

COMMUNITY OVERVIEW

Yellowstone Industrial Park is located on Marshfield's southeast side, less than one mile from a four-lane U.S. highway and just 30 miles to the nearest interstate (I-39).

Rail access is available in the southern portion of the park. The City of Marshfield owns the rail spurs within the industrial park, and no future right of way will be required. A beautiful multimodal trail bisects the industrial park. Lots can be subdivided to fit your needs.

Marshfield boasts great companies in a variety of industries, including agriculture, manufacturing, medical, and transportation. A technical college and two-year university, along with highly ranked K-12 schools, provide lifelong learning.

- ✓ 100+ acres of greenfield under public control
- ✓ Less than two miles from four-lane U.S. Hwy. 10 and just 30 miles to nearest interstate (I-39).
- ✗ No known utility easements on site
- ✓ Wetlands survey completed December 2020
- ✓ Central Wisconsin Airport (CWA), located 40 miles from the property, offers commercial service with direct flights to MSP and O'Hare. CWA also offers freight service.
- ✓ Rail-served by Canadian National Railway Company
- ✓ Phase I Environmental Site Assessment completed April 2023 on ~146 acres
- ✓ Archaeological and architecture/history review completed May 4, 2023
- ✓ Endangered resources review completed April 2023
- ✓ ALTA survey completed June 2023



ABOUT WISCONSIN'S CERTIFIED IN WISCONSIN PROGRAM

This site has been designated as "suitable for development"* by SSG and the Wisconsin Economic Development Corporation (WEDC). The site meets pre-defined criteria for site size, availability of utility and transportation infrastructure, physical and technical condition, environmental assessments, support by local communities, and other factors.

For more information about this Wisconsin Certified Site, please visit [LocateInWisconsin.com](https://www.LocateInWisconsin.com) or contact:

Steve Barg
City Administrator
City of Marshfield, 207 W. 6th St.
715-486-2003
steve.barg@ci.marshfield.wi.us
[ci.marshfield.wi.us](https://www.ci.marshfield.wi.us)

*Site designation is based on information that has been submitted to SSG and WEDC, and that SSG and WEDC believe to be true. SSG and WEDC have no liability or responsibility for existing or future conditions of the sites.

COMMUNITY INTRODUCTION

REQUIREMENT	COMMENTS
<p>Community overview</p> <ul style="list-style-type: none"> General community fit for industrial activity” 	<ul style="list-style-type: none"> Marshfield, Wisconsin, is centrally located in the state in both Wood and Marathon counties, with a small-town feel yet offering the amenities and resources of larger metro markets. Yellowstone Industrial Park features more than 100 acres of Certified Shovel Ready land on Marshfield's southeast side, just two miles from four-lane U.S. Hwy. 10 and 30 miles from I-39. Rail service is located adjacent to the site and can easily be extended. The area is headquarters to multiple regional and national trucking firms. The Central Wisconsin Airport (CWA), which offers commercial service with direct flights to Minneapolis, Chicago O'Hare, and Orlando (as well as freight service), is 40 miles from Marshfield. TIF District #12 was established for this site in 2021 to further incentivize development. A technical college and two-year university along with highly ranked K-12 schools provide a skilled workforce and lifelong learning opportunities. Targeted industries include wood products, metal manufacturing, agriculture, baseline food-related, and health services, including research and genetics.
<p>Site environment overview</p> <ul style="list-style-type: none"> General surroundings fit for industrial activity 	<ul style="list-style-type: none"> Adjacent land is primarily industrial and presents as an established industrial area with several existing industries, including steel fabrication, metalworking, wood products, and more. UW-Marshfield Agricultural Research Station South Campus and USDA Agricultural Research Services also sit to the immediate south of the property. The site is well aligned from a use and utility perspective to meet the needs of a number of different types of uses including but not limited to Wood and Related Products , Food & Agricultural Products, and Metals and more Advanced Manufacturing Operation
<p>Roadway access</p> <ul style="list-style-type: none"> Proximity to interstate and other highways providing convenient access for labor and logistics Access roads in place to site, or plans in place to extend access road(s) to site 	<ul style="list-style-type: none"> Property is located less than two miles from U.S. Hwy. 10, a four-lane divided highway, and 30 miles from the nearest interstate (I-39). Farm road provides primary ingress/egress route off Yellowstone Dr.
<p>Rail Access (if applicable) – not required</p> <ul style="list-style-type: none"> Feasibility of service (if site is to be marketed as rail-served) 	<ul style="list-style-type: none"> Canadian National Railway Company (CN) provides rail service to the property. The City of Marshfield owns the rail spurs within the industrial park. An existing rail spur, owned by the City of Marshfield, serves PCA Marshfield and can be extended to serve future users at the property. No future right-of-way is needed.
<p>Commercial Airport Access – Access to airport(s) with commercial air service</p>	<ul style="list-style-type: none"> Central Wisconsin (CWA) is located 40 miles from the property and offers commercial service with direct flights to MSP and O'Hare. MSP Airport is 175 miles from the property.
<p>Freight Airport Access – Access to airport(s) with freight air service</p>	<ul style="list-style-type: none"> General community fit for industrial activity

SITE INTRODUCTION

REQUIREMENT	COMMENTS
<p>Master Site plan and/or site plan illustrating exact dimensions and number of parcels for the specific site being submitted for certification.</p> <ul style="list-style-type: none"> Minimum of 20 contiguous developable acres. 	<ul style="list-style-type: none"> Two master site plans have been developed that consist of 11-16 lots with 3-13 acres each.
<p>Aerial photograph illustrating the specific site being submitted for certification as well as the surrounding properties</p>	<ul style="list-style-type: none"> Aerial photo and KMZ file have been submitted that clearly delineate the property boundary; property is in an established industrial area, with users such as PCA Marshfield (packaging), Molded Dimensions (plastic fabrication), and many other industrial users adjacent to the property; some sparse residential and agriculture adjacent to the property
<p>ALTA Survey (American Land Trust Association) inclusive of site being submitted for certification</p>	<ul style="list-style-type: none"> An ALTA Survey, which illustrates easements and site conditions, was completed in June 2023 on the property.
<p>Flood Plain map (FEMA-produced FIRM map)</p>	<ul style="list-style-type: none"> The property is located in FEMA Flood Zone X – outside the 100- and 500-year flood zones.
<p>Ownership – entire site must be wholly controlled by a single owner with documented willingness to sell to an industrial user</p>	<ul style="list-style-type: none"> The property consists of five (5) tax parcels and is owned by the City of Marshfield.
<p>Asking Price – current asking price for sale or lease of the land must be indicated</p>	<ul style="list-style-type: none"> The City of Marshfield has established a price of \$20,000 per acre. They would consider the development being proposed, and may waive part or all of the original purchase price. A TIF District (#12) was established for this site in 2021 to further incentivize development.

SITE PHYSICAL CHARACTERISTICS

REQUIREMENT	COMMENTS
<p>Topography – no significant topography issues that could present major obstacles to industrial development of the site</p>	<ul style="list-style-type: none"> The site is generally flat, with an approximate elevation change of 30 feet across the entire site. A topographic map with clearly defined contour intervals (2 ft.) is available.
<p>Easements – site not intersected by utility or any other easement that would prevent development of 20 contiguous acres of the site</p>	<ul style="list-style-type: none"> No known utility easements on site
<p>Wetlands</p> <ul style="list-style-type: none"> Demonstrate that a user can utilize 20 contiguous acres that are not affected by wetlands Delineation report conducted on the site, demonstrating that impacts to be protected waters will be avoided (or approved mitigation plans) 	<ul style="list-style-type: none"> On-site wetlands do not impede the ability to achieve 20+ contiguous acres. Wetlands delineation completed in December 2020 identified 22.29 acres of wetlands on the property. Master Conceptual Plan designs include the location of the park's regional retention pond system consistent with the wetlands along the eastern portion of the site.
<p>Environmental Assessment – no known environmental impediments to immediate industrial development</p>	<ul style="list-style-type: none"> Phase I Environmental Site Assessment completed April 2023 on approximately 146 acres; no potential hazardous materials sites were identified at the property; see report for full details
<p>Archaeological/Historical – no known archaeological/historical impediments to immediate industrial development</p>	<ul style="list-style-type: none"> Archaeological and Architecture/History Review was completed May 4, 2023, on approximately 170 acres. No archaeological sites were identified within the project area, and no additional investigation is recommended. See the report for full details.
<p>Endangered species – no known impediments to immediate industrial development related to endangered species</p>	<ul style="list-style-type: none"> An analysis of the site yielded no development concerns in relation to endangered species.
<p>Fire Protection</p> <ul style="list-style-type: none"> Fire Insurance Classification Rating Distance to the nearest servicing fire department 	<ul style="list-style-type: none"> Class 3 rating applies to the community. 2 miles to the 514 E. 4th St. Fire Station
<p>Topographic map with clearly defined contour intervals of 2' or less</p>	<ul style="list-style-type: none"> A current topographic map of the site has been produced. The site is generally flat, with an approximate elevation change of 30 feet across the entire site.
<p>Geotechnical – minimum of 5 soil borings (for 50-acre site); no presence of sink holes or limestone caves; suitable water content / water table depth</p>	<ul style="list-style-type: none"> Geotechnical study consisted of ten (10) soil borings and resulted in the recommendation of seismic class "C" or "D" depending on the location. See the report for details.

ZONING

REQUIREMENT	COMMENTS
<p>Industrial zoning (or equivalent) currently in place, or zoning change procedure underway as of field investigation</p>	<ul style="list-style-type: none"> Property is in the City of Marshfield jurisdiction and is zoned General Industrial (GI). A zoning change will not be necessary for industrial use.
<p>Surrounding area zoning – zoning of surrounding properties compatible with industrial development of site</p>	<ul style="list-style-type: none"> Agricultural, industrial, and research/development zoned land surrounds the property.
<p>Comprehensive plan of area (if applicable)</p>	<ul style="list-style-type: none"> This area is identified as general industrial in the city's comprehensive plan.
<p>Zoning map of area including site (if applicable)</p>	<ul style="list-style-type: none"> A zoning map of the area has been provided by the City of Marshfield.
<p>Existing/planned zoning of surrounding land</p>	<ul style="list-style-type: none"> Agricultural, industrial, and research/development zoned land surrounds the property. The area is planned for industrial development. The entire park is within the city's sewer service area boundary.
<p>Codes, covenants, and restrictions on site and surrounding sites, as applicable</p>	<ul style="list-style-type: none"> Codes, covenants, and restrictions for the East Industrial Park have been developed.

ELECTRIC UTILITY INFRASTRUCTURE

REQUIREMENT	COMMENTS
<p>Proximate electric power infrastructure availability and capacities</p>	<ul style="list-style-type: none"> • ATC is the transmission provider and Marshfield Utilities is the distribution provider to the site. • 7.62 kV and 13.2 kV lines located on-site. • 115 kV line is 2,500 ft from the property. • Hume Substation is 0.7 miles from the property.
<p>Detailed description of dual feed potential (current or proposed redundant service)</p>	<ul style="list-style-type: none"> • Redundant service is feasible with the addition of a second transformer at the substation.
<p>Description, cost and, timing of any proposed improvements to/extensions of electric service to the site</p>	<ul style="list-style-type: none"> • 1.5 – 3 MW: Service extension can be made in 6 to 12 months. • 5 MW: Service extension can be made available in 6 to 18 months. • 10 MW+: Would require substation upgrades. Service could be made available in 18 to 48 months.

GAS, WATER, & WASTEWATER UTILITY INFRASTRUCTURE

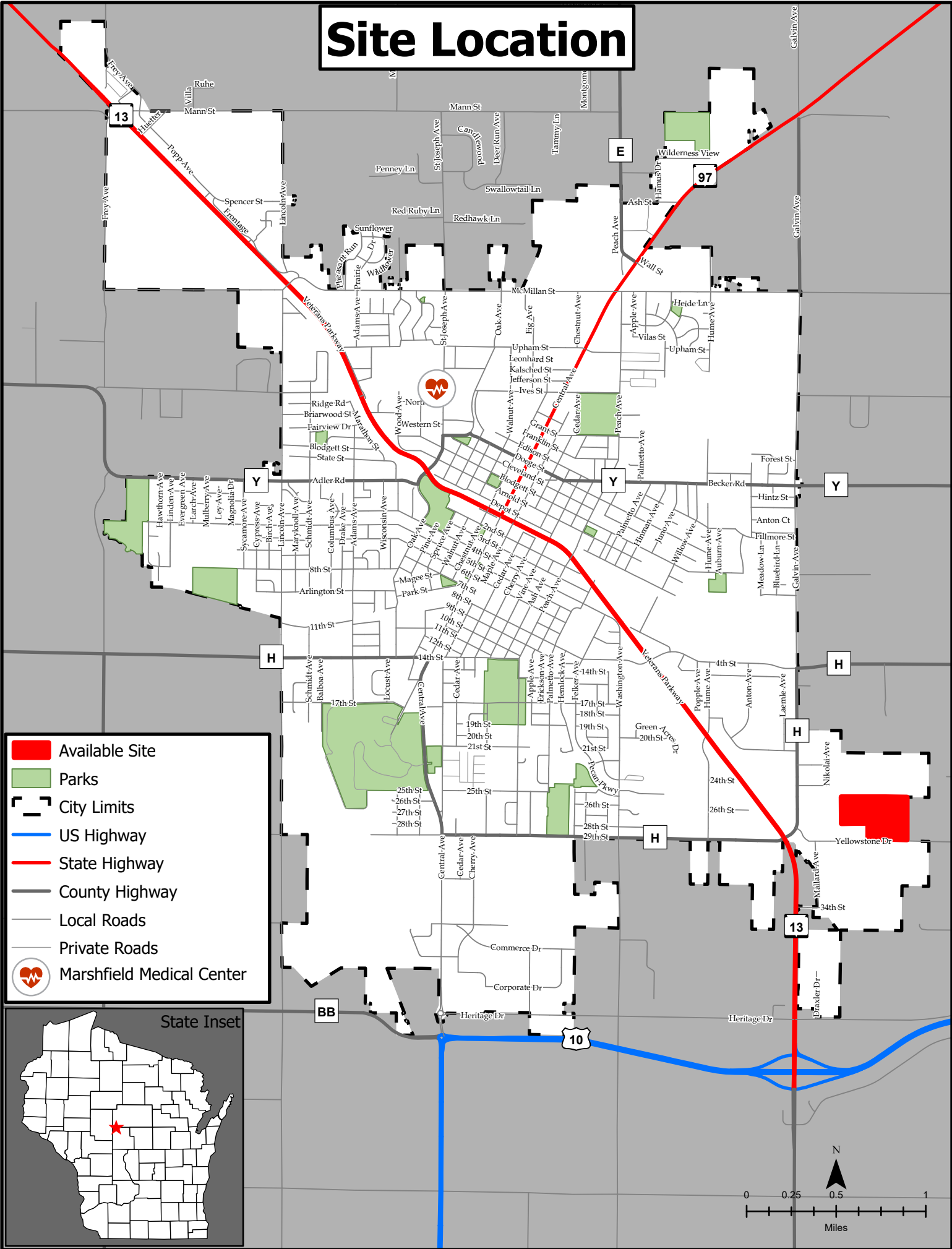
NATURAL GAS

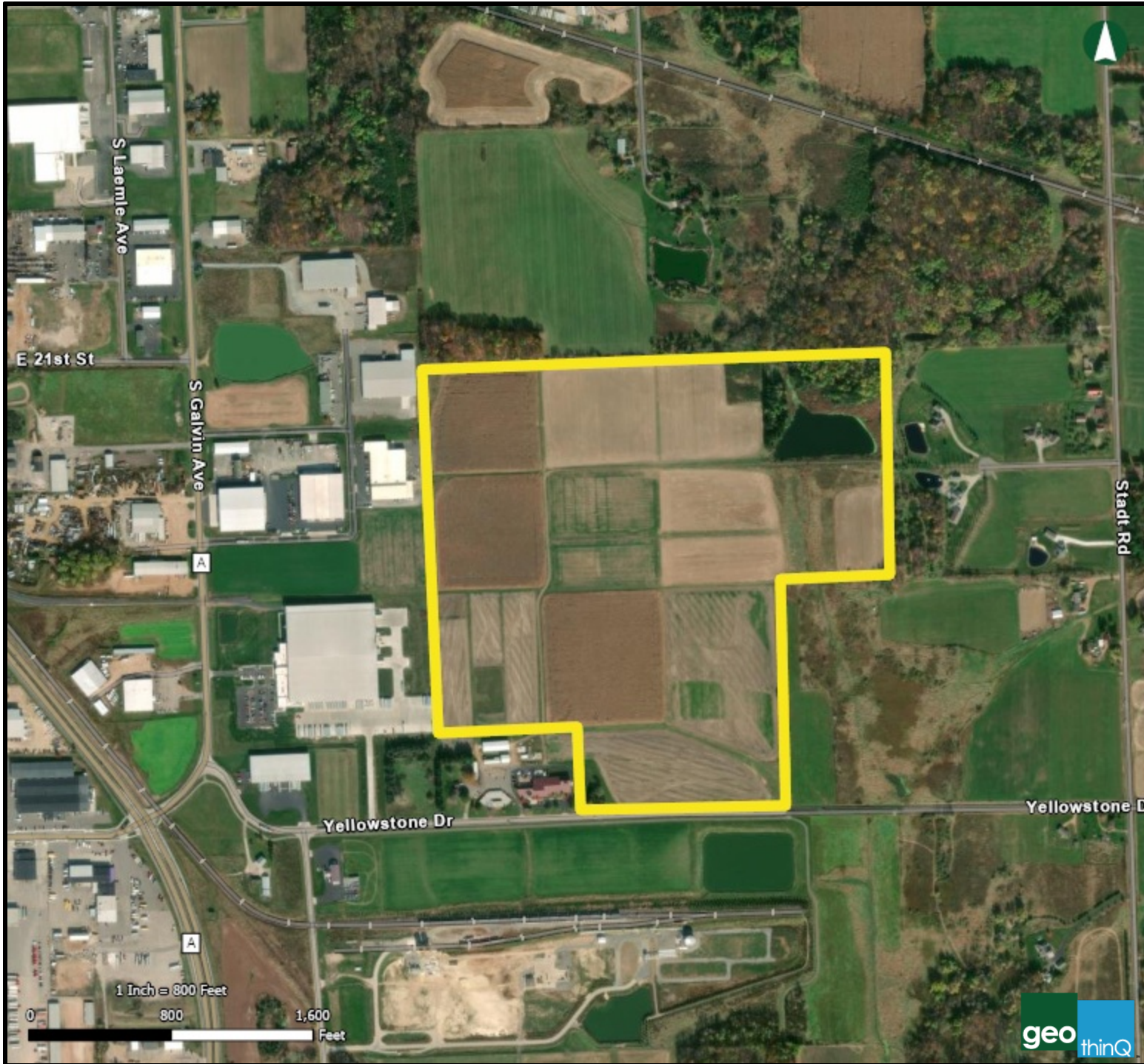
REQUIREMENT	COMMENTS
<p>Proximate natural gas infrastructure availability and capacities</p>	<ul style="list-style-type: none"> • Viking and ANR are the natural gas transmission providers and We Energies is the distribution provider to the property. • 8-inch main operating at 20-60 psig is located adjacent to the property, as well as 6-inch (Yellowstone Drive) and 4-inch (22nd Street) lines adjacent within existing right-of-way. Estimated minimal cost to provide service up to 32,000 mcf per month, and service can be made available in 6 to 9 months.

WATER & WASTEWATER

REQUIREMENT	COMMENTS
<p>Proximate water and wastewater infrastructure availability and capacities</p>	<ul style="list-style-type: none"> • Marshfield Utilities is the water provider to the property. 12-inch mains are located adjacent to the property along Yellowstone Drive and 22nd Street. • Permitted capacity of the water treatment plant is 4.69 mgd, and excess capacity is 2 mgd, factoring peak utilization. • The City of Marshfield provides wastewater service to the property. 18-inch gravity main is adjacent to the property along Yellowstone Drive and an 8-inch gravity line is located along 22nd Street. Excess capacity of the wastewater infrastructure serving the property is 600,000+ gpd. • City of Marshfield provides wastewater treatment plant capacity to the property. Permitted capacity of the City of Marshfield wastewater treatment plant is 4.63 mgd, and excess capacity is 1.6 mgd, factoring average utilization. The WWTP serving the property is less than half a mile to the south.

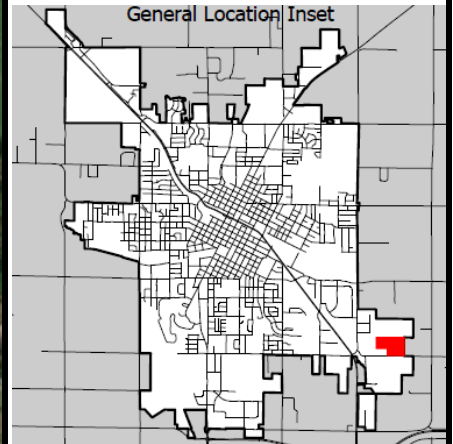
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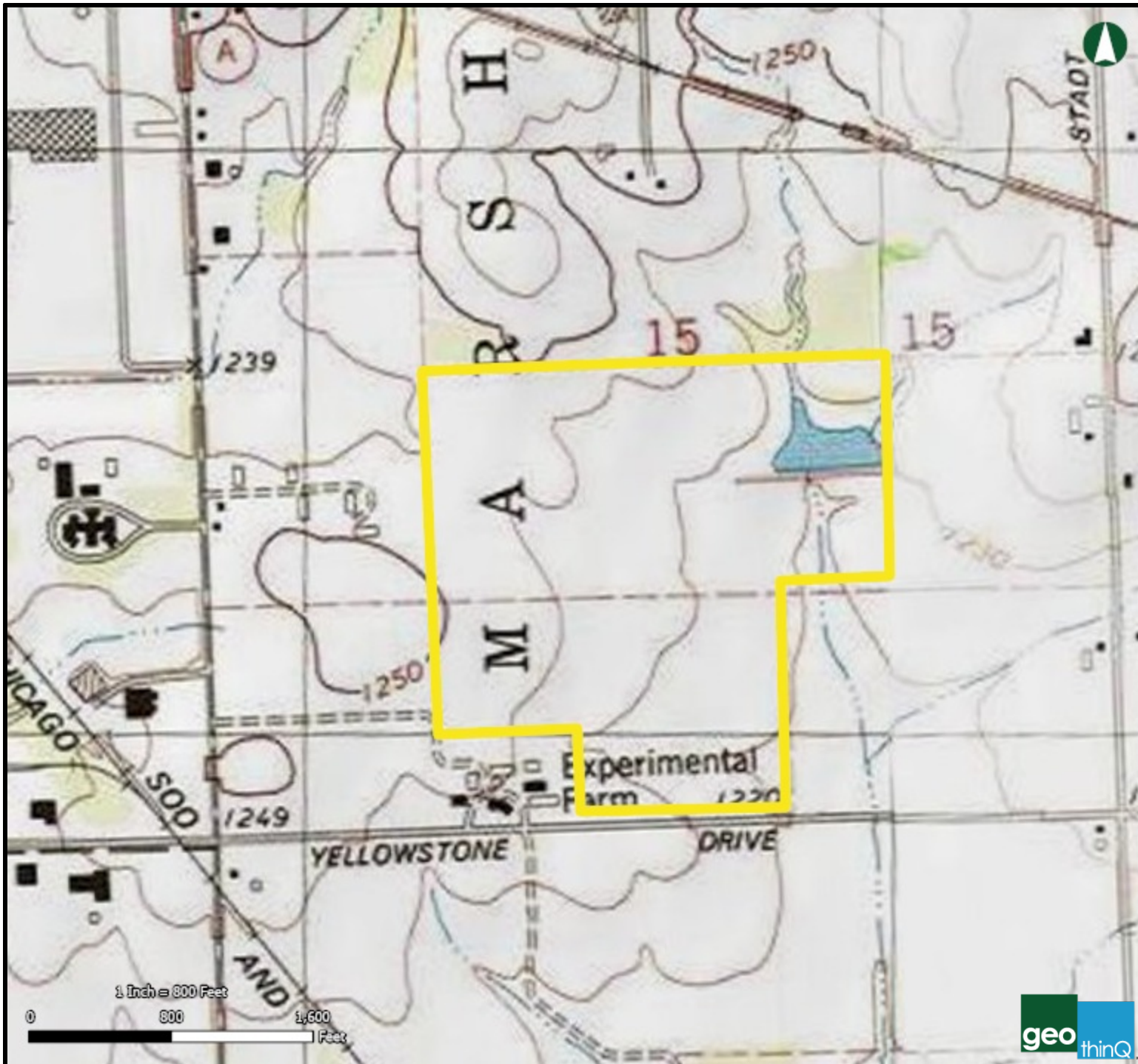




Yellowstone Industrial Park

09/28/2023



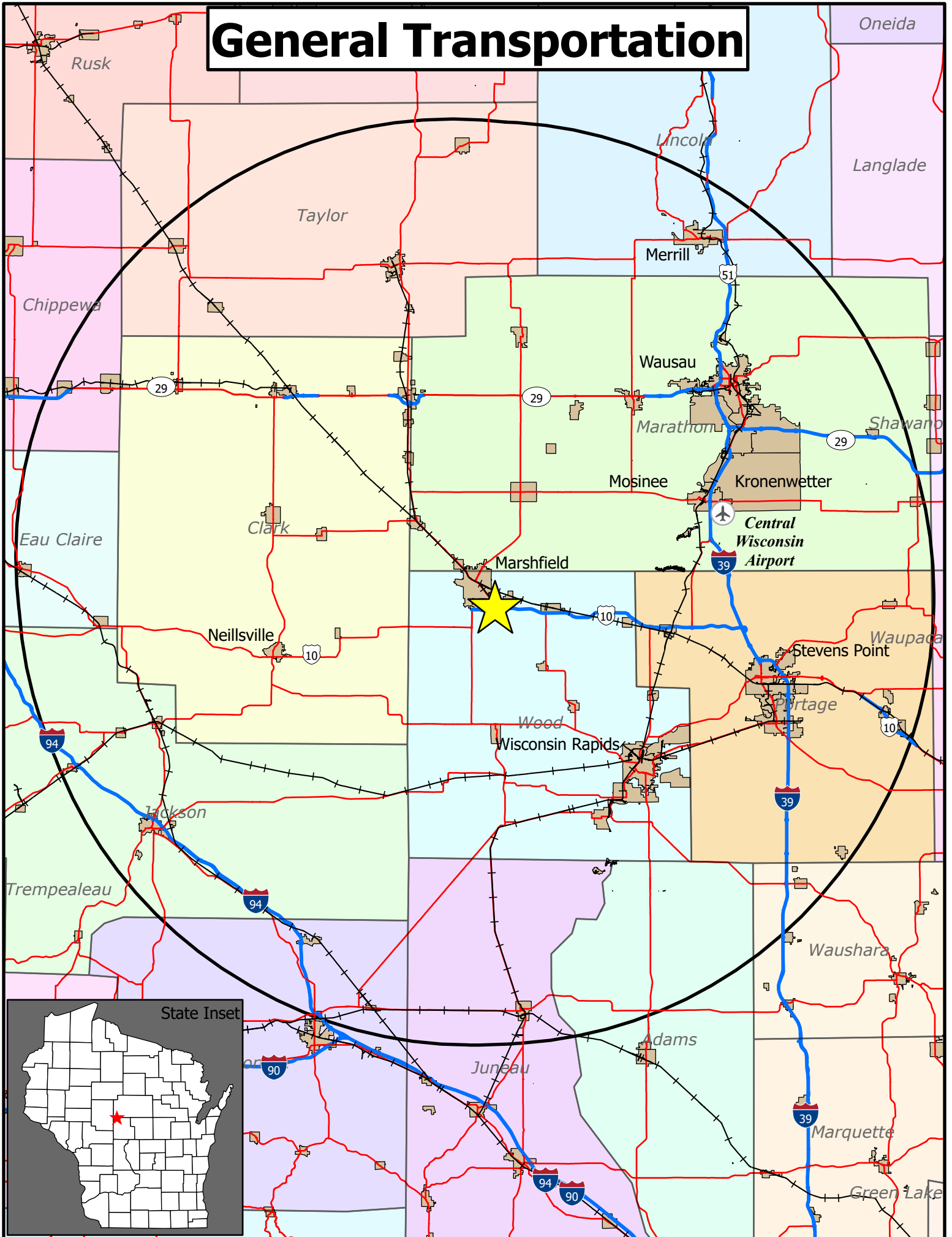


Yellowstone Industrial Park

09/28/2023



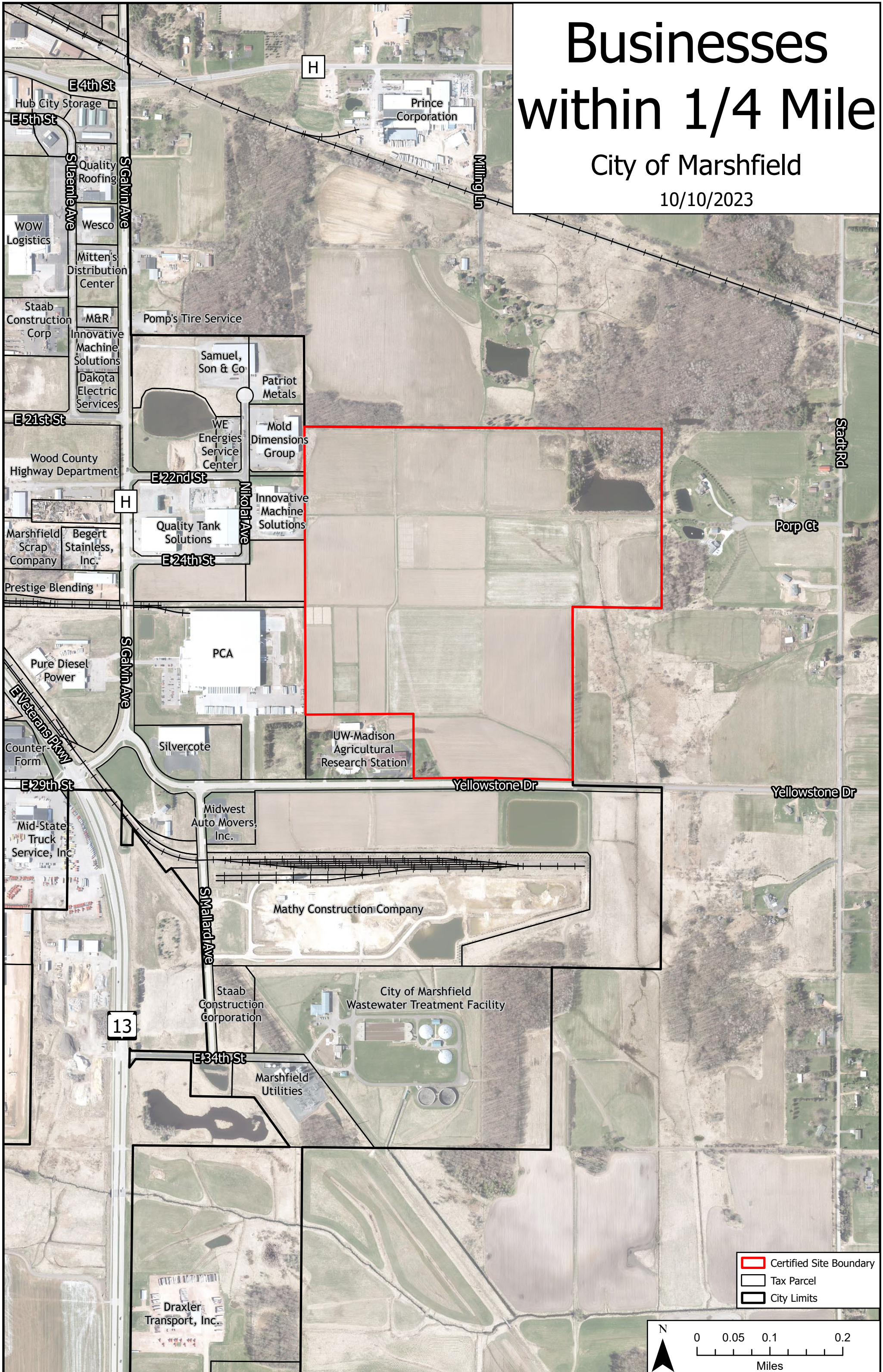
General Transportation



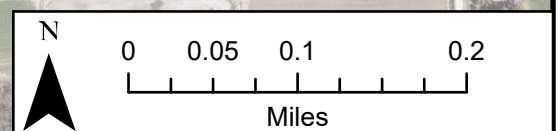
Businesses within 1/4 Mile

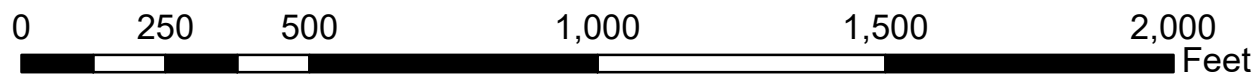
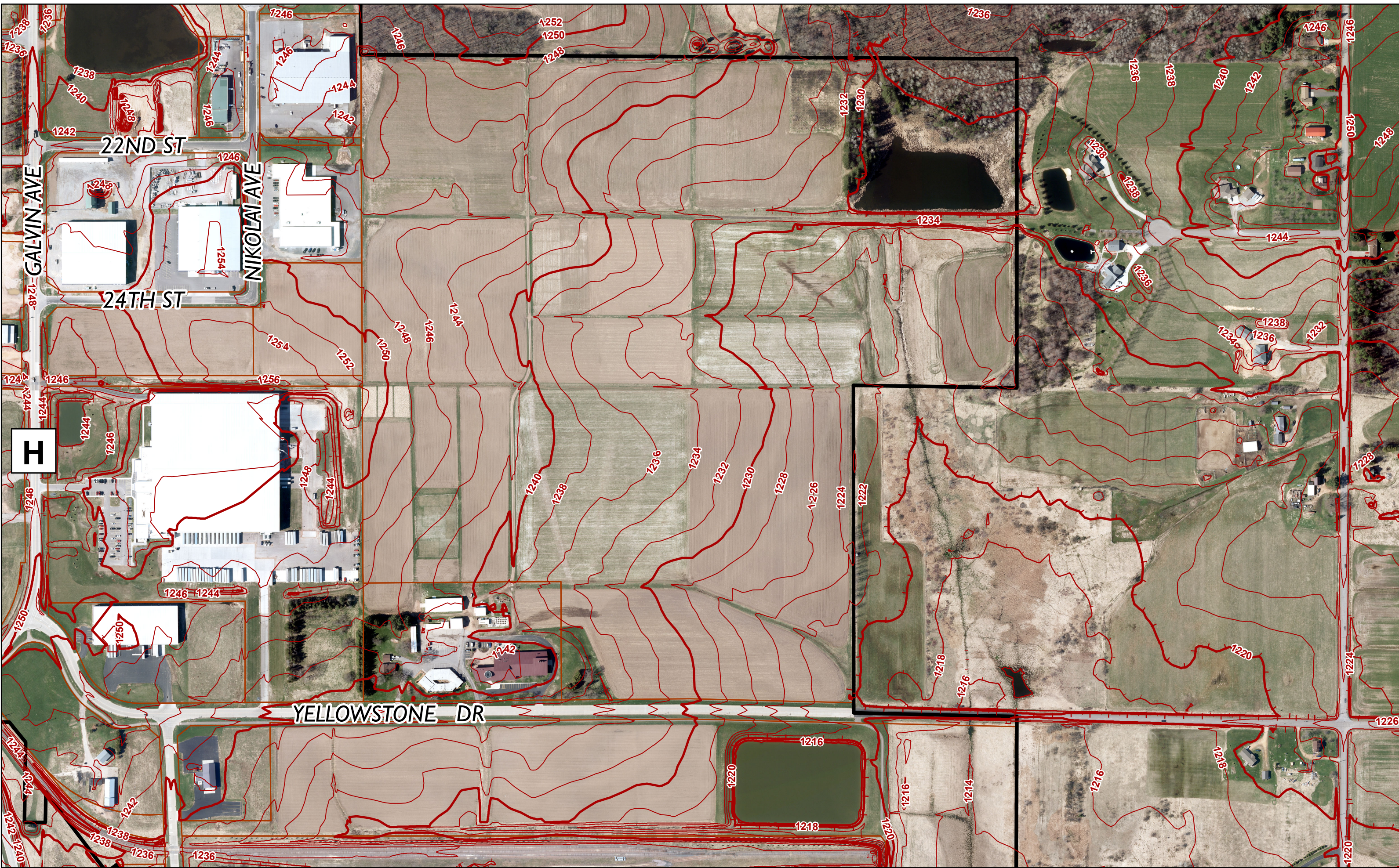
City of Marshfield

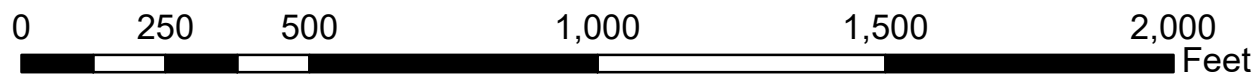
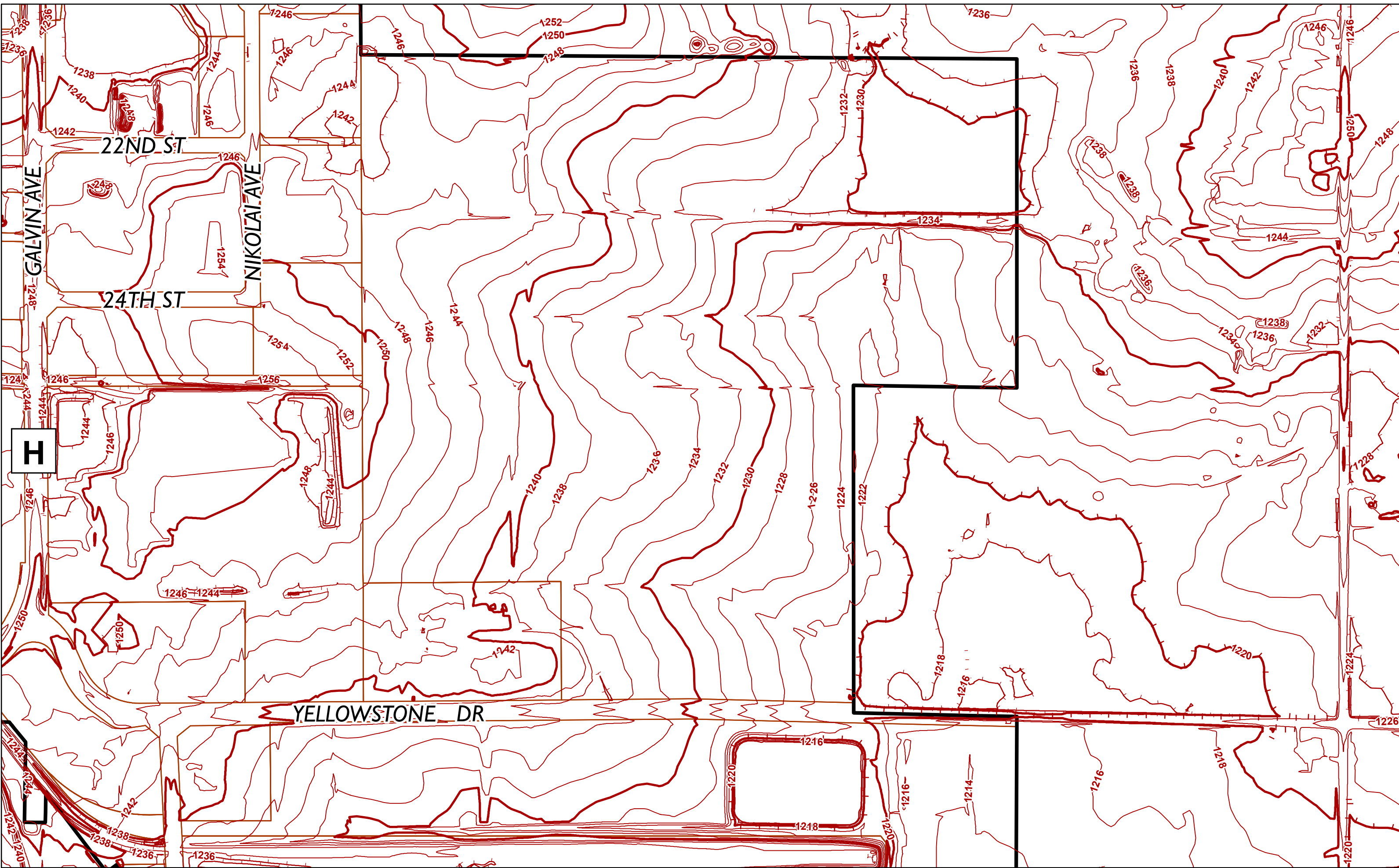
10/10/2023



- Certified Site Boundary
- Tax Parcel
- City Limits









October 4th, 2023

Dewey Evans
Site Selection Group
201 River Place, Suite 500
Greenville, SC 29601

RE: Ownership of Parcel 33-07086 Yellowstone Industrial Park.

Dear Mr. Evens,

The enclosed Wood County CSM No. 11118 LOT 1 is solely owned by the City of Marshfield. Parcel 33-07086 has a contiguous total of 123.77 acres in total. Within LOT 1 there are approximately 21 acres of wetlands; there are more than 101 acres of contiguous developable uplands within LOT 1.

There are two proposed developments for street networks, rail layouts and infrastructure that may reduce the overall developable acres but, there are several contiguous developable sites with more than 20 developer acres.

The City of Marshfield Common Council has set the price for property in this parcel at \$20,000 per acre. Our Common Council would consider the development being proposed and may waive a portion or all of the original purchase price. This Council may also consider the creation of a tax incremental district (TID) to further incentivize development and to construct the necessary infrastructure for development.

If you have any questions with the information that has been enclosed please feel free to contact me.

Regards,

Thomas Turchi
Director of Public Works



October 4th, 2023

Dewey Evans
Site Selection Group
201 River Place, Suite 500
Greenville, SC 29601

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If you have any questions with the information that has been enclosed please feel free to contact me.

Regards,

A handwritten signature in black ink, appearing to read "Thomas Turchi". The signature is fluid and cursive, written over a white background.

Thomas Turchi
Director of Public Works

2022R06232
TIFFANY R. RINGER
WOOD COUNTY
REGISTER OF DEEDS
RECORDED ON

07/05/2022 09:10 AM
RECORDING FEES 30.00
EXEMPT #: 77.25(2)

PAGES: 1

THIS DOCUMENT HAS BEEN
ELECTRONICALLY RECORDED AND RETURNED
TO THE SUBMITTER

State Bar of Wisconsin Form 3-2003
QUIT CLAIM DEED

Document Number

Document Name

THIS DEED, made between The Board of Regents of the University of Wisconsin System

("Grantor," whether one or more),
and the City of Marshfield, a Wisconsin municipal corporation

("Grantee," whether one or more).

Grantor quit claims to Grantee the following described real estate, together with the rents, profits, fixtures and other appurtenant interests, in Wood

County, State of Wisconsin ("Property") (if more space is needed, please attach addendum):

LOT ONE (1) OF CERTIFIED SURVEY MAP NO. 11118 RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS FOR WOOD COUNTY, WISCONSIN ON JUNE 16, 2022, IN VOLUME 42 OF CERTIFIED SURVEY MAPS, PAGE 18 AS DOCUMENT NO. 2022R05569, BEING A PART OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4, SOUTHWEST 1/4 OF THE SOUTHEAST 1/4, SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 AND THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 15, TOWNSHIP 25 NORTH, RANGE 3 EAST, IN THE CITY OF MARSHFIELD, WOOD COUNTY, WISCONSIN.

Recording Area

Name and Return Address

City of Marshfield
Attn: City Clerk
207 West 6th Street
Marshfield, WI 54449

33-07086

Parcel Identification Number (PIN)

This is not _____ homestead property.
(is) (is not)

Dated June 30, 2022

Alexandra Roc (SEAL)

* Alexandra Roc *

Its: SAVP (SEAL)

AUTHENTICATION
Signature(s) _____

authenticated on _____

* _____ *

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by Wis. Stat. § 706.06)

THIS INSTRUMENT DRAFTED BY:
R. Schroeder/First American Title Insurance Co. as directed
by the Board of Regents of the Univ. of Wisconsin System

ACKNOWLEDGMENT

STATE OF WISCONSIN

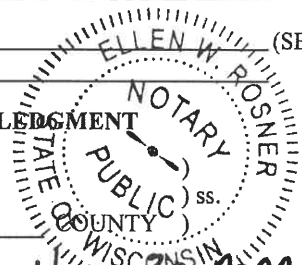
Dane

Personally came before me on June 30, 2022,
the above-named Alex Roc, Alexandra Roc

to me known to be the person(s) who executed the foregoing
instrument and acknowledged the same.

Ellen W. Rosner
* Ellen W. Rosner *

Notary Public, State of Wisconsin
My Commission (is permanent) (expires: 5/22/2023)



(Signatures may be authenticated or acknowledged. Both are not necessary.)

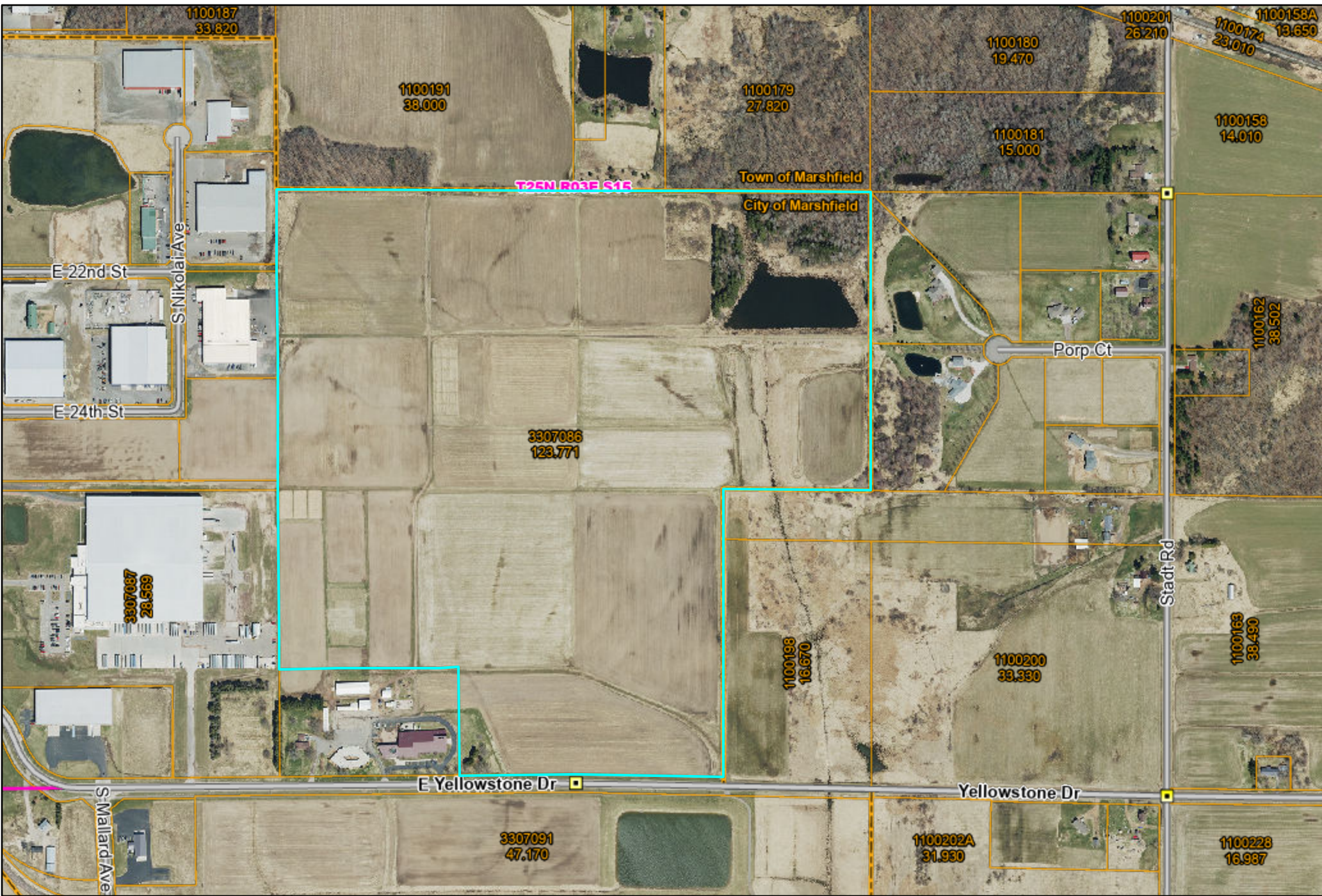
NOTE: THIS IS A STANDARD FORM. ANY MODIFICATIONS TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.

QUIT CLAIM DEED

© 2003 STATE BAR OF WISCONSIN

FORM NO. 3-2003

* Type name below signatures.



Wood County Land Information Office

Author: Wood County Land Information Office
 Date Printed: 10/10/2023 2:28 PM

DISCLAIMER: This map is not a survey. No information on this website is intended to serve as legal evidence of size, shape, location or ownership of real estate or environmental features. Wood County assumes no liability related to the use of this map.

Wood County Web Portal



Tax Year	Prop Type	Parcel Number	Municipality	Property Address	Billing Address
2023	Real Estate	3307086	251 - CITY OF MARSHFIELD	YELLOWSTONE DR	CITY OF MARSHFIELD 207 W 6TH ST MARSHFIELD WI 54449

Tax Year Legend: = owes prior year taxes = not assessed = not taxed Delinquent Current

Property Summary	
Parcel #:	3307086
Alt. Parcel #:	25.3.15-9.1-9.2
Parcel Status:	Current Description
Creation Date:	6/23/2022
Historical Date:	
Acres:	123.771

Property Addresses	
Primary ▲	Address
<input checked="" type="checkbox"/>	YELLOWSTONE DR MARSHFIELD 54449

Owners			
Name	Status	Owner ship Type	Int erest
CITY OF MARSHFIELD	CURRENT OWNER		
UW BOARD OF REGENTS	FORMER OWNER		

Parent Parcels	
Parcel Number ▲	Creation Date
3307086	
3307088A	
3307089	
3307090	

Child Parcels
No Child Parcels were found

Abbreviated Legal Description
(See recorded documents for a complete legal description)
C-MFLD S15 T25N R3E LOT 1, WCCSM #11118, BNG NE SW & NW SE & PRT SW SE & SE SW

Public Land Survey - Property Descriptions
No Property Descriptions were found

District		
Code ▲	Description	Category
	LOCAL	OTHER DISTRICT
1400	MID-STATE TECH COLLEGE	TECHNICAL COLLEGE
	STATE OF WISCONSIN	OTHER DISTRICT
	WOOD COUNTY	OTHER DISTRICT
3339	MARSHFIELD SCH DIST	REGULAR SCHOOL
	TID DISTRICT #12	TIF/TID

Associated Properties
No Associated properties were found

Wood County Web Portal

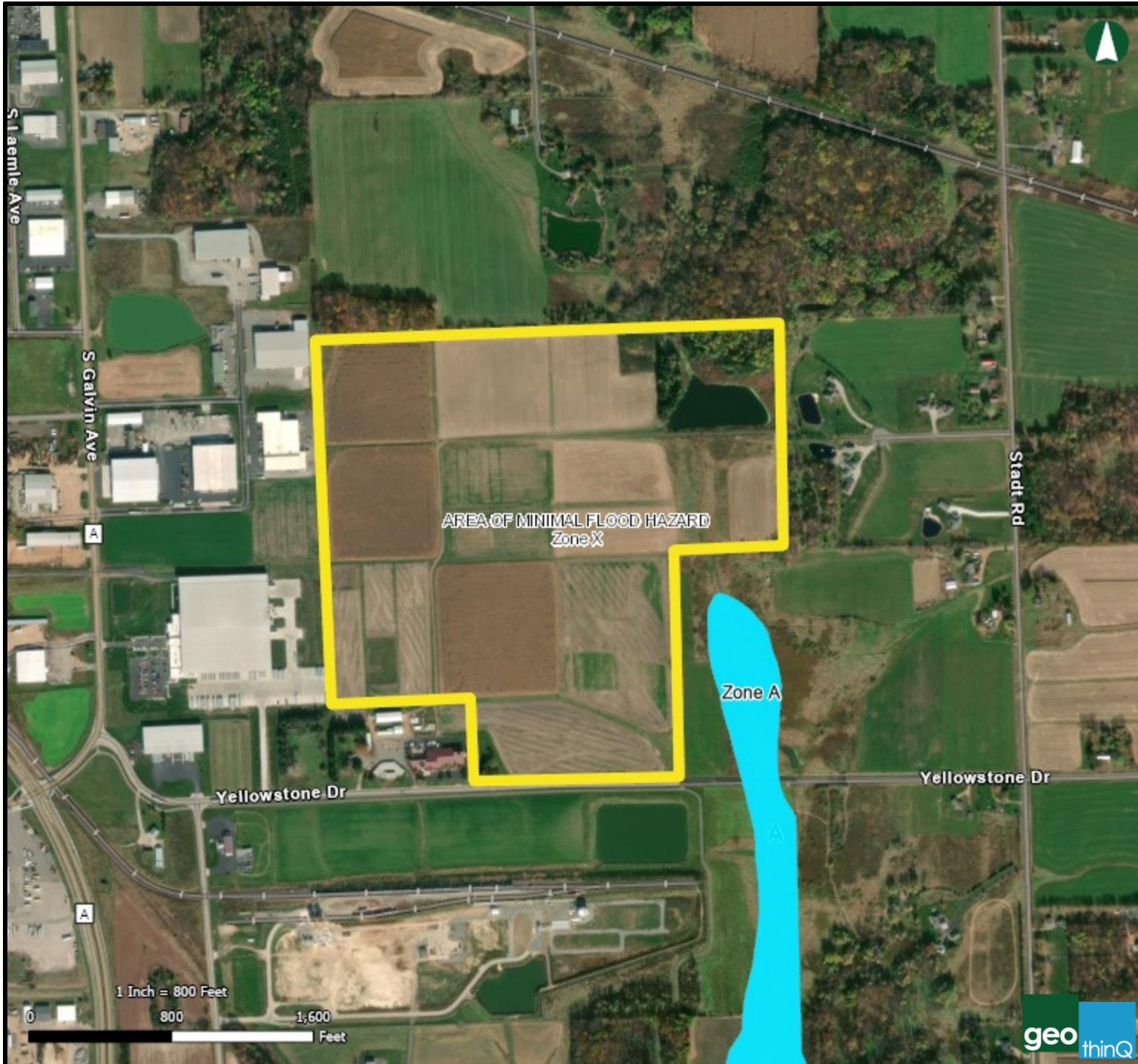


Tax Year	Prop Type	Parcel Number	Municipality	Property Address	Billing Address
2023	Real Estate	3307086	251 - CITY OF MARSHFIELD	YELLOWSTONE DR	CITY OF MARSHFIELD 207 W 6TH ST MARSHFIELD WI 54449
Tax Year Legend: ← \$ = owes prior year taxes X = not assessed \$ = not taxed Delinquent Current					

Assessment Summary		
Estimated Fair Market Value: 0	Assessment Ratio: 0.0000	Legal Acres: 123.771









2023 valuations				
Class	Acres	Land	Improvements	Total
X4 - OTHER	123.771	0	0	0
ALL CLASSES	123.771	0	0	0

2022 valuations
No valuations due to split or merge



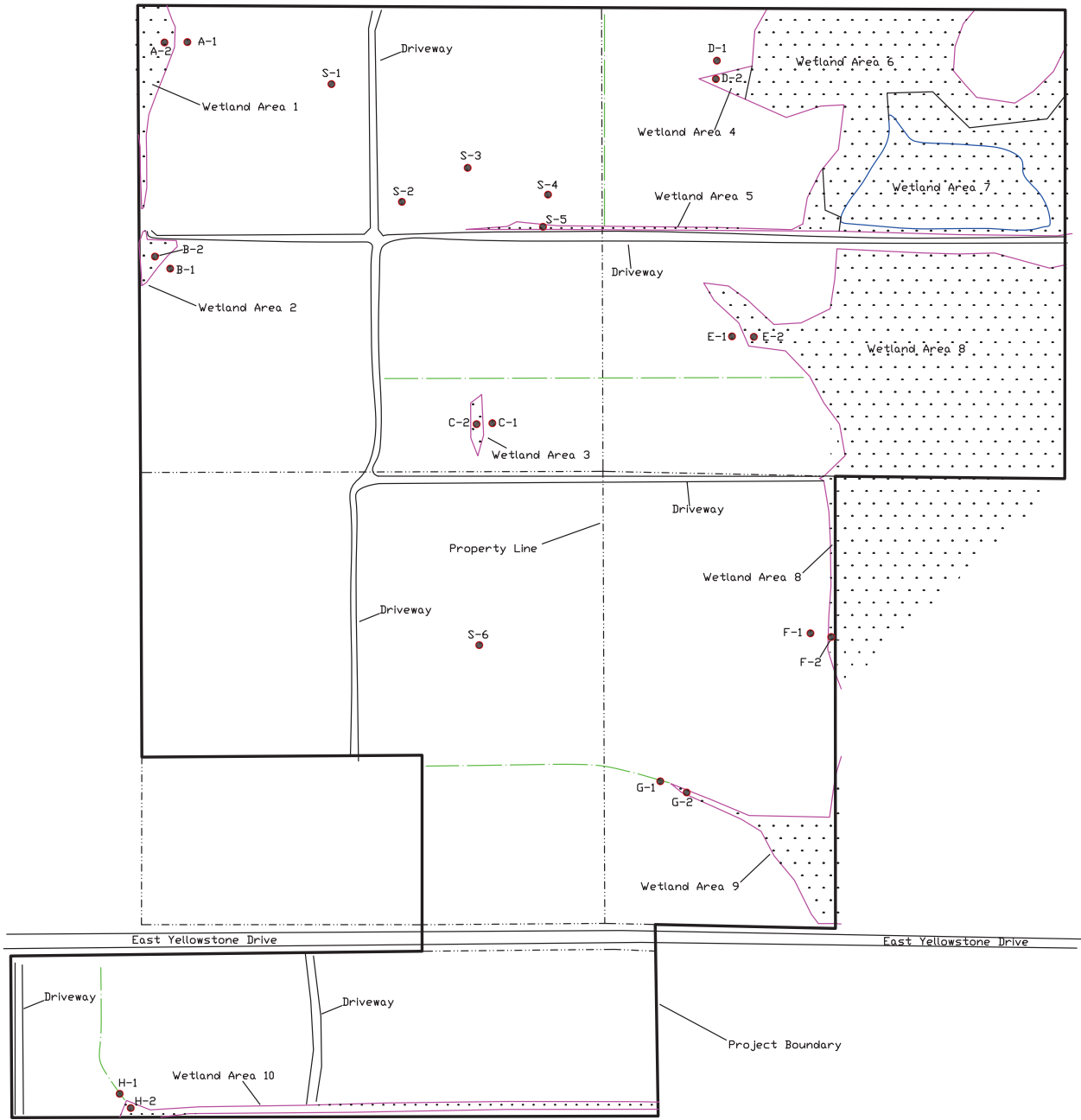
Yellowstone Industrial Park

09/28/2023

-  1% Annual Chance Flood Hazard
-  Regulatory Floodway
-  Special Floodway
-  Area of Undetermined Flood Hazard
-  0.2% Annual Chance Flood Hazard
-  Future Conditions 1% Annual Chance Flood Hazard
-  Area with Reduced Risk Due to Levee
-  Area of Minimal Flood Hazard

Wetland Delineation Map

U.W. Board of Regents Property located in the SW1/2 and the SE1/2, Section 15, T.25N. - R.3E. and
the City of Marshfield Property located in the NW1/4, Section 22, T.25N.-R.3E.
City of Marshfield, Marathon County, Wisconsin



Wetland Area 1
Deg. Sedge Meadow
0.66 Acres

Wetland Area 2
Deg. Sedge Meadow
8,041 Sq. Ft.

Wetland Area 3
Deg. Sedge Meadow
4,515 Sq. Ft.

Wetland Area 4
Deg. Sedge Meadow
6,542 Sq. Ft.

Wetland Area 5
Deg. Sedge Meadow
0.39 Acres

Wetland Area 6
Hardwood Swamp
4.79 Acres

Wetland Area 7
Deg. Sedge Meadow
3.84 Acres
with a 2.56 Acre Pond

Wetland Area 8
Deg. Sedge Meadow
10.31 Acres

Wetland Area 9
Deg. Sedge Meadow
1.07 Acres

Wetland Area 10
Deg. Sedge Meadow
0.79 Acres

Scale: 1" = 300' Unless Noted

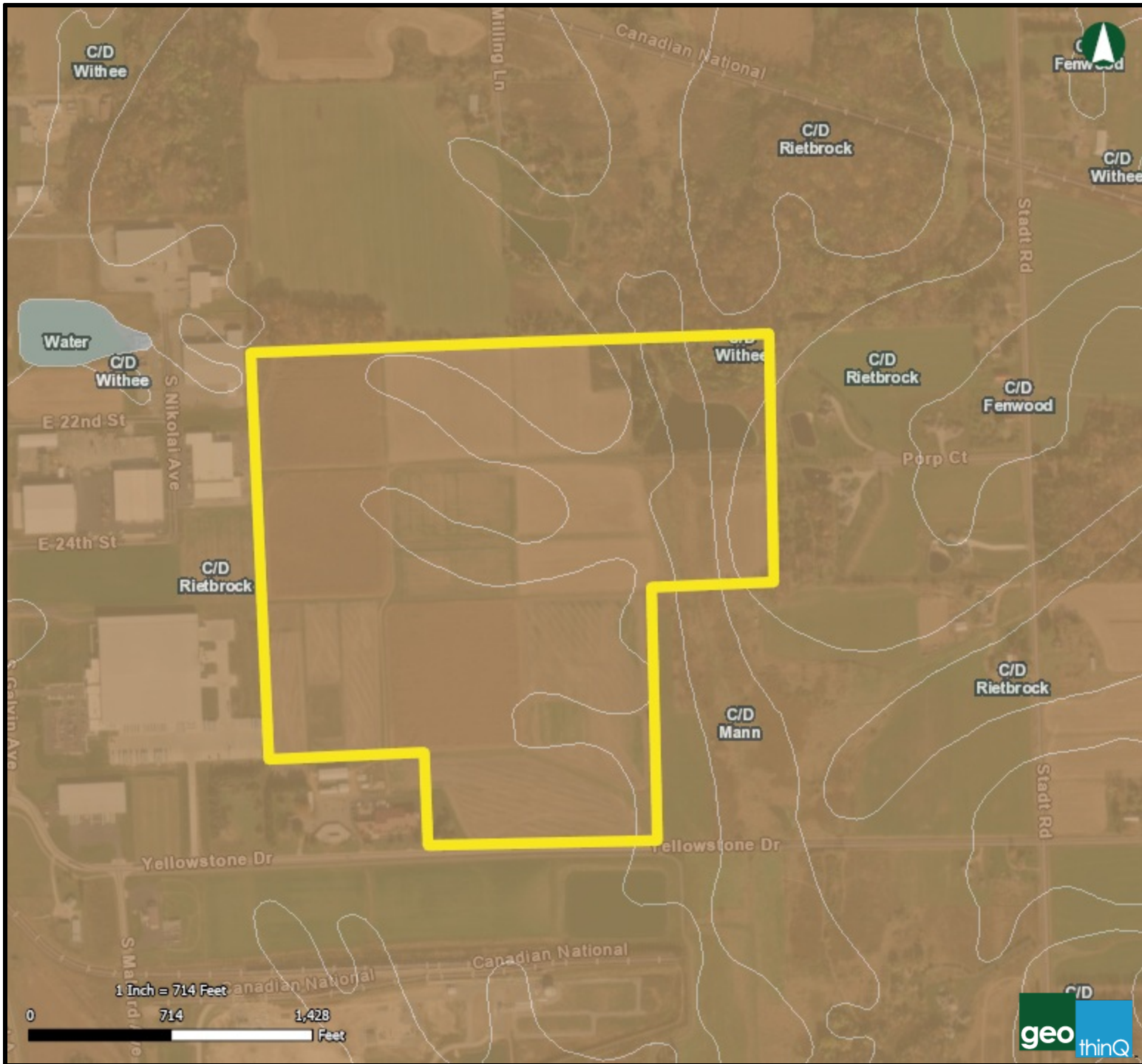


This is not a certified survey map

Legend:

- Project Boundary
- Upland Grass Swale
- Wetland Boundary
- Sample Point

Created By:
Star Environmental, Inc.
PO Box 434 Marathon, WI 54448
Phone: (715) 443-6115
Fax: (715) 443-6108
Email: Starenvironmental@hotmail.com
Figure 6














Yellowstone Industrial Park

10/18/2023

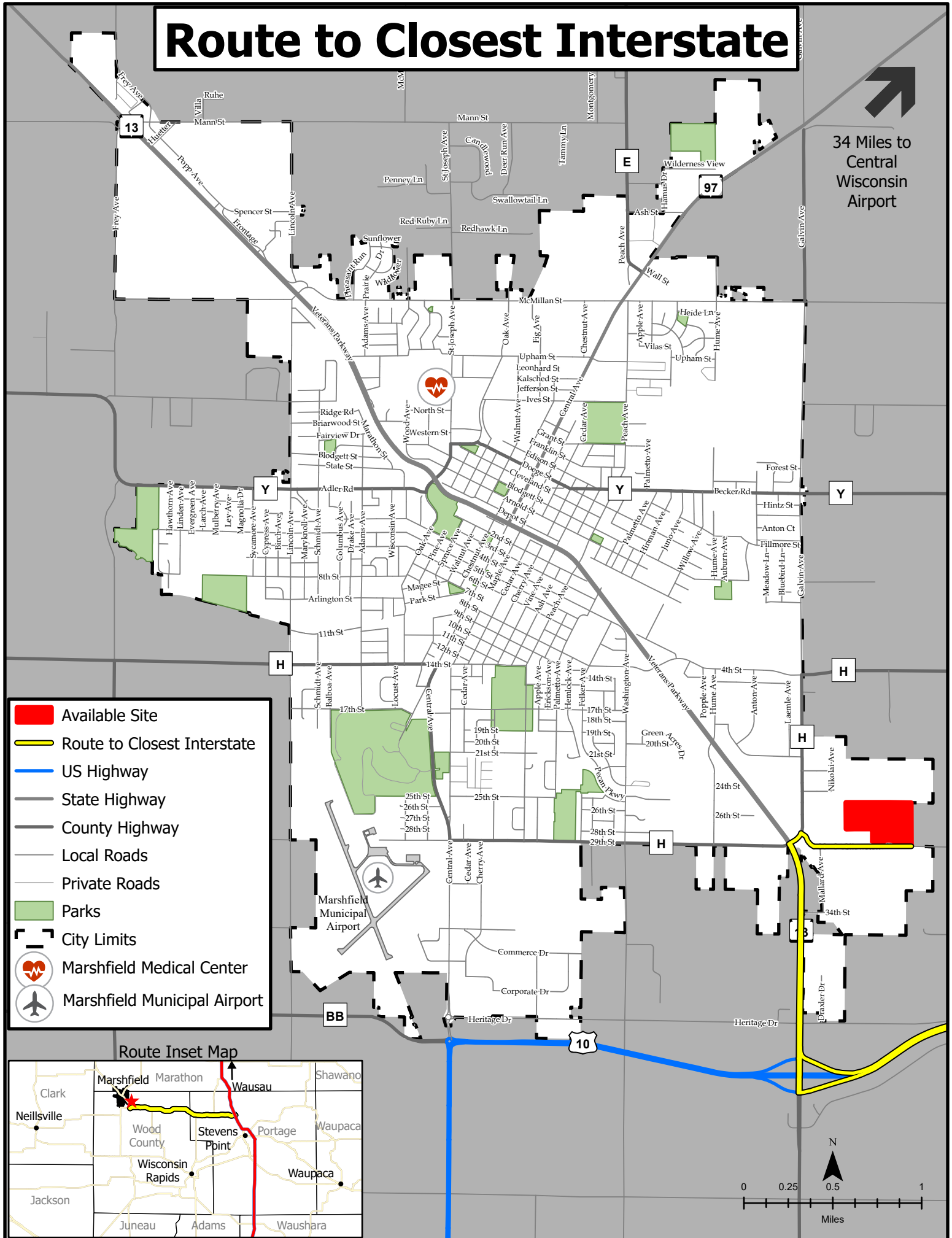
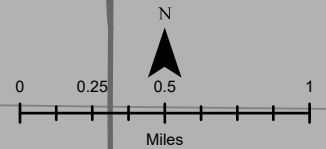
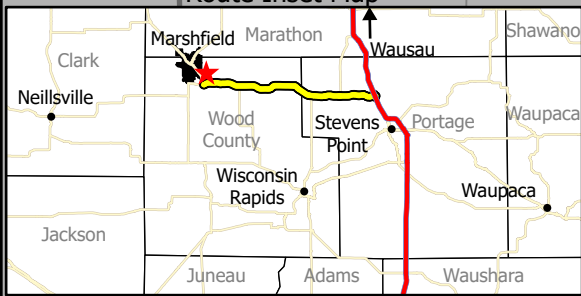
- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not Classified

Route to Closest Interstate

34 Miles to
Central
Wisconsin
Airport

-  Available Site
-  Route to Closest Interstate
-  US Highway
-  State Highway
-  County Highway
-  Local Roads
-  Private Roads
-  Parks
-  City Limits
-  Marshfield Medical Center
-  Marshfield Municipal Airport

Route Inset Map





CN Business Development

Scott S. Anderson
Mgr. Business Development
US North
17641 S. Ashland Avenue
Homewood, IL 60430

November 20, 2023

Mr. Thomas Turchi
Director of Public Works
207 W 6th Street
Marshfield, WI 54449

Subject: Track expansion, Yellowstone Industrial Park, Marshfield WI.

Mr. Turchi,

Please reference your track expansion to the 124-acre site east of Packaging Corporation of America (PCA) and North of Yellowstone Drive (the Former UW Marshfield Agricultural Farm Site) in the Yellowstone Industrial Park.

This is to confirm that CN supports your project and looks forward to working with you to make the project a success.

This support is with the understanding that you will provide CN with a detailed plan in accordance with CN specifications and your plan and subsequent construction is in accordance with CN guidelines and specifications and is approved by CN Engineering and Operations before construction starts.

Again, we look forward to working with you on this project.

Sincerely,

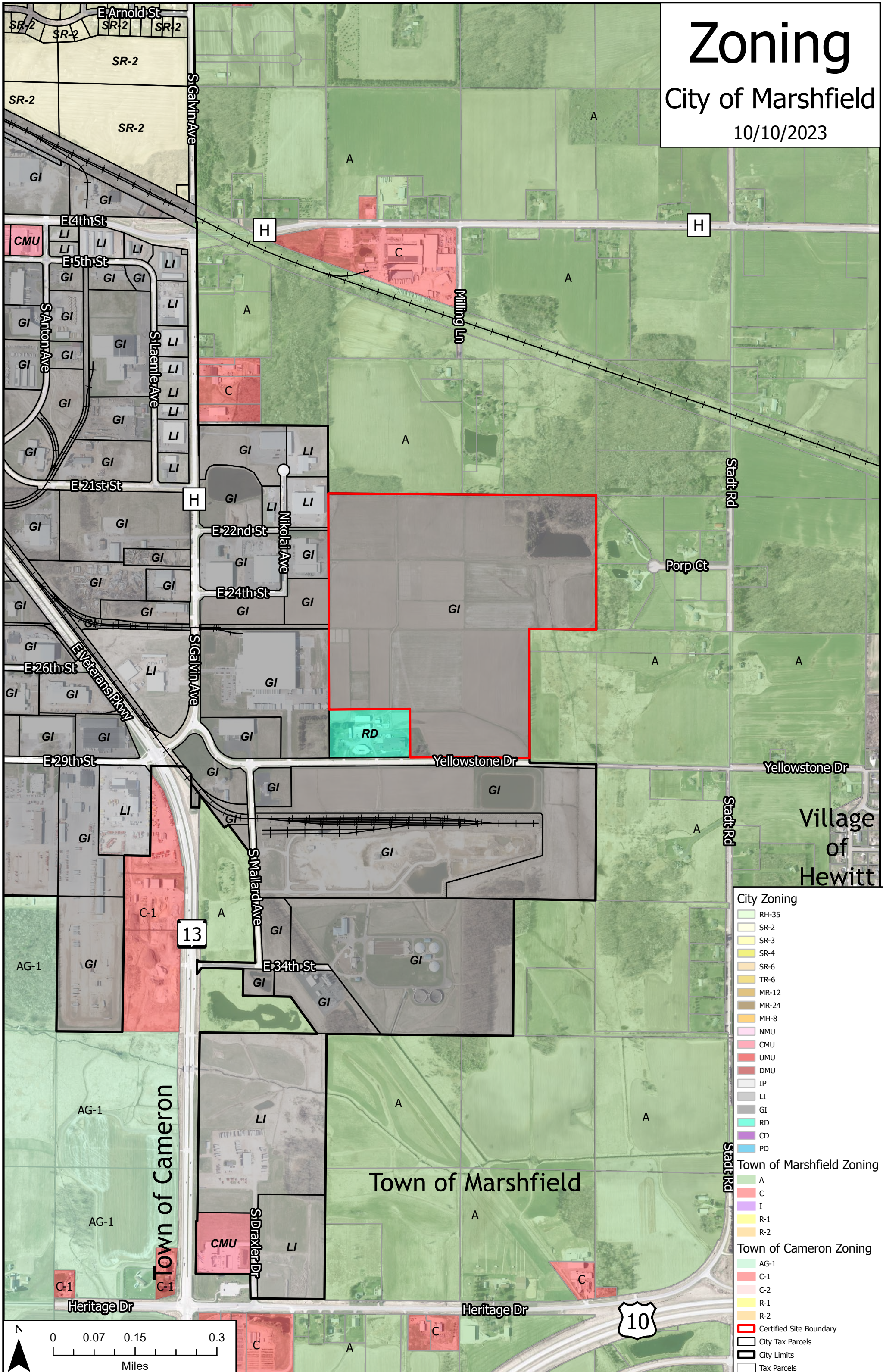
A handwritten signature in black ink that reads "Scott S. Anderson". The signature is written in a cursive, flowing style.

Scott Anderson
Mgr. Business Development
US North

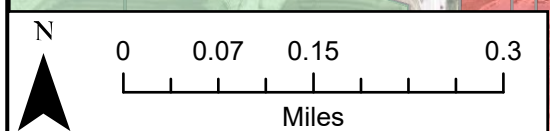
Zoning

City of Marshfield

10/10/2023



- City Zoning**
- RH-35
 - SR-2
 - SR-3
 - SR-4
 - SR-6
 - TR-6
 - MR-12
 - MR-24
 - MH-8
 - NMU
 - CMU
 - UMU
 - DMU
 - IP
 - LI
 - GI
 - RD
 - CD
 - PD
- Town of Marshfield Zoning**
- A
 - C
 - I
 - R-1
 - R-2
- Town of Cameron Zoning**
- AG-1
 - C-1
 - C-2
 - R-1
 - R-2
- Legend**
- Certified Site Boundary
 - City Tax Parcels
 - City Limits
 - Tax Parcels



Section 18-40: (GI) General Industrial Zoning District

	Nonresidential Uses
	Section 18-12 and 18-72)
Maximum Principal Building Height	50 feet
Minimum Principal Building Separation (multi-structure developments on shared lots)	30 feet
Minimum Pavement Setback (lot line to pavement; excludes driveway entrances and lots that are 50 feet wide or less)	3 feet from side or rear, or 0 feet for shared driveway; 10 feet from right of way
Accessory Building Side Setback	3 feet
Accessory Building Rear Setback	5 feet
Maximum Detached Accessory Building Height	25 feet or the height of the principal structure, whichever is less
Minimum Parking Required	See Article III

(ORD 1240, 11/13/12; ORD 1355 8/22/17; 1380 6/26/18; ORD 1433, 5/12/20)

Section 18-40: (GI) General Industrial Zoning District

- (1) Intent. This district is intended to provide space for manufacturing and industrial operations which are potentially incompatible with other uses and which should be distant from residential areas.
- (2) Principal Uses Permitted by Right. Refer to Article III for detailed definitions and requirements for each of the following land uses.
 - (a) Cultivation
 - (b) Intensive Agriculture
 - (c) Community Garden
 - (d) Small Scale Indoor Institutional
 - (e) Outdoor Open Space Institutional
 - (f) Passive Outdoor Recreation
 - (g) Essential Services
 - (h) Small Scale Public Services and Utilities
 - (i) Office
 - (j) Personal or Professional Service
 - (k) Artisan Studio
 - (l) Indoor Maintenance Service
 - (m) Light Industrial
 - (n) Heavy Industrial
 - (o) Research, Development, and Related Manufacturing
 - (p) Production Greenhouse
 - (q) Indoor Food Production
 - (r) Communication Antenna
 - (s) Communication Tower
 - (t) Outdoor Storage and Wholesaling
 - (u) Indoor Storage and Wholesaling

Section 18-40: (GI) General Industrial Zoning District

- (v) Distribution Center
 - (w) Freight Terminal
 - (x) Low Intensity Production
- (3) Principal Uses Permitted as Conditional Use. Refer to Article III for detailed definitions and requirements for each of the following land uses.
- (a) Agricultural Services
 - (b) Large Scale Indoor Institutional
 - (c) Correctional Institutional
 - (d) Active Outdoor Recreation
 - (e) Indoor Sales and Service
 - (f) Outdoor Display
 - (g) Campground
 - (h) Animal Boarding
 - (i) Outdoor Maintenance Service
 - (j) Vehicle Service
 - (k) Vehicle Repair
 - (l) Sexually-Oriented Land Use
 - (m) Personal Storage Facility
 - (n) Off-Site Parking
 - (o) Extraction
 - (p) Composting
 - (q) Recycling and Waste Disposal
 - (r) Salvage or Junkyard
 - (s) Sand and Mineral Processing
 - (t) Large Scale Public Services and Utilities
 - (u) Vehicle Sales
- (4) Accessory Uses Permitted by Right. Refer to Article III for detailed definitions and requirements for each of the following land uses.
- (a) Satellite Dish
 - (b) Personal Antenna and Tower
 - (c) Nonresidential Accessory Building
 - (d) Recreational Facility
 - (e) Landscape Feature
 - (f) Deck
 - (g) Outdoor Wood Boiler
 - (h) On-Site Parking
 - (i) Company Cafeteria
 - (j) Onsite Ancillary Use
 - (k) Solar Energy System
 - (l) Short-Term Rental

Section 18-40: (GI) General Industrial Zoning District

- (5) Accessory Uses Permitted as Conditional Use. Refer to Article III for detailed definitions and requirements
 - (a) Small Wind Energy System
 - (b) Solar Energy System
- (6) Temporary Uses. Refer to Article III for detailed definitions and requirements for each of the following land uses. (Exempt from setbacks unless specified in Article III.)
 - (a) Temporary Outdoor Sales
 - (b) Temporary Outdoor Assembly
 - (c) Temporary Storage Container
 - (d) Temporary Construction Storage
 - (e) Temporary Contractor’s Project Office
 - (f) Temporary On-Site Real Estate Sales Office
 - (g) Garage or Estate Sale
 - (h) Temporary Farm Product Sales
 - (i) Temporary Relocatable Building
- (7) Density, Intensity, and Bulk Regulations for the (GI) General Industrial District.

	Nonresidential Uses
Minimum Lot Area	40,000 square feet
Maximum Building Coverage of Lot	70 percent
Minimum Lot Width	200 feet
Minimum Front Setback	50 feet
Minimum Street Side Setback	25 feet
Minimum Side Setback	10 feet (50-foot minimum side yard abutting existing dwellings or residential district)
Minimum Rear Setback	10 feet (50-foot minimum rear yard abutting existing dwellings or residential district)
Major Street Setback	Minimum of 50 feet or mean of adjoining lots (see Section 18-12 and 18-72)
Maximum Principal Building Height	100 feet
Minimum Principal Building Separation (multi-structure developments on shared lots)	30 feet
Minimum Pavement Setback (lot line to pavement; excludes driveway entrances and lots that are 50 feet wide or less)	3 feet from side or rear, or 0 feet for shared driveway; 10 feet from right of way
Accessory Building Side Setback	3 feet
Accessory Building Rear Setback	5 feet
Maximum Detached Accessory Building Height	50 feet
Minimum Parking Required	See Article III

(ORD 1240, 11/13/12; ORD1355 8/22/17; 1380 6/26/18; ORD 1396 12/18/18; ORD 1433, 5/12/20)

Marshfield Industrial Park – East Side Protective Covenants & Zoning

Protective Covenants:

1. That each and every parcel of land sold and conveyed in Marshfield Industrial Park Subdivision shall be sold and conveyed subject to the following restrictions, covenants and conditions, to-wit:
 - a. In the event a purchaser fails to start construction or make substantial use of the land within two years of the date of purchase, the City of Marshfield shall have the option of repurchasing the land at the original sales price, plus the depreciated cost of any improvements of the value made to or on the land by the purchaser, plus any special assessments paid by the purchaser which related to said lands, with an interest rate of 6% per annum from the date of payments of the purchase price, date of completion of improvements and date of payment of special assessments.
 - b. In the event a purchaser elects to sell any portion of land which is not being used in connection with the business of the purchaser or which the purchaser desires to sell separate and distinct from any sale of business, the same shall first be offered for sale to the City of Marshfield and the City shall have the option of repurchasing the land at its original sales price, plus the depreciated cost of any improvements of value made to or on the land by the purchaser, plus any special assessments paid by the purchaser which relate to said lands, with interest at the rate of 6% per annum from the date of payment of the purchase price, date of completion of improvements and date of payment of special assessments.
 - c. The City shall have 90 days from the expiration of the two-year time limit or notice of intent to sell by the purchaser to exercise the option unless an extension of time may be mutually agreed upon and set forth in writing. Acceptance or rejection of the option shall be by a resolution adopted by the Common Council. If the option is exercised, conveyance to the City shall be by warranty deed free and clear of all liens or encumbrances created by act or default of purchaser.
 - d. If the City does not exercise its option as prescribed above, then the purchaser may sell said lands to any person, firm or corporation and the City of Marshfield shall have no further interest therein except as to the restrictions listed below.
 - e. All railroad service to and within this subdivision is to be subject to any agreements in effect between the Wisconsin Central Limited Railroad and the City of Marshfield.
 - f. A purchaser may not lease or rent any of his parcels of land to any other person, firm or corporation except for such land as may be necessary for the use of leased or rented buildings or structures.
 - g. Railroad lead tracks may not be used for loading or unloading purposes unless a variance is made by the Industrial Parks Authority.
2. That the purchase price of every parcel of land sold and conveyed in the above describe property shall include:
 - a. Sanitary sewer installed in a street or easement adjacent to the property. The location is to be at the option of the Authority. Special assessments for all sanitary sewers will be paid by the Authority.
 - b. Sewage lift station fees where applicable.

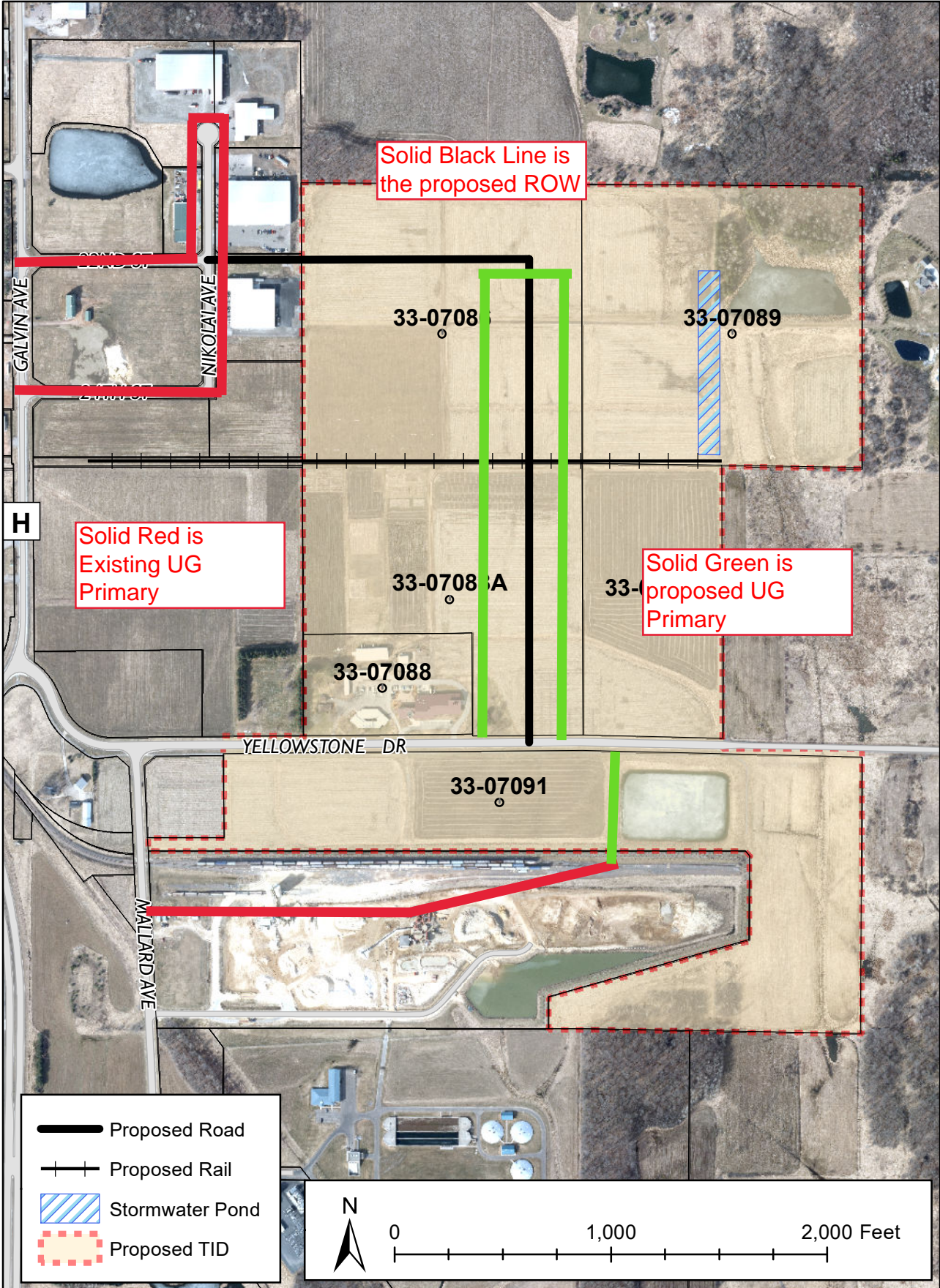
- c. Water main installed in a street or easement adjacent to the property. The location is to be at the option of the City.
- d. A roadway open to traffic in a public street. Such roadway is to be constructed when and to the extent necessary to provide service to the property and shall consist of a gravel base with an asphalt surface and roadside drainage ditches. The abutting property shall be liable for special assessment levies for any street improvement project in excess of the above.
- e. Railroad lead track. Track will be furnished only to those properties in which the purchase price includes the premium established by the authority for such service. The Authority shall be the owner of and responsible for the maintenance and repair of such lead track.

Zoning:

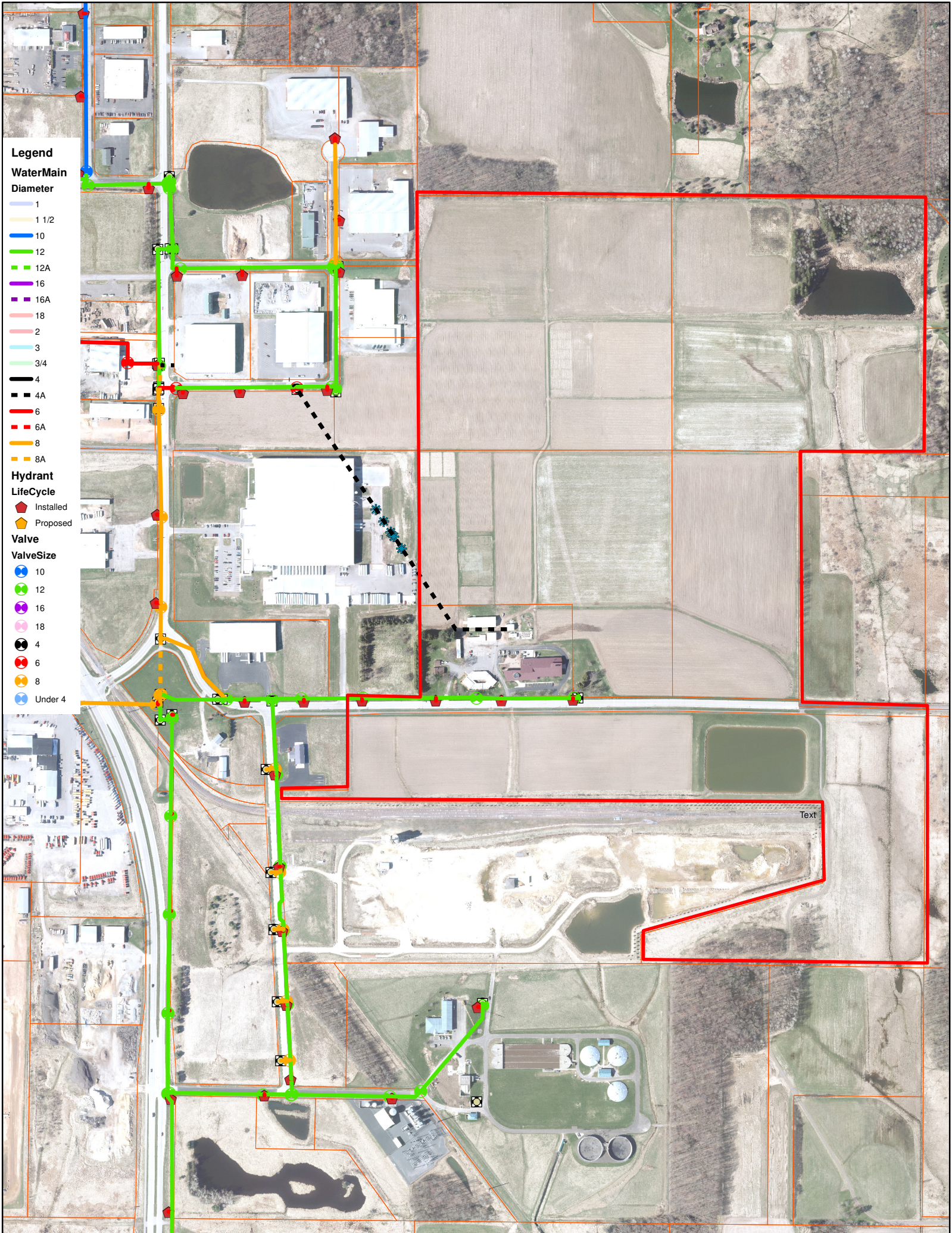
In the Industrial Park all buildings, structures and premises shall be used and built in compliance with the Zoning Code of the City of Marshfield.

1. In addition to the requirements of Chapter 17, the Zoning Code of the City of Marshfield, the following information shall be submitted to the Building Inspector:
 - a. A plot plan showing present and proposed driveways, buildings, off street parking and loading areas and other accessory uses.
 - b. Any other information which may be necessary to determine that the proposed use and construction complies with the conditions and requirements of this document.
2. Open Space Requirements: All open and unoccupied areas shall be maintained as follows:
 - a. Driveways and parking areas shall be surfaced with asphalt, concrete or any other material or combination of materials that will provide a hard, durable, dust-free surface.
 - b. All required yard areas (except for driveways and parking areas) shall be landscaped and maintained in such a manner that they will be aesthetically attractive.
 - c. All other open or unoccupied areas shall be continuously maintained in a dust-free condition.
3. Loading areas shall be constructed and maintained upon a building site in such a location that any vehicle transporting goods, wares, merchandise or materials to or from a building site shall not be required to park on any street or in any minimum front yard or any street side corner lot. Provided, however, that if a building is setback further than the minimum yard requirements, the area of setback beyond the minimum yard requirements may be used for loading purposes.
4. Storage of all materials, products, either in the process of construction or fabrication, or in completed form, equipment, or other necessary tools or articles outside of any building shall be in an area designated for such purposes and enclosed by a fence, other storage appropriate enclosure, or landscaping which shall screen such storage. Plans for other storage arrangements must be approved by the Industrial Park Authority in writing. In any case, there shall be no open storage of materials, supplies, or products that would conflict with the Performance Standard of this Section or the Zoning Code.

Proposed TID



- Legend**
- WaterMain**
- Diameter**
- 1
 - 1 1/2
 - 10
 - 12
 - 12A
 - 16
 - 16A
 - 18
 - 2
 - 3
 - 3/4
 - 4
 - 4A
 - 6
 - 6A
 - 8
 - 8A
- Hydrant**
- LifeCycle**
- Installed
 - Proposed
- Valve**
- ValveSize**
- 10
 - 12
 - 16
 - 18
 - 4
 - 6
 - 8
 - Under 4





Commitment No.: NCS-1120442A-MAD

**Transaction Identification Data, for which the Company assumes no liability as set forth in
Commitment Condition 5.e.:**

Issuing Agent: First American Title Insurance Company National Commercial Services

Issuing Office: 25 West Main Street, Suite 400, Madison, WI 53703

Issuing Office's ALTA® Registry ID: 1110096

Commitment Number: NCS-1120442A-MAD

Issuing Office File Number: NCS-1120442A-MAD

Property Address: Land along Yellowstone Drive, Marshfield, WI

Revision Number:

Title Officer:	Kevin Neuberger
Phone:	(608)204-7409
Email:	kneuberger@firstam.com
Escrow Officer:	Rachael Schroeder
Phone:	(608)204-7409

SCHEDULE A

1. Commitment Date: March 29, 2023 at 7:30 AM

2. Policy to be issued:
 - a. ALTA® Policy
Proposed Insured: NONE
Proposed Amount of Insurance: \$0.00
The estate or interest to be insured: See Item 3 below

 - b. ALTA® Policy
Proposed Insured: NONE
Proposed Amount of Insurance: \$0.00
The estate or interest to be insured: See Item 3 below

 - c. ALTA® Policy
Proposed Insured: NONE
Proposed Amount of Insurance: \$0.00
The estate or interest to be insured: See Item 3 below

This page is only a part of a 2021 ALTA Commitment for Title Insurance issued by First American Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I—Requirements; and Schedule B, Part II—Exceptions.

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3. The estate or interest in the Land at the Commitment Date is:

Fee Simple

4. The Title is, [at the Commitment Date, vested in:](#)

The City of Marshfield, a Wisconsin municipal corporation

5. The Land is described as follows:

See Exhibit A attached hereto and made a part hereof

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Form 50126055 (5-25-22)

Page 2 of 10



Commitment No.: NCS-1120442A-MAD

SCHEDULE B, PART I—Requirements

All of the following Requirements must be met:

1. The Proposed Insured must notify the Company in writing of the name of any party not referred to in this Commitment who will obtain an interest in the Land or who will make a loan on the Land. The Company may then make additional Requirements or Exceptions.
2. Pay the agreed amount for the estate or interest to be insured.
3. Pay the premiums, fees, and charges for the Policy to the Company.
4. Documents satisfactory to the Company that convey the Title or create the Mortgage to be insured, or both, must be properly authorized, executed, delivered, and recorded in the Public Records.
5. We find no outstanding voluntary liens of record affecting subject property. Disclosure should be made concerning the existence of any unrecorded lien or other indebtedness which could give rise to any possible security interest in the subject property.

THIS REPORT IS FOR INFORMATIONAL PURPOSES ONLY. IT IS NOT A REPRESENTATION REGARDING THE CONDITION OF TITLE TO REAL PROPERTY. IT IS NOT AN ABSTRACT, LEGAL OPINION OF TITLE, OR ANY FORM OF TITLE INSURANCE. AS A PART OF THE CONSIDERATION GIVEN IN EXCHANGE FOR THE ISSUANCE OF THIS REPORT, RECIPIENT AGREES THAT FIRST AMERICAN'S SOLE LIABILITY FOR ANY LOSS OR DAMAGE CAUSED BY AN ERROR OR OMISSION IN THIS REPORT SHALL BE LIMITED TO THE COST OF THE REPORT, WHETHER SUCH ERROR OR OMISSION RESULTS FROM NEGLIGENCE, ACCIDENT, OR OTHER CAUSE. ALL OTHER LIABILITY FOR LOSS OR DAMAGE IS EXPRESSLY DISCLAIMED.

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Form 50126055 (5-25-22)

Page 3 of 10



Commitment No.: NCS-1120442A-MAD

SCHEDULE B, PART II—Exceptions

Some historical land records contain Discriminatory Covenants that are illegal and unenforceable by law. This Commitment and the Policy treat any Discriminatory Covenant in a document referenced in Schedule B as if each Discriminatory Covenant is redacted, repudiated, removed, and not republished or recirculated. Only the remaining provisions of the document will be excepted from coverage.

The Policy will not insure against loss or damage resulting from the terms and conditions of any lease or easement identified in Schedule A, and will include the following Exceptions unless cleared to the satisfaction of the Company:

1. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or by making inquiry of persons in possession of the Land.
2. Easements, claims of easements or encumbrances that are not shown by the Public Records.
3. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the title including discrepancies, conflict in boundary lines, shortages in area, or any other facts that would be disclosed by an accurate and complete land survey of the Land, and that are not shown in the Public Records.
4. Any lien or right to a lien for services, labor, material or equipment, unless such lien is shown by the Public Records at Date of Policy and not otherwise excepted from coverage herein.
5. Defects, liens, encumbrances, adverse claims or other matters, if any, created, first appearing in the Public Records or attaching subsequent to the effective date hereof but prior to the date the proposed insured acquires for value of record the estate or interest or mortgage thereon covered by this Commitment.
6. Special taxes, assessments or charges, if any.

NOTE: Said exception will be removed only if the Company receives written evidence from the municipality that there are no special assessments against the land, or that all such items have been paid in full within 30 days of closing.

7. Taxes, general and special for the year 2023, not now due and payable.

Tax Parcel No. 251-3307089

8. General and special taxes and assessments for the fiscal year 2022 are exempt. If the exempt status is terminated an additional tax may be levied. A.P. No.: 251-3307089; 251-3307086; 251-3307088A and 251-3307090 (underlying).

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9. Public or private rights in such portion of the subject premises as may be presently used, laid out or dedicated in any manner whatsoever, for street, highway, and or alley purposes.
10. Rights of the public in any portion of the subject premises lying below the ordinary high water mark of any creek, river, stream, pond, lake or other public body of water. The policy will not insure the exact location of any portion of the land created by the gradual buildup of the shore (accretion), or the lowering of the water level (reliction); the title to the land cut off by a change in course of the water body (avulsion); or ownership of artificially filled land.
11. Easements, dedications, reservations, provisions, relinquishments, recitals, certificates, and any other matters as provided for or delineated on [Certified Survey Map No. 11118](#) recorded on June 16, 2022 in Volume 42, Page 18 as Document No. 2022R05569 referenced in the legal description contained herein. Reference is hereby made to said plat for particulars.
12. Water Line Easement Agreement upon the terms, conditions and provisions contained therein:
Dated: November 14, 1957
Parties: The City of Marshfield, a municipal corporation of Wood County,
Wisconsin and The Regents of the University of Wisconsin, a body
corporate
Recorded: January 09, 1958 in Volume 305, Page 500
Instrument No.: [421122](#)
13. Terms, conditions, restrictions and provisions relating to the use and maintenance of the Right-of Way recorded on July 12, 1960 in Volume 326, Page 649, as Document No. [435841](#).
14. Notice of Requirement to Connect to Public Water Main recorded April 27, 2005 as Document No. [2005R04748](#)
15. Liens, hook-up charges or fees, deferred charges, reserve capacity assessments, impact fees, or other charges of fees due and payable on the development or improvement of the Land.
16. Rights of way for drainage ditches, tiles, feeders and laterals, and other drainage easements, if any.
17. Rights of tenants in possession under unrecorded leases.

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Commitment No. NCS-1120442A-MAD

EXHIBIT A

LOT ONE (1) OF [CERTIFIED SURVEY MAP NO. 11118](#) RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS FOR WOOD COUNTY, WISCONSIN ON JUNE 16, 2022, IN VOLUME 42 OF CERTIFIED SURVEY MAPS, PAGE 18 AS DOCUMENT NO. 2022R05569, SAID CERTIFIED SURVEY MAP BEING A PART OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4, SOUTHWEST 1/4 OF THE SOUTHEAST 1/4, SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 AND THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 15, TOWNSHIP 25 NORTH, RANGE 3 EAST, IN THE CITY OF MARSHFIELD, WOOD COUNTY, WISCONSIN.

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**ALTA COMMITMENT FOR TITLE INSURANCE
issued by
FIRST AMERICAN TITLE INSURANCE COMPANY**

NOTICE

IMPORTANT—READ CAREFULLY: THIS COMMITMENT IS AN OFFER TO ISSUE ONE OR MORE TITLE INSURANCE POLICIES. ALL CLAIMS OR REMEDIES SOUGHT AGAINST THE COMPANY INVOLVING THE CONTENT OF THIS COMMITMENT OR THE POLICY MUST BE BASED SOLELY IN CONTRACT.

THIS COMMITMENT IS NOT AN ABSTRACT OF TITLE, REPORT OF THE CONDITION OF TITLE, LEGAL OPINION, OPINION OF TITLE, OR OTHER REPRESENTATION OF THE STATUS OF TITLE. THE PROCEDURES USED BY THE COMPANY TO DETERMINE INSURABILITY OF THE TITLE, INCLUDING ANY SEARCH AND EXAMINATION, ARE PROPRIETARY TO THE COMPANY, WERE PERFORMED SOLELY FOR THE BENEFIT OF THE COMPANY, AND CREATE NO EXTRACONTRACTUAL LIABILITY TO ANY PERSON, INCLUDING A PROPOSED INSURED.

THE COMPANY'S OBLIGATION UNDER THIS COMMITMENT IS TO ISSUE A POLICY TO A PROPOSED INSURED IDENTIFIED IN SCHEDULE A IN ACCORDANCE WITH THE TERMS AND PROVISIONS OF THIS COMMITMENT. THE COMPANY HAS NO LIABILITY OR OBLIGATION INVOLVING THE CONTENT OF THIS COMMITMENT TO ANY OTHER PERSON.

COMMITMENT TO ISSUE POLICY

Subject to the Notice; Schedule B, Part I—Requirements; Schedule B, Part II—Exceptions; and the Commitment Conditions, First American Title Insurance Company, a Nebraska Corporation (the "Company"), commits to issue the Policy according to the terms and provisions of this Commitment. This Commitment is effective as of the Commitment Date shown in Schedule A for each Policy described in Schedule A, only when the Company has entered in Schedule A both the specified dollar amount as the Proposed Amount of Insurance and the name of the Proposed Insured.

If all of the Schedule B, Part I—Requirements have not been met within six months after the Commitment Date, this Commitment terminates and the Company's liability and obligation end.

FIRST AMERICAN TITLE INSURANCE COMPANY

By: 
Kenneth D. DeGiorgio, President

By: 
Lisa W. Cornehl, Secretary

This page is only a part of a 2021 ALTA Commitment for Title Insurance issued by First American Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I—Requirements; and Schedule B, Part II—Exceptions.



COMMITMENT CONDITIONS

1. DEFINITIONS

- a. "Discriminatory Covenant": Any covenant, condition, restriction, or limitation that is unenforceable under applicable law because it illegally discriminates against a class of individuals based on personal characteristics such as race, color, religion, sex, sexual orientation, gender identity, familial status, disability, national origin, or other legally protected class.
- b. "Knowledge" or "Known": Actual knowledge or actual notice, but not constructive notice imparted by the Public Records.
- c. "Land": The land described in Item 5 of Schedule A and improvements located on that land that by State law constitute real property. The term "Land" does not include any property beyond that described in Schedule A, nor any right, title, interest, estate, or easement in any abutting street, road, avenue, alley, lane, right-of-way, body of water, or waterway, but does not modify or limit the extent that a right of access to and from the Land is to be insured by the Policy.
- d. "Mortgage": A mortgage, deed of trust, trust deed, security deed, or other real property security instrument, including one evidenced by electronic means authorized by law.
- e. "Policy": Each contract of title insurance, in a form adopted by the American Land Title Association, issued or to be issued by the Company pursuant to this Commitment.
- f. "Proposed Amount of Insurance": Each dollar amount specified in Schedule A as the Proposed Amount of Insurance of each Policy to be issued pursuant to this Commitment.
- g. "Proposed Insured": Each person identified in Schedule A as the Proposed Insured of each Policy to be issued pursuant to this Commitment.
- h. "Public Records": The recording or filing system established under State statutes in effect at the Commitment Date under which a document must be recorded or filed to impart constructive notice of matters relating to the Title to a purchaser for value without Knowledge. The term "Public Records" does not include any other recording or filing system, including any pertaining to environmental remediation or protection, planning, permitting, zoning, licensing, building, health, public safety, or national security matters.
- i. "State": The state or commonwealth of the United States within whose exterior boundaries the Land is located. The term "State" also includes the District of Columbia, the Commonwealth of Puerto Rico, the U.S. Virgin Islands, and Guam.
- j. "Title": The estate or interest in the Land identified in Item 3 of Schedule A.

2. If all of the Schedule B, Part I—Requirements have not been met within the time period specified in the Commitment to Issue Policy, this Commitment terminates and the Company's liability and obligation end.

This page is only a part of a 2021 ALTA Commitment for Title Insurance issued by First American Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I—Requirements; and Schedule B, Part II—Exceptions.

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3. The Company's liability and obligation is limited by and this Commitment is not valid without:
- a. the Notice;
 - b. the Commitment to Issue Policy;
 - c. the Commitment Conditions;
 - d. Schedule A;
 - e. Schedule B, Part I—Requirements; and
 - f. Schedule B, Part II—Exceptions.

4. COMPANY'S RIGHT TO AMEND

The Company may amend this Commitment at any time. If the Company amends this Commitment to add a defect, lien, encumbrance, adverse claim, or other matter recorded in the Public Records prior to the Commitment Date, any liability of the Company is limited by Commitment Condition 5. The Company is not liable for any other amendment to this Commitment.

5. LIMITATIONS OF LIABILITY

- a. The Company's liability under Commitment Condition 4 is limited to the Proposed Insured's actual expense incurred in the interval between the Company's delivery to the Proposed Insured of the Commitment and the delivery of the amended Commitment, resulting from the Proposed Insured's good faith reliance to:
 - i. comply with the Schedule B, Part I—Requirements;
 - ii. eliminate, with the Company's written consent, any Schedule B, Part II—Exceptions; or
 - iii. acquire the Title or create the Mortgage covered by this Commitment.
- b. The Company is not liable under Commitment Condition 5.a. if the Proposed Insured requested the amendment or had Knowledge of the matter and did not notify the Company about it in writing.
- c. The Company is only liable under Commitment Condition 4 if the Proposed Insured would not have incurred the expense had the Commitment included the added matter when the Commitment was first delivered to the Proposed Insured.
- d. The Company's liability does not exceed the lesser of the Proposed Insured's actual expense incurred in good faith and described in Commitment Condition 5.a. or the Proposed Amount of Insurance.
- e. The Company is not liable for the content of the Transaction Identification Data, if any.
- f. The Company is not obligated to issue the Policy referred to in this Commitment unless all of the Schedule B, Part I—Requirements have been met to the satisfaction of the Company.
- g. The Company's liability is further limited by the terms and provisions of the Policy to be issued to the Proposed Insured.

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- 6. LIABILITY OF THE COMPANY MUST BE BASED ON THIS COMMITMENT; CHOICE OF LAW AND CHOICE OF FORUM**
- a. Only a Proposed Insured identified in Schedule A, and no other person, may make a claim under this Commitment.
 - b. Any claim must be based in contract under the State law of the State where the Land is located and is restricted to the terms and provisions of this Commitment. Any litigation or other proceeding brought by the Proposed Insured against the Company must be filed only in a State or federal court having jurisdiction.
 - c. This Commitment, as last revised, is the exclusive and entire agreement between the parties with respect to the subject matter of this Commitment and supersedes all prior commitment negotiations, representations, and proposals of any kind, whether written or oral, express or implied, relating to the subject matter of this Commitment.
 - d. The deletion or modification of any Schedule B, Part II—Exception does not constitute an agreement or obligation to provide coverage beyond the terms and provisions of this Commitment or the Policy.
 - e. Any amendment or endorsement to this Commitment must be in writing.
 - f. When the Policy is issued, all liability and obligation under this Commitment will end and the Company's only liability will be under the Policy.
- 7. IF THIS COMMITMENT IS ISSUED BY AN ISSUING AGENT**
The issuing agent is the Company's agent only for the limited purpose of issuing title insurance commitments and policies. The issuing agent is not the Company's agent for closing, settlement, escrow, or any other purpose.
- 8. PRO-FORMA POLICY**
The Company may provide, at the request of a Proposed Insured, a pro-forma policy illustrating the coverage that the Company may provide. A pro-forma policy neither reflects the status of Title at the time that the pro-forma policy is delivered to a Proposed Insured, nor is it a commitment to insure.
- 9. CLAIMS PROCEDURES**
This Commitment incorporates by reference all Conditions for making a claim in the Policy to be issued to the Proposed Insured. Commitment Condition 9 does not modify the limitations of liability in Commitment Conditions 5 and 6.
- 10. CLASS ACTION**
ALL CLAIMS AND DISPUTES ARISING OUT OF OR RELATING TO THIS COMMITMENT, INCLUDING ANY SERVICE OR OTHER MATTER IN CONNECTION WITH ISSUING THIS COMMITMENT, ANY BREACH OF A COMMITMENT PROVISION, OR ANY OTHER CLAIM OR DISPUTE ARISING OUT OF OR RELATING TO THE TRANSACTION GIVING RISE TO THIS COMMITMENT, MUST BE BROUGHT IN AN INDIVIDUAL CAPACITY. NO PARTY MAY SERVE AS PLAINTIFF, CLASS MEMBER, OR PARTICIPANT IN ANY CLASS OR REPRESENTATIVE PROCEEDING. ANY POLICY ISSUED PURSUANT TO THIS COMMITMENT WILL CONTAIN A CLASS ACTION CONDITION.

This page is only a part of a 2021 ALTA Commitment for Title Insurance issued by First American Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I—Requirements; and Schedule B, Part II—Exceptions.

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 <p>First American</p> <p>Owner's Policy</p>	<p>Owner's Policy of Title Insurance</p> <p>ISSUED BY First American Title Insurance Company</p> <p>POLICY NUMBER 5011455-1120442</p>
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Any notice of claim and any other notice or statement in writing required to be given to the Company under this policy must be given to the Company at the address shown in Section 18 of the Conditions.

COVERED RISKS

SUBJECT TO THE EXCLUSIONS FROM COVERAGE, THE EXCEPTIONS FROM COVERAGE CONTAINED IN SCHEDULE B, AND THE CONDITIONS, **FIRST AMERICAN TITLE INSURANCE COMPANY**, a Nebraska corporation (the "Company") insures, as of Date of Policy and, to the extent stated in Covered Risks 9 and 10, after Date of Policy, against loss or damage, not exceeding the Amount of Insurance, sustained or incurred by the Insured by reason of:

1. Title being vested other than as stated in Schedule A.
2. Any defect in or lien or encumbrance on the Title. This Covered Risk includes but is not limited to insurance against loss from
 - (a) A defect in the Title caused by
 - (i) forgery, fraud, undue influence, duress, incompetency, incapacity, or impersonation;
 - (ii) failure of any person or Entity to have authorized a transfer or conveyance;
 - (iii) a document affecting Title not properly created, executed, witnessed, sealed, acknowledged, notarized, or delivered;
 - (iv) failure to perform those acts necessary to create a document by electronic means authorized by law;
 - (v) a document executed under a falsified, expired, or otherwise invalid power of attorney;
 - (vi) a document not properly filed, recorded, or indexed in the Public Records including failure to perform those acts by electronic means authorized by law; or
 - (vii) a defective judicial or administrative proceeding.
 - (b) The lien of real estate taxes or assessments imposed on the Title by a governmental authority due or payable, but unpaid.
 - (c) Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land. The term "encroachment" includes encroachments of existing improvements located on the Land onto adjoining land, and encroachments onto the Land of existing improvements located on adjoining land.
3. Unmarketable Title.
4. No right of access to and from the Land.

(Covered Risks Continued on Page 2)

In Witness Whereof, First American Title Insurance Company has caused its corporate name to be hereunto affixed by its authorized officers as of Date of Policy shown in Schedule A.

First American Title Insurance Company



Kenneth D. DeGiorgio, President



Greg L. Smith, Secretary

(This Policy is valid only when Schedules A and B are attached) **If this jacket was created electronically, it constitutes an original document.**

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COVERED RISKS (Continued)

5. The violation or enforcement of any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (a) the occupancy, use, or enjoyment of the Land;
 - (b) the character, dimensions, or location of any improvement erected on the Land;
 - (c) the subdivision of land; or
 - (d) environmental protection
 if a notice, describing any part of the Land, is recorded in the Public Records setting forth the violation or intention to enforce, but only to the extent of the violation or enforcement referred to in that notice.
6. An enforcement action based on the exercise of a governmental police power not covered by Covered Risk 5 if a notice of the enforcement action, describing any part of the Land, is recorded in the Public Records, but only to the extent of the enforcement referred to in that notice.
7. The exercise of the rights of eminent domain if a notice of the exercise, describing any part of the Land, is recorded in the Public Records.
8. Any taking by a governmental body that has occurred and is binding on the rights of a purchaser for value without Knowledge.
9. Title being vested other than as stated in Schedule A or being defective
 - (a) as a result of the avoidance in whole or in part, or from a court order providing an alternative remedy, of a transfer of all or any part of the title to or any interest in the Land occurring prior to the transaction vesting Title as shown in Schedule A because that prior transfer constituted a fraudulent or preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws; or
 - (b) because the instrument of transfer vesting Title as shown in Schedule A constitutes a preferential transfer under federal bankruptcy, state insolvency, or similar creditors' rights laws by reason of the failure of its recording in the Public Records
 - (i) to be timely, or
 - (ii) to impart notice of its existence to a purchaser for value or to a judgment or lien creditor.
10. Any defect in or lien or encumbrance on the Title or other matter included in Covered Risks 1 through 9 that has been created or attached or has been filed or recorded in the Public Records subsequent to Date of Policy and prior to the recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

The Company will also pay the costs, attorneys' fees, and expenses incurred in defense of any matter insured against by this Policy, but only to the extent provided in the Conditions.

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy, and the Company will not pay loss or damage, costs, attorneys' fees, or expenses that arise by reason of:

1. (a) Any law, ordinance, permit, or governmental regulation (including those relating to building and zoning) restricting, regulating, prohibiting, or relating to
 - (i) the occupancy, use, or enjoyment of the Land;
 - (ii) the character, dimensions, or location of any improvement erected on the Land;
 - (iii) the subdivision of land; or
 - (iv) environmental protection;
 or the effect of any violation of these laws, ordinances, or governmental regulations. This Exclusion 1(a) does not modify or limit the coverage provided under Covered Risk 5.
- (b) Any governmental police power. This Exclusion 1(b) does not modify or limit the coverage provided under Covered Risk 6.
2. Rights of eminent domain. This Exclusion does not modify or limit the coverage provided under Covered Risk 7 or 8.
3. Defects, liens, encumbrances, adverse claims, or other matters
 - (a) created, suffered, assumed, or agreed to by the Insured Claimant;
 - (b) not Known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
- (c) resulting in no loss or damage to the Insured Claimant;
- (d) attaching or created subsequent to Date of Policy (however, this does not modify or limit the coverage provided under Covered Risk 9 and 10); or
- (e) resulting in loss or damage that would not have been sustained if the Insured Claimant had paid value for the Title.
4. Any claim, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that the transaction vesting the Title as shown in Schedule A, is
 - (a) a fraudulent conveyance or fraudulent transfer; or
 - (b) a preferential transfer for any reason not stated in Covered Risk 9 of this policy.
5. Any lien on the Title for real estate taxes or assessments imposed by governmental authority and created or attaching between Date of Policy and the date of recording of the deed or other instrument of transfer in the Public Records that vests Title as shown in Schedule A.

EXCLUSIONS FROM COVERAGE (Continued)**1. DEFINITION OF TERMS**

The following terms when used in this policy mean:

- (a) "Amount of Insurance": The amount stated in Schedule A, as may be increased or decreased by endorsement to this policy, increased by Section 8(b), or decreased by Sections 10 and 11 of these Conditions.
- (b) "Date of Policy": The date designated as "Date of Policy" in Schedule A.
- (c) "Entity": A corporation, partnership, trust, limited liability company, or other similar legal entity.
- (d) "Insured": The Insured named in Schedule A.
 - (i) The term "Insured" also includes
 - (A) successors to the Title of the Insured by operation of law as distinguished from purchase, including heirs, devisees, survivors, personal representatives, or next of kin;
 - (B) successors to an Insured by dissolution, merger, consolidation, distribution, or reorganization;
 - (C) successors to an Insured by its conversion to another kind of Entity;
 - (D) a grantee of an Insured under a deed delivered without payment of actual valuable consideration conveying the Title
 - (1) if the stock, shares, memberships, or other equity interests of the grantee are wholly-owned by the named Insured,
 - (2) if the grantee wholly owns the named Insured,
 - (3) if the grantee is wholly-owned by an affiliated Entity of the named Insured, provided the affiliated Entity and the named Insured are both wholly-owned by the same person or Entity, or
 - (4) if the grantee is a trustee or beneficiary of a trust created by a written instrument established by the Insured named in Schedule A for estate planning purposes.
 - (ii) With regard to (A), (B), (C), and (D) reserving, however, all rights and defenses as to any successor that the Company would have had against any predecessor Insured.
- (e) "Insured Claimant": An Insured claiming loss or damage.
- (f) "Knowledge" or "Known": Actual knowledge, not constructive knowledge or notice that may be imputed to an Insured by reason of the Public Records or any other records that impart constructive notice of matters affecting the Title.
- (g) "Land": The land described in Schedule A, and affixed improvements that by law constitute real property. The term "Land" does not include any property beyond the lines of the area described in Schedule A, nor any right, title, interest, estate, or easement in abutting streets, roads, avenues, alleys, lanes, ways, or waterways, but this does not modify or limit the extent that a right of access to and from the Land is insured by this policy.
- (h) "Mortgage": Mortgage, deed of trust, trust deed, or other security instrument, including one evidenced by electronic means authorized by law.

- (i) "Public Records": Records established under state statutes at Date of Policy for the purpose of imparting constructive notice of matters relating to real property to purchasers for value and without Knowledge. With respect to Covered Risk 5(d), "Public Records" shall also include environmental protection liens filed in the records of the clerk of the United States District Court for the district where the Land is located.
- (j) "Title": The estate or interest described in Schedule A.
- (k) "Unmarketable Title": Title affected by an alleged or apparent matter that would permit a prospective purchaser or lessee of the Title or lender on the Title to be released from the obligation to purchase, lease, or lend if there is a contractual condition requiring the delivery of marketable title.

2. CONTINUATION OF INSURANCE

The coverage of this policy shall continue in force as of Date of Policy in favor of an Insured, but only so long as the Insured retains an estate or interest in the Land, or holds an obligation secured by a purchase money Mortgage given by a purchaser from the Insured, or only so long as the Insured shall have liability by reason of warranties in any transfer or conveyance of the Title. This policy shall not continue in force in favor of any purchaser from the Insured of either (i) an estate or interest in the Land, or (ii) an obligation secured by a purchase money Mortgage given to the Insured.

3. NOTICE OF CLAIM TO BE GIVEN BY INSURED CLAIMANT

The Insured shall notify the Company promptly in writing (i) in case of any litigation as set forth in Section 5(a) of these Conditions, (ii) in case Knowledge shall come to an Insured hereunder of any claim of title or interest that is adverse to the Title, as insured, and that might cause loss or damage for which the Company may be liable by virtue of this policy, or (iii) if the Title, as insured, is rejected as Unmarketable Title. If the Company is prejudiced by the failure of the Insured Claimant to provide prompt notice, the Company's liability to the Insured Claimant under the policy shall be reduced to the extent of the prejudice.

4. PROOF OF LOSS

In the event the Company is unable to determine the amount of loss or damage, the Company may, at its option, require as a condition of payment that the Insured Claimant furnish a signed proof of loss. The proof of loss must describe the defect, lien, encumbrance, or other matter insured against by this policy that constitutes the basis of loss or damage and shall state, to the extent possible, the basis of calculating the amount of the loss or damage.

5. DEFENSE AND PROSECUTION OF ACTIONS

- (a) Upon written request by the Insured, and subject to the options contained in Section 7 of these Conditions, the Company, at its own cost and without unreasonable delay, shall provide for the defense of an Insured in litigation in which any third party asserts a claim covered by this policy adverse to the Insured. This obligation is limited to only those stated causes of action alleging matters insured against by this policy. The Company shall have the right to select counsel of its choice (subject to the right of the Insured to object for reasonable cause) to represent the Insured as to those stated causes of action. It shall not be liable for and will not pay the fees of any other counsel. The Company will not pay any fees, costs, or expenses incurred by the Insured in the defense of those causes of action that allege matters not insured against by this policy.

EXCLUSIONS FROM COVERAGE (Continued)

- (b) The Company shall have the right, in addition to the options contained in Section 7 of these Conditions, at its own cost, to institute and prosecute any action or proceeding or to do any other act that in its opinion may be necessary or desirable to establish the Title, as insured, or to prevent or reduce loss or damage to the Insured. The Company may take any appropriate action under the terms of this policy, whether or not it shall be liable to the Insured. The exercise of these rights shall not be an admission of liability or waiver of any provision of this policy. If the Company exercises its rights under this subsection, it must do so diligently.
- (c) Whenever the Company brings an action or asserts a defense as required or permitted by this policy, the Company may pursue the litigation to a final determination by a court of competent jurisdiction, and it expressly reserves the right, in its sole discretion, to appeal any adverse judgment or order.

6. DUTY OF INSURED CLAIMANT TO COOPERATE

- (a) In all cases where this policy permits or requires the Company to prosecute or provide for the defense of any action or proceeding and any appeals, the Insured shall secure to the Company the right to so prosecute or provide defense in the action or proceeding, including the right to use, at its option, the name of the Insured for this purpose. Whenever requested by the Company, the Insured, at the Company's expense, shall give the Company all reasonable aid (i) in securing evidence, obtaining witnesses, prosecuting or defending the action or proceeding, or effecting settlement, and (ii) in any other lawful act that in the opinion of the Company may be necessary or desirable to establish the Title or any other matter as insured. If the Company is prejudiced by the failure of the Insured to furnish the required cooperation, the Company's obligations to the Insured under the policy shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation, with regard to the matter or matters requiring such cooperation.
- (b) The Company may reasonably require the Insured Claimant to submit to examination under oath by any authorized representative of the Company and to produce for examination, inspection, and copying, at such reasonable times and places as may be designated by the authorized representative of the Company, all records, in whatever medium maintained, including books, ledgers, checks, memoranda, correspondence, reports, e-mails, disks, tapes, and videos whether bearing a date before or after Date of Policy, that reasonably pertain to the loss or damage. Further, if requested by any authorized representative of the Company, the Insured Claimant shall grant its permission, in writing, for any authorized representative of the Company to examine, inspect, and copy all of these records in the custody or control of a third party that reasonably pertain to the loss or damage. All information designated as confidential by the Insured Claimant provided to the Company pursuant to this Section shall not be disclosed to others unless, in the reasonable judgment of the Company, it is necessary in the administration of the claim. Failure of the Insured Claimant to submit for examination under oath, produce any reasonably requested information, or grant permission to secure reasonably necessary information from third parties as required in this subsection, unless prohibited by law or governmental regulation, shall terminate any liability of the Company under this policy as to that claim.

7. OPTIONS TO PAY OR OTHERWISE SETTLE CLAIMS; TERMINATION OF LIABILITY

In case of a claim under this policy, the Company shall have the following additional options:

- (a) To Pay or Tender Payment of the Amount of Insurance.
To pay or tender payment of the Amount of Insurance under this policy together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment or tender of payment and that the Company is obligated to pay. Upon the exercise by the Company of this option, all liability and obligations of the Company to the Insured under this policy, other than to make the payment required in this subsection, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.
- (b) To Pay or Otherwise Settle With Parties Other Than the Insured or With the Insured Claimant.
(i) To pay or otherwise settle with other parties for or in the name of an Insured Claimant any claim insured against under this policy. In addition, the Company will pay any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay; or
(ii) To pay or otherwise settle with the Insured Claimant the loss or damage provided for under this policy, together with any costs, attorneys' fees, and expenses incurred by the Insured Claimant that were authorized by the Company up to the time of payment and that the Company is obligated to pay.

Upon the exercise by the Company of either of the options provided for in subsections (b)(i) or (ii), the Company's obligations to the Insured under this policy for the claimed loss or damage, other than the payments required to be made, shall terminate, including any liability or obligation to defend, prosecute, or continue any litigation.

8. DETERMINATION AND EXTENT OF LIABILITY

This policy is a contract of indemnity against actual monetary loss or damage sustained or incurred by the Insured Claimant who has suffered loss or damage by reason of matters insured against by this policy.

- (a) The extent of liability of the Company for loss or damage under this policy shall not exceed the lesser of
(i) the Amount of Insurance; or
(ii) the difference between the value of the Title as insured and the value of the Title subject to the risk insured against by this policy.
- (b) If the Company pursues its rights under Section 5 of these Conditions and is unsuccessful in establishing the Title, as insured,
(i) the Amount of Insurance shall be increased by 10%, and
(ii) the Insured Claimant shall have the right to have the loss or damage determined either as of the date the claim was made by the Insured Claimant or as of the date it is settled and paid.
- (c) In addition to the extent of liability under (a) and (b), the Company will also pay those costs, attorneys' fees, and expenses incurred in accordance with Sections 5 and 7 of these Conditions.

EXCLUSIONS FROM COVERAGE (Continued)**9. LIMITATION OF LIABILITY**

- (a) If the Company establishes the Title, or removes the alleged defect, lien, or encumbrance, or cures the lack of a right of access to or from the Land, or cures the claim of Unmarketable Title, all as insured, in a reasonably diligent manner by any method, including litigation and the completion of any appeals, it shall have fully performed its obligations with respect to that matter and shall not be liable for any loss or damage caused to the Insured.
- (b) In the event of any litigation, including litigation by the Company or with the Company's consent, the Company shall have no liability for loss or damage until there has been a final determination by a court of competent jurisdiction, and disposition of all appeals, adverse to the Title, as insured.
- (c) The Company shall not be liable for loss or damage to the Insured for liability voluntarily assumed by the Insured in settling any claim or suit without the prior written consent of the Company.

10. REDUCTION OF INSURANCE; REDUCTION OR TERMINATION OF LIABILITY

All payments under this policy, except payments made for costs, attorneys' fees, and expenses, shall reduce the Amount of Insurance by the amount of the payment.

11. LIABILITY NONCUMULATIVE

The Amount of Insurance shall be reduced by any amount the Company pays under any policy insuring a Mortgage to which exception is taken in Schedule B or to which the Insured has agreed, assumed, or taken subject, or which is executed by an Insured after Date of Policy and which is a charge or lien on the Title, and the amount so paid shall be deemed a payment to the Insured under this policy.

12. PAYMENT OF LOSS

When liability and the extent of loss or damage have been definitely fixed in accordance with these Conditions, the payment shall be made within 30 days.

13. RIGHTS OF RECOVERY UPON PAYMENT OR SETTLEMENT

- (a) Whenever the Company shall have settled and paid a claim under this policy, it shall be subrogated and entitled to the rights of the Insured Claimant in the Title and all other rights and remedies in respect to the claim that the Insured Claimant has against any person or property, to the extent of the amount of any loss, costs, attorneys' fees, and expenses paid by the Company. If requested by the Company, the Insured Claimant shall execute documents to evidence the transfer to the Company of these rights and remedies. The Insured Claimant shall permit the Company to sue, compromise, or settle in the name of the Insured Claimant and to use the name of the Insured Claimant in any transaction or litigation involving these rights and remedies.

If a payment on account of a claim does not fully cover the loss of the Insured Claimant, the Company shall defer the exercise of its right to recover until after the Insured

Claimant shall have recovered its loss.

- (b) The Company's right of subrogation includes the rights of the Insured to indemnities, guaranties, other policies of insurance, or bonds, notwithstanding any terms or conditions contained in those instruments that address subrogation rights.

14. ARBITRATION (Intentionally Deleted)**15. LIABILITY LIMITED TO THIS POLICY; POLICY ENTIRE CONTRACT**

- (a) This policy together with all endorsements, if any, attached to it by the Company is the entire policy and contract between the Insured and the Company. In interpreting any provision of this policy, this policy shall be construed as a whole.
- (b) Any claim of loss or damage that arises out of the status of the Title or by any action asserting such claim shall be restricted to this policy.
- (c) Any amendment of or endorsement to this policy must be in writing and authenticated by an authorized person, or expressly incorporated by Schedule A of this policy.
- (d) Each endorsement to this policy issued at any time is made a part of this policy and is subject to all of its terms and provisions. Except as the endorsement expressly states, it does not (i) modify any of the terms and provisions of the policy, (ii) modify any prior endorsement, (iii) extend the Date of Policy, or (iv) increase the Amount of Insurance.

16. SEVERABILITY

In the event any provision of this policy, in whole or in part, is held invalid or unenforceable under applicable law, the policy shall be deemed not to include that provision or such part held to be invalid, but all other provisions shall remain in full force and effect.

17. CHOICE OF LAW; FORUM

- (a) Choice of Law: The Insured acknowledges the Company has underwritten the risks covered by this policy and determined the premium charged therefor in reliance upon the law affecting interests in real property and applicable to the interpretation, rights, remedies, or enforcement of policies of title insurance of the jurisdiction where the Land is located.

Therefore, the court or an arbitrator shall apply the law of the jurisdiction where the Land is located to determine the validity of claims against the Title that are adverse to the Insured and to interpret and enforce the terms of this policy. In neither case shall the court or arbitrator apply its conflicts of law principles to determine the applicable law.

- (b) Choice of Forum: Any litigation or other proceeding brought by the Insured against the Company must be filed only in a state or federal court within the United States of America or its territories having appropriate jurisdiction.

18. NOTICES, WHERE SENT

Any notice of claim and any other notice or statement in writing required to be given to the Company under this policy must be given to the Company at **First American Title Insurance Company, Attn: Claims National Intake Center, 1 First American Way, Santa Ana, California 92707. Phone: 888-632-1642.**

 <p>First American</p> <p>Schedule A</p>	<p>Owner's Policy of Title Insurance</p> <p>ISSUED BY First American Title Insurance Company</p> <p>POLICY NUMBER 1120442</p>
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Name and Address of Title Insurance Company:

FIRST AMERICAN TITLE INSURANCE COMPANY, 1 First American Way, Santa Ana, California 92707

File No.: NCS-1120442-MAD

Address Reference: Land along Yellowstone Drive, Marshfield, WI Amount of Insurance: \$687,920.64

Date of Policy: Date and Time of Recording

1. Name of Insured:
City of Marshfield
2. The estate or interest in the Land that is insured by this policy is:
Fee Simple
3. Title is vested in:
City of Marshfield
4. The Land referred to in this policy is described as follows:

LOT ONE (1) OF CERTIFIED SURVEY MAP NO. 11118 RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS FOR WOOD COUNTY, WISCONSIN ON JUNE 16, 2022, IN VOLUME 42 OF CERTIFIED SURVEY MAPS, PAGE 18 AS DOCUMENT NO. 2022R05569, BEING A PART OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4, SOUTHWEST 1/4 OF THE SOUTHEAST 1/4, SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 AND THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 15, TOWNSHIP 25 NORTH, RANGE 3 EAST, IN THE CITY OF MARSHFIELD, WOOD COUNTY, WISCONSIN.

NOTICE: This is a pro-forma policy furnished to or on behalf of the party to be insured. It neither reflects the present status of title, nor is it intended to be a commitment to insure. The inclusion of endorsements as part of the pro-forma policy in no way evidences the willingness of the Company to provide any affirmative coverage shown therein.

There are requirements which must be met before a final policy can be issued in the same form as this pro-forma policy. A commitment to insure setting forth these requirements should be obtained from the Company.

	<p><i>First American</i></p>	<p>Owner's Policy of Title Insurance</p>
<p>Schedule B</p>		<p>ISSUED BY First American Title Insurance Company</p>
		<p>POLICY NUMBER 1120442</p>

File No.: NCS-1120442-MAD

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage, and the Company will not pay costs, attorneys' fees, or expenses that arise by reason of:

1. Any facts, rights, interests or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or by making inquiry of persons in possession of the Land.
2. Easements or claims of easements that are not shown by the Public Records.
3. Any encroachment, encumbrance, violation, variation or adverse circumstance, affecting the title including discrepancies, conflict in boundary lines, shortages in any area of any other facts that would be disclosed by an accurate and complete land survey of the Land.
4. This item has been intentionally deleted.
5. This item has been intentionally deleted.
6. This item has been intentionally deleted.
7. Taxes, general and special for the year 2022 and thereafter, not now due and payable.
Tax Parcel No's. 251-3307089 and 251-3307086 and 251-3307088A and 251-3307090
8. This item has been intentionally deleted.
9. Public or private rights in such portion of the subject premises as may be presently used, laid out or dedicated in any manner whatsoever, for street, highway, and or alley purposes.
10. This item has been intentionally deleted.
11. Rights of the public in any portion of the subject premises lying below the ordinary high water mark of any creek, river, stream, pond, lake or other public body of water. The policy will not insure the exact location of any portion of the land created by the gradual buildup of the shore (accretion), or the lowering of the water level (reliction); the title to the land cut off by a change in course of the water body (avulsion); or ownership of artificially filled land.
12. Water Line Easement upon the terms, conditions and provisions contained therein:

Dated: November 14, 1957
Parties: The City of Marshfield, a municipal corporation of Wood County,
Wisconsin and The Regents of the University of Wisconsin; a body
corporate
Recorded: January 09, 1958 in Volume 305, Page 500
Instrument No.: 421122

13. Terms, conditions, restrictions and provisions relating to the use and maintenance of the Right-of Way recorded on July 12, 1960 in Volume 326, Page 649, as Document No. 435841.
14. This item has been intentionally deleted.
15. Notice of Requirement to Connect to Public Water Main recorded April 27, 2005 as Document No. 2005R04748
16. This item has been intentionally deleted.
17. This item has been intentionally deleted.
18. Liens, hook-up charges or fees, deferred charges, reserve capacity assessments, impact fees, or other charges of fees due and payable on the development or improvement of the Land.
19. Rights of way for drainage ditches, tiles, feeders and laterals, and other drainage easements, if any.
20. Rights of tenants in possession under unrecorded leases.
21. Easements, dedications, reservations, provisions, relinquishments, recitals, certificates, and any other matters as provided for or delineated on Certified Survey Map No. 11118 recorded on June 16, 2022 in Volume 42, Page 18 as Document No. 2022R05569 referenced in the legal description contained herein. Reference is hereby made to said plat for particulars.



First American

POLICY AUTHENTICATION ENDORSEMENT

Issued by

First American Title Insurance Company

Attached to Policy No.: 1120442

File No.: NCS-1120442-MAD

When the policy is issued by the Company with a policy number and Date of Policy, the Company will not deny liability under the policy or any endorsements issued with the policy solely on the grounds that the policy or endorsements were issued electronically or lack signatures in accordance with the Conditions.

This endorsement is issued as part of the policy. Except as it expressly states, it does not (i) modify any of the terms and provisions of the policy, (ii) modify any prior endorsements, (iii) extend the Date of Policy, or (iv) increase the Amount of Insurance. To the extent a provision of the policy or a previous endorsement is inconsistent with an express provision of this endorsement, this endorsement controls. Otherwise, this endorsement is subject to all of the terms and provisions of the policy and of any prior endorsements.

IN WITNESS WHEREOF, the Company has caused this endorsement to be issued and become valid when signed by an authorized officer or licensed agent of the Company.

Date: _____

First American Title Insurance Company

Kenneth D. DeGiorgio, President

Greg L. Smith, Secretary

Form 50-10899 (7-1-14)	Page 9 of 9	ALTA 39-06 Policy Authentication (4-2-13) CLTA 142-06
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Phase I Environmental Site Assessment

Site Location:

Yellowstone Drive
City of Marshfield
Wood County, Wisconsin

April 25, 2023

Prepared for:

City of Marshfield

Prepared by:

Cedar Corporation
604 Wilson Avenue
Menomonie, WI 54751

Cedar Corporation Project Number: M0858-013



Signature And Environmental Professional Statement

Phase I Environmental Site Assessment

207 W 6th Street
Marshfield, WI

We have the specific qualifications based on education, training, and experience to assess a property of nature, history, 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 40 CFR 312.10. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.3238.

Prepared By:

A handwritten signature in black ink that reads "Renee Sletten".

Renee Sletten
Environmental Specialist

Reviewed By:

A handwritten signature in black ink that reads "Matthew A. Taylor".

Matthew A. Taylor, P.G.
Senior Geologist

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Figure 1 – Subject Property Location

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Appendices:

Appendix A – Photographs

Appendix B – Historical Research Documentation

Appendix C – Regulatory Records Documentation

List of Acronyms

AAI	All Appropriate Inquiries
ACM	Asbestos-Containing Material
AST	Above Ground Storage Tank
ASTM	American Society for Testing and Materials
AUL	Activity Use Limitation
BRRTS	Bureau for Remediation and Redevelopment Tracking System
Cedar	Cedar Corporation
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CFR	Code of Federal Regulations
CREC	Controlled Recognized Environmental Condition
CRS	Closed Remediation Sites
DATCP	Department of Agriculture, Trade, and Consumer Protection
EDR	Environmental Data Resources
ERP	Environmental Repair Program
FEMA	Federal Emergency Management Agency
ft bgs	Feet Below Ground Surface
GIS	Geographic Information Systems
HREC	Historic Recognized Environmental Condition
LAST	Leaking Above-Ground Storage Tank
LBP	Lead-Based Paint
LUST	Leaking Underground Storage Tank
msl	Mean Sea Level
Non-Gen/NLR	Non-Generator
PCB	Polychlorinated Biphenyls
Phase I ESA	Phase I Environmental Site Assessment
PVOC	Petroleum Volatile Organic Compound
RCRA	Resource Conservation and Recovery Act
REC	Recognized Environmental Concern
SHWIMS	Solid and Hazardous Waste Information Management System
U.S. EPA	United States Environmental Protection Agency
USDA	United States Department of Agriculture
USGS	United States Geological Survey
UST	Underground Storage Tank
VSQG	Very Small Quantity Generator
WDNR	Wisconsin Department of Natural Resources
WI WRRSER	Wisconsin Remedial Response Site Evaluation Report

Executive Summary

Cedar Corporation (Cedar) has performed a Phase I Environmental Site Assessment (Phase I ESA) in general conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Practice E1527-21 of the real estate parcels located along Yellowstone Drive, within the City of Marshfield, Wood County, Wisconsin, (Subject Property). Any exceptions to, or deletions from this practice are described in **Section 10: Deviations**.

The Subject Property (area that is to be developed) consists of two (2) parcels totaling approximately 145 acres. The Subject Property currently exists under the City of Marshfield Tax Parcel Identification Numbers: 3307086 and 3307091. The Subject Property is currently owned by City of Marshfield. Subject Property is located within an industrial, residential, and undeveloped landscape. Both parcels of the Subject Property owned by the City of Marshfield were developed as agricultural fields.

Other properties near the Subject Property were evaluated for their potential to negatively impact the Subject Property. Based on distance, groundwater gradient, topography, remediation, and documentation through assessments, these identified properties are not expected to have a negative impact to the Subject Property. This does not eliminate the uncertainty regarding the potential that additional migrating hazardous substances may be an issue in the future.

This assessment has revealed no evidence of a REC, HREC, or *de minimis* conditions with the Subject Property.

The results of this study are based upon the professional interpretation of information available to Cedar during the time and budget constraints of this assessment. Cedar has considered that the information provided by the cited references is complete and correct. Cedar does not warrant that this assessment represents an exhaustive study of all possible environmental concerns at the Subject Property. The items investigated as part of this study represent the most likely sources of RECs and are consequently believed to address the needs of the User, City of Marshfield at this time. The Phase I ESA was completed to fulfill the environmental due diligence requirements of the Users named on this assessment's cover.

1.0 Introduction

Cedar Corporation (Cedar) has completed this Phase I Environmental Site Assessment (Phase I ESA), located along Yellowstone Drive, within the City of Marshfield, Wood County, Wisconsin (Subject Property) for City of Marshfield (User) as part of a proposed expansion of their Industrial Park. The purpose, scope, assumptions, limitations, special terms and user reliance are discussed below.

1.1 Purpose

This Phase I ESA has been completed following the good commercial and customary practice for conducting an environmental site assessment of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. This assessment is intended to allow a user to satisfy one (1) of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations to CERCLA liability. This assessment has been prepared in general accordance with the American Society for Testing and Materials (ASTM) E1527-21 standards and is therefore considered to constitute “all appropriate inquiry” as defined in 40 Code of Federal Regulations (CFR) Part 312.

The goal of this assessment is to identify environmental conditions including Recognized Environmental Conditions (RECs), Historical RECs (HRECs), Controlled RECs (CRECs), and *de minimis* conditions being present or the likely presence of any hazardous substances or petroleum products on the Subject Property under conditions that indicate an existing release, a past release, or a material threat of release of hazardous substances or petroleum products into structures on the Subject Property or into the ground, groundwater, or surface water of the Subject Property. A REC is not intended to include *de minimis* conditions that would generally be considered to not represent a threat to human health or the environment, and if brought to the attention of regulating agencies would not result in enforcement action.

1.2 Detailed Scope of Services

The standard scope of services that Cedar used to complete this assessment and determine if any RECs were identified in connection with the Subject Property included: a visual inspection of the Subject Property and surrounding properties; interviews with individuals having knowledge of the Subject Property and its history; review of readily available environmental records; review of readily available historic information (Sanborn® fire insurance maps depicting the Subject Property/adjoining properties, historic aerial photographs); and, review of standard physical setting resources.



In general, the scope of services was completed in general compliance with the ASTM Standard Practice E1527-21, and the U.S. Environmental Protection Agency (U.S. EPA) All Appropriate Inquiries under 40 CFR Part 312. Any deviations from these standards are described in **Section 10: Deviations**.

1.3 Significant Assumptions

In preparation of this assessment, Cedar has relied upon the information presented in interviews and recorded in government documents and databases to be accurate. We did not attempt to independently verify the information obtained to be accurate or complete. To the extent that conclusions made in this assessment rely on the information obtained, Cedar assumes no responsibility for any information or condition that was withheld, misrepresented, concealed, or not disclosed or made available to Cedar.

1.4 Limitations and Exceptions

In preparing this assessment, Cedar's professional services were provided in a manner consistent with that level of skill, care and judgment ordinarily exercised by similar professionals providing services in this locality under similar conditions, all as measured as of the time Cedar's services were rendered. The findings, opinions, conclusions, analysis, and recommendations presented herein constitute the professional opinions of Cedar. These opinions are based upon the prevailing and accepted hydrogeologic, scientific, engineering, and environmental consulting professional practices in this locality, all as measured as of the time Cedar's services were rendered. No other warranty or guarantee, express or implied, is made as to Cedar's findings, opinions, conclusions, and recommendations included in this assessment.

Information provided to Cedar by individuals familiar and/or associated with the property and/or facility or adjacent land parcels and/or facilities has been accepted by Cedar in good faith and is assumed to be accurate. Similarly, information provided to Cedar by database search services or governmental or regulatory records, or databases, has been accepted by Cedar in good faith and is assumed accurate. User has neither requested nor paid Cedar to independently verify the truthfulness, accuracy, or completeness of the information provided to Cedar by database search services, governmental or regulatory records or databases, or by individuals. Cedar assumes no responsibility for and provides no certification, warranty, or guarantee of the truthfulness, validity, accuracy, or completeness of governmental or regulatory records or databases, database search services, or information provided by others to Cedar.

The information reported herein may trigger for the User certain obligations pursuant to local, state, or federal ordinances, laws, rules, or regulations to report the discovery of environmental



releases or conditions to local, state, or federal regulatory or governmental authorities or to take other action. The User has not requested, and Cedar has not provided herein any advice, recommendation, or conclusion regarding the reportable nature of any of the findings or observations described herein. The User is advised to seek the advice of legal counsel to determine User's obligations should environmental releases or conditions be noted herein.

The scope of work reflected in this assessment was approved by the User and has inherent limitations regarding the amount of data or evidence collected. Because professional judgments incorporated into this assessment are based on limited evidence, there is inherent uncertainty in the conclusions drawn and reported herein. The User has, after consultation, approved the level of effort for Cedar to undertake and, therefore, has determined the corresponding degree of uncertainty as acceptable for User's purposes.

1.5 Special Terms and Conditions

There were no special terms and conditions between City of Marshfield, the Client/User, and Cedar.

1.6 User Reliance

This assessment was prepared for the exclusive use of Users and not for use or reliance by any third party. Any third party necessarily has different interests, purposes, concerns, and motives than the Users with regard to this report or assessment. Therefore, use of this report by any third party is expressly prohibited without the joint written authorization of the Users and Cedar, which shall necessarily include the precondition that the third-party agree to accept Cedar's "Terms and Conditions of Agreement," including the limitation of liability and indemnification protections.

This assessment is intended to be presented and reproduced only in its entirety, complete with all supporting data, assumptions, limitations, and, if applicable, recommendations. This report shall not be used by Users or any party in any form other than its entirety, and all abridged or altered versions are prohibited.

1.7 Data Gaps and Data Failure

Data gaps occur when, despite good faith efforts, the consultant is unable to identify information required to satisfy objectives of the assessment. Data gaps may result from incompleteness in any of the activities required by the Phase I ESA Standard. The Phase I ESA Standard requires that data gaps be identified in the report when they significantly impact the ability of the consultant to identify RECs at the target property. Limiting Conditions identified in this report are not considered to significantly impact our ability to satisfy the objectives of this



assessment. Data failure is one type of data gap. According to ASTM E1527-21, data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Pursuant to ASTM E1527-21, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier, or periods of five years or greater.

2.0 Subject Property Description

Cedar reviewed several sources to describe the location, legal description, general site characteristics, current uses, and improvements on the Subject Property. The results from this search are listed below.

2.1 Location and Legal Description

The Subject Property consists of two (2) parcels within the City of Marshfield, Wood County, Wisconsin within an industrial, residential, and undeveloped landscape. Parcel #3307086 is in the Northeast $\frac{1}{4}$ of the Southwest $\frac{1}{4}$, Section 15, Township 25 North, Range 3 East, and Parcel #3307091 is in the Northwest $\frac{1}{4}$ of the Northeast $\frac{1}{4}$, Section 22, Township 25 North, Range 3 East, City of Marshfield, Wood County, Wisconsin (**Figure 1: Subject Property Location**).

The Wood County Public Access database names the summary legal description for the Subject Property as:

Parcel: 3307086

Property address: Yellowstone Drive
 Marshfield, WI 54449

Parcel owner: City of Marshfield

“S15 T25N R3E LOT 1, WCCSM #11118, BNG NE SW & NW SE & PRT SW SE & SE SW”.

Parcel: 3307091

Property address: Yellowstone Drive
 Marshfield, WI 54449

Parcel owner: City of Marshfield

“S22 T25N R3E LOT 1, WOOD CO CSM #9217, BNG PRT OF THE N $\frac{1}{2}$ OF THE NW $\frac{1}{4}$, & PRT OF THE NW NE, EXC WCCSM #10087”. (Note Subject Property is part of this legal description)

2.2 Subject Property and Vicinity General Characteristics

The Subject Property totals approximately 148.5 acres in size with portions to the north and south of Yellowstone Drive. It is part of the City’s Tax Incremental District 12 and is zoned GI – General Industrial. Development in the vicinity of the Subject Property includes agricultural, industrial, and research uses.



2.3 Current Use of the Subject Property

The Subject Property is developed as agricultural fields, owned by the City of Marshfield. There is a retention pond on both parcels. The Subject Property is currently used by USDA Agricultural Research Service-Institute for Environmentally Integrated Dairy Management and Agricultural Research Station for the University of Wisconsin-Madison.

2.4 Descriptions of Structures, Roads, Other Improvements

There are no buildings located on the Subject Property.

The Subject Property is accessible from Yellowstone Drive.

2.5 Current Uses of Adjoining Properties

The adjoining land use is as follows:

- Agricultural fields and wetland areas to the north,
- Residential properties and undeveloped (wetlands) land to the east,
- Industrial businesses and University buildings to the west,
- Industrial (Mathy Construction Company) and railroad to the south.

3.0 User Provided Information

User provided information is intended to help identify the possibility of RECs in connection with the target property. According to ASTM E1527-21 and the U.S. EPA Standards and Practices for *All Appropriate Inquiries* (AAI) (40 CFR Part 312), certain items should be researched by the user, and the results of such inquiries be provided to the Environmental Professional. The responsibility for qualifying for CERCLA limited liability protection by conducting the inquiries ultimately rests with the user and providing the information to the Environmental Professional. When not provided, the missing information must be considered as a possible data gap. Information required to be provided by the user includes:

- Research into the existence of environmental cleanup liens and Activity and Use Limitations
- Any specialized knowledge or experience of the "user"
- Commonly known or reasonably ascertainable information about the property
- Relationship of the purchase price to fair market value, and
- The degree of obviousness of the presence or likely presence of contamination. The user, as defined by ASTM E1527-21, is the party seeking to use Practice E1527-21 to complete an environmental site assessment of the target property. A user may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager.

Cedar requested the Users to provide any records pertaining to the Subject Property which include titles, specialized information, reasonably ascertainable information, valuation reduction, and property owner/occupant information. The information received was reviewed and discussed below (reference **Appendix D – User Provided Information**).

3.1 Title Records

There were no title records provided by the Users for review.

3.2 Environmental Liens or Activity & Use Limitations

No environmental liens or activity and use limitations are known to be in place or affecting the Subject Property or were provided to Cedar during completion of this assessment.

3.3 Specialized Information

Cedar was provided no specialized information as part of this assessment.



3.4 Commonly Known or Reasonably Ascertainable Information

The Users were only aware of the site being used for agriculture. The Users were unaware of any residual soil and groundwater contamination onsite.

3.5 Valuation Reduction for Environmental Issues

The Users indicated the purchase price reflects fair market value for the Subject Property.

3.6 Owner, Property Manager, and Occupant Information

The Subject Property consists of two (2) separate tax parcels. The Subject Property is currently owned by City of Marshfield (Parcel #3007086 and Parcel #3007091). The Subject Property owned by the City of Marshfield was developed as agricultural fields. A property representative was present during the site reconnaissance.

3.7 Reason for Performing the Phase I ESA

The Phase I ESA was completed to fulfill the environmental due diligence requirements of the User(s) named on the assessment's cover as part of a real estate transaction.

3.8 Other

The User provided Cedar with no additional information for the property.

4.0 Records Review

Cedar performed a records review of the Subject Property, adjoining properties, and surrounding properties. A computerized database search report obtained from Environmental Data Resources (EDR), was reviewed regarding solid and hazardous waste management, emergency response, chemical spills, underground storage tanks (USTs), and leaking underground storage tanks (LUSTs) to determine, at a minimum, whether the Subject Property or neighboring facilities: (1) are under investigation for violation of any environmental laws, regulations, or standards; (2) are listed on any environmental databases, including the CERCLA, Resource Conservation and Recovery Act (RCRA), UST notification lists, disposal sites, etc.; and (3) whether the facility has been the subject of any reported violations or complaints. Each standard database was searched to at least the approximate minimum search distance as identified in ASTM E1527-21.

The results of the records review are described below.

4.1 Standard Environmental Record Sources

The report provided by EDR was reviewed to determine if any of the listings were associated with the Subject Property or surrounding areas. A copy of the EDR report is presented in **Appendix C: Regulatory Records Documentation**.

4.2 Listings Associated with the Subject Property

There are no listings associated with the Subject Property.

4.3 Listings Associated with Surrounding Sites

There were 10 listings identified in the EDR Report as being associated with surrounding sites within the minimum search distances.

The 10 surrounding properties were identified within the following databases:

- Wisconsin Environmental Repair Property (WI ERP)
- LUST
- Leaking Aboveground Storage Tank (LAST)
- UST
- Aboveground Storage Tank (AST)
- RCRA
- Landfills/Solid Waste Facilities

A summary of the regulatory records review information obtained from the database report is presented in **Appendix C – Regulatory Records Documentation**.

Summary of Standard Regulatory Records Review

Based on geographic location, distance, hydraulic gradient, and listing type, 8 of the 10 properties can be ruled out for having an environmental impact on the Subject Property. Properties identified below warranted further discussion based on their geographic location, distance, hydraulic gradient and/or listing type.

4.3.1 Adjoining Properties

2603 Yellowstone Drive, Marshfield, WI

Located southerly adjoining to the west side of the northern parcel of the Subject Property, is the UW-Marshfield Agricultural Research Station South Campus property at 2603 Yellowstone Drive, Marshfield, Wisconsin (note the site address is shown as 2611 E 29th St in the storage tank database and 3896 Yellowstone Dr in the LUST and RCRA databases).

- The property is listed in the storage tank, LUST databases, and RCRA database.
 - 400-gal and 500-gal fuel oil USTs were removed in May 1990 and 500-gal gasoline UST was removed in April 1992. A 500-gal diesel fuel and a 500-gal gasoline ASTs are shown as 'in use' (Note: the registered storage tank listings do not show up in the EDR report).
 - A release of diesel fuel was reported in June 1990 and of gasoline in April 1992, coinciding with UST removals.
 - Both releases underwent investigations resulting in the two cases receiving case closure in May 2001.
 - Very small quantity generator of hazardous wastes (see EDR report for list). No violations or releases associated with the listing.

2601 S Galvin Ave, Marshfield, WI

Located westerly adjoining to the northern parcel, Packaging Corporation of America – Marshfield facility at 2602 S Galvin Ave.

- The property is listed in the RCRA database.
 - Very small quantity generator of hazardous waste, no violations or releases associated with the listing.

4.3.2 Surrounding Area Properties

In addition to the above discussed adjoining property listings, 9 other sites within their respective ASTM/AAI search distances are shown in the EDR report. The listings include 1 landfill/solid waste facility, 1 Environmental Repair Program site, 5 LUST sites, and 1 Leaking Aboveground Storage Tank (LAST) sites. All sites with known releases to the environment (ERP, LAST, LUST) have received case closure from the state with no known or suspected impact(s) to the Subject Property.



4.4 Unmapped Site Summary

Unmapped Sites are properties for which a geographic location cannot be pinpointed because of insufficient information on the address. There are no unmapped sites in the EDR report.

4.5 Additional Environmental Record Sources

Department of Agriculture, Trade, and Consumer Protection (DATCP): The DATCP storage tank database was accessed on April 12, 2023, for information regarding storage tanks at the Subject Property or adjoining properties. The five storage tanks associated with the UW-Marshfield Agricultural Research Station South Campus property at 2603 Yellowstone Drive (2611 Yellowstone Dr in the database) were not included in the EDR report. A copy of the registry information for these tanks is included following the EDR report in **Appendix C: Regulatory Records Documentation**.

No additional environmental record sources were consulted or reviewed as part of this assessment.

4.6 Physical Setting Sources

In order to review and describe the physical setting of the Subject Property, Cedar reviewed the United States Geological Survey (USGS) 7.5 Minute Topographic Quadrangle the Subject Property is located on, readily available geologic and hydrologic maps, and a review of the United States Department of Agriculture (USDA) Web Soil Survey.

4.6.1 Subject Property Topography

In general, the topography of the Subject Property is generally easterly dipping, with an approximate elevation around 1,222-1,252-feet above mean sea level (MSL) as indicated in **Figure 1 - Subject Property Location**.

4.6.2 Bedrock Geology

According to the Bedrock Geology of Wood Co. WI (Brown and Greenberg, 1986) the bedrock underlying the Subject Property consists of biotite granite and granodiorite.

4.6.3 Hydrology

According to the Water Table Elevation Irrigable Lands Inventory of Wood Co. (Lippelt, 1981), the approximate groundwater elevation of the Subject Property is 1,220 feet MSL.

4.6.4 Soils

The *USDA Soil Survey Web Soil Survey* for the Subject Property indicates that the soil types at



the Subject Property are Mann silt loam, Marshfield silt loam, or Withee silt loam.

4.7 Historical Use Information on the Subject Property & Adjoining Properties

To determine the historical use of the Subject Property and adjoining properties, Cedar reviewed historic aerial photographs obtained from EDR for the years: 1938, 1951, 1976, 1980, 1992, 1998, 2002, 2008, 2015, and 2020 (reference **Appendix B: Historical Research Documentation**). Sanborn maps and historic topographic maps, if available, were reviewed.

From the historical aerial information reviewed, the Subject Property has had use as agricultural land from ≤ 1938 to present. The pond on the northeastern side of the Subject Property first shows up on the 1976 aerial photograph. The storm water pond on the east end of the southern parcel shows up on the 2015 aerial photograph. No other significant changes are visible.

The surrounding properties are noted to have agricultural use except for the southerly adjoining UW-Marshfield Agricultural Research Station South Campus and westerly adjoining County Asylum facility from < 1938 through the early 1990s. Construction of the PCO Urethane facility is visible on the 2002 aerial photograph. The Innovative Machine Specialists facility is visible on the 2008 aerial photograph. Residential development to the northeastern side of the north parcel and the Mathy Construction Co facility along the south side of the southern parcel are visible on the 2015 aerial photograph. The Packaging Corporation of America facility is first visible on the 2020 aerial photograph.

Historic Quadrangles: Historic Quadrangles were reviewed for the Subject Property for the following years: 1954, 1979, 2010, 2015, and 2022. The Subject Property is depicted with no structures on all topographic maps reviewed.

Sanborn Fire Insurance Maps: Sanborn Fire Insurance Maps were verified to have not been produced for the Subject Property and surrounding area.

5.0 Site Reconnaissance

Cedar staff performed a site visit to visually inspect the Subject Property, adjoining properties, and surrounding properties. Limitations, site setting, exterior, and interior observations are discussed below.

5.1 Methodology and Limiting Conditions

A visual reconnaissance of the Subject Property was completed by Cedar staff on April 3, 2023. At the time of the site reconnaissance, the Subject Property was partially snow covered, limiting the ability to identify ground structures.

5.2 General Site Setting

The Subject Property is located within the City of Marshfield, Wood County, Wisconsin. The Subject Property is east of State Highway 13 (E Veterans Parkway) between South Mallard Avenue and Stadt Road (reference **Figure 2 – Project Location Map**). Surrounding land use consists of industrial, residential, and undeveloped property use.

5.3 Exterior Observations

The Subject Property consists of two parcels located east of State Highway 13 (E Veterans Parkway) between South Mallard Avenue and Stadt Road. The site reconnaissance was completed from Yellowstone Drive, and any plowed/cleared roads surrounding the property.

Listed below are additional observations made during the Subject Property reconnaissance:

- There are no existing structures on the property.
- There are two retention ponds located on the east side of both the parcels north and south of Yellowstone Drive.
- Four, approximately 2-foot diameter black poly corrugated risers were noted in the middle of the northern parcel. These are reported to be access points to drain tile beneath the fields to allow sampling of the collected waters.
- There are various areas fenced in around the Subject Property.
- No unidentified containers or hazardous substances were observed on the exterior during the site visit, and none were reported during the interviews.
- There were no odors observed, nor were there any pits, liquids, or stressed vegetation observed.

The ASTM Practice E1527-21 does not include any testing or sampling of materials. The practice does, however, state that electrical equipment known to contain PCBs or likely to contain PCBs



shall be described in the assessment to the extent visually or physically observed or identified from the interviews or records review.

5.4 Interior Observations

There are no structures on the Subject Property.

6.0 Interviews

Cedar performed interviews with Subject Property owners, site managers, occupants, local government officials, and any other pertinent individuals. Information from those interviews is listed below.

6.1 Interviews with Owner, Site Manager, and Occupants

Tom Turchi, property representative and Public Works Director (Parcels #3307086 and #3307091) was interviewed in person on April 3, 2022, to provide information about the use and history of the Subject Property. Mr. Turchi mentioned the property has never had any structures on it, and it has been used as agricultural fields since he started working for the City of Marshfield. Mr. Turchi indicated that he was unaware of any releases at the Subject Property or any surrounding properties. Mr. Turchi also confirmed with staff at the UW Extension that the corrugated poly risers observed in the middle of the northern parcel were access points to sample water in drain tile that runs beneath the fields.

6.2 Interviews with Local Government Officials

See section 6.1 above.

6.3 Interviews with Others

No other parties were interviewed during completion of this assessment.

7.0 Findings

Based on the historical research, interviews, and documentation reviewed during completion of this Phase I ESA, the following summarizes Cedar's findings:

Subject Property

- The Subject Property is located along Yellowstone Drive, City of Marshfield, Wood County, Wisconsin, and consists of 145.8 acres of agricultural fields owned by City of Marshfield.
 - There were no indication of tanks, spills, or releases of any kind on the Subject Property.
 - Past use of the Subject Property includes agricultural cropland dating back to at least 1938.

Adjoining Properties

- The UW-Marshfield Agricultural Research Station property, located southwesterly adjoining to the northern parcel of the Subject property, was identified in the EDR report as being listed in the storage tank, LUST, and RCRA databases. There are no known impacts to the Subject Property from this site.
- The Packaging Corporation of America property, located to the west of the northern parcel, is listed in the RCRA database as a hazardous waste generator. There are no releases associated with the listing.

Surrounding Properties

- None of the listed surrounding sites are known or suspected of having impacted the Subject Property.

8.0 Opinions

Listed below are the opinions of the Environmental Professional:

No RECs, CRECs, HRECs, or de minimis conditions were observed or identified as impacting the Subject Property. The Subject Property is not listed in any environmental databases.

Adjoining/Surrounding Properties

A review of the findings within a record search of federal and state databases per the ASTM recommended minimum search distances and additional documentation (where available) revealed no sites that would potentially constitute a REC of significant concern to the subject property and further investigation is not warranted.

Based on observations made during inspection of the Subject Property, review of environmental databases and nearby case files, and review of historical resources, it is the Environmental Professional's opinion there are no RECs impacting the Subject Property. Additionally, it is the Environmental Professional's opinion that there are no CRECs, HRECs, *de minimis* conditions, or significant data gaps affecting the Subject Property. This assessment is not recommending any further investigation given the information identified in this report.

9.0 Conclusions

Cedar has performed a Phase I ESA in general conformance with the scope and limitations of ASTM Practice E1527-21 of the City of Marshfield property along Yellowstone Drive (as described herein), City of Marshfield, Wood County, Wisconsin, known as the Subject Property. Any exceptions to, or deletions from, this practice are described in **Section 10: Deviations** of this report. **This assessment has revealed no evidence of a REC, HREC, or *de minimis* conditions with the Subject Property.**

The results of this study are based upon the professional interpretation of information available to Cedar during the time and budget constraints of this assessment. Cedar has considered that the information provided by the cited references is complete and correct. Cedar does not warrant that this report represents an exhaustive study of all possible environmental concerns at the Subject Property. The items investigated as part of this assessment represent the most likely sources of RECs and are consequently believed to address the User's needs at this time.

10.0 Deviations

Cedar noted no deviations from the ASTM standard during completion of this assessment.

11.0 Additional (Non-Scope) Services

Additional non-scope considerations are environmental conditions in connection with the property that are outside the scope of the Phase I ESA practice. If specifically requested by Client, evaluations of non-scope considerations are discussed further below.

11.1 Asbestos-Containing Building Materials

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength.

Cedar was not authorized to conduct an evaluation for the presence of suspect Asbestos-Containing Material (ACM) during this Phase I ESA.

11.2 Floodplains

The Federal Emergency Management Agency (FEMA) publishes Flood Insurance Rate Maps (FIRMS) that identify the Flood Zone for a property.

Cedar was not authorized to conduct an evaluation for floodplains during this Phase I ESA.

11.3 Wetlands

Cedar was provided a wetland delineation report (Star Environmental, 2020) that indicates wetlands are present on the northeastern side of the parcel north of Yellowstone Drive.

11.4 Radon

Radon is a colorless, odorless, naturally occurring, radioactive, inert, gaseous element formed by radioactive decay of radium (Ra) atoms. The US EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon resistant building codes.

Cedar was not authorized to conduct an evaluation for radon during this Phase I ESA.

11.5 Lead-Based Paint

Lead was commonly used as a paint additive prior to 1972 due to the improved durability of such lead-based paint (LBP) products. The adverse health effects associated with lead exposure include brain and central nervous system damage, hearing loss, kidney damage, disrupted



blood cell formation, and adverse effects on the reproductive system. Exposure to lead can be particularly harmful to young children, pregnant women, and men and women during their reproductive years. In 1978, the use of LPB was banned completely for consumer products, although such products may still be used for industrial/military applications.

Cedar was not authorized to conduct an evaluation for lead-based paint during this Phase I ESA.

References

- American Society for Testing and Materials, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E1527-21*, March 2022.
- Environmental Data Resources, Inc., “The EDR Radius Map Report”, April 10, 2023.
- Environmental Data Resources, Inc., “Certified Sanborn Map Report”, April 10, 2023.
- Environmental Data Resources, Inc., “EDR Environmental Lien and AUL Search 1980”, February 6, 2023.
- Interviews: Mr. Tom Turchi, owner representative.
- Wood County Land Records Portal website accessed Apr. 10, 2023.
- 1938, 1951, 1976, 1980, 1992, 1998, 2002, 2008, 2015, and 2020 Aerial Photographs, USDA, USGS, NHAP, NAPP, or City of Marshfield GIS.
- Bedrock Geology of Wood County, WI, WGNHS, Brown and Greenberg, 1986.
- United States Department of Agriculture Web Soil Survey, Apr. 10, 2023.
- 1954, 1979, 2010, 2015, and 2022 U.S. Geological Survey Topographic Maps, Mar. 29, 2023.
- Water Table Elevation Irrigable Lands Inventory Wood Co., WGNHS, Lippelt, 1981.
- Wisconsin Department of Agriculture, Trade and Consumer Protection (DATCP) Storage Tank Database, April 12, 2023.
- Wetland Delineation Report on the UW Board of Regents & City of Marshfield Property, Star Environmental, Dec. 28, 2020.

Qualifications of Professionals

Renee Sletten, has served as an environmental professional since 2022.

Education:

- University of Wisconsin-Eau Claire, Bachelor of Science, Geology (2021)

Areas of Expertise Include:

- Phase I and II Environmental Site Assessments
- Wisconsin DOT Environmental Reports
- Field sampling of water and soil
- Landfill sampling
- Environmental reporting
- Public and private water supply monitoring

Professional Certifications and Affiliations:

- 40-hour HAZWOPER
- Annual 8-hour Refresher Classes

Employment History:

- 2022 – Present Cedar Corporation



Matthew Taylor, P.G. has served as an environmental professional since 1993.

Education:

- University of Wisconsin-Eau Claire, Bachelor of Science, Geology (1992)

Areas of Expertise Include:

- Phase I and II Environmental Site Assessments
- Site Investigations
- Vapor assessment reports
- Soil management plans
- TSSA documentation
- Lead and asbestos reports
- Hazardous materials reports
- Field sampling of air, water, and soil
- Landfill sampling

Professional Certifications and Affiliations:

- 40-hour HAZWOPER
- Annual 8-hour Refresher Classes
- Asbestos Inspector Certification
- Tank System Site Assessor
- ASTM E1527 Phase 1 ESA for Commercial Real Estate Course

Professional Registrations:

- State of Wisconsin – Professional Geologist

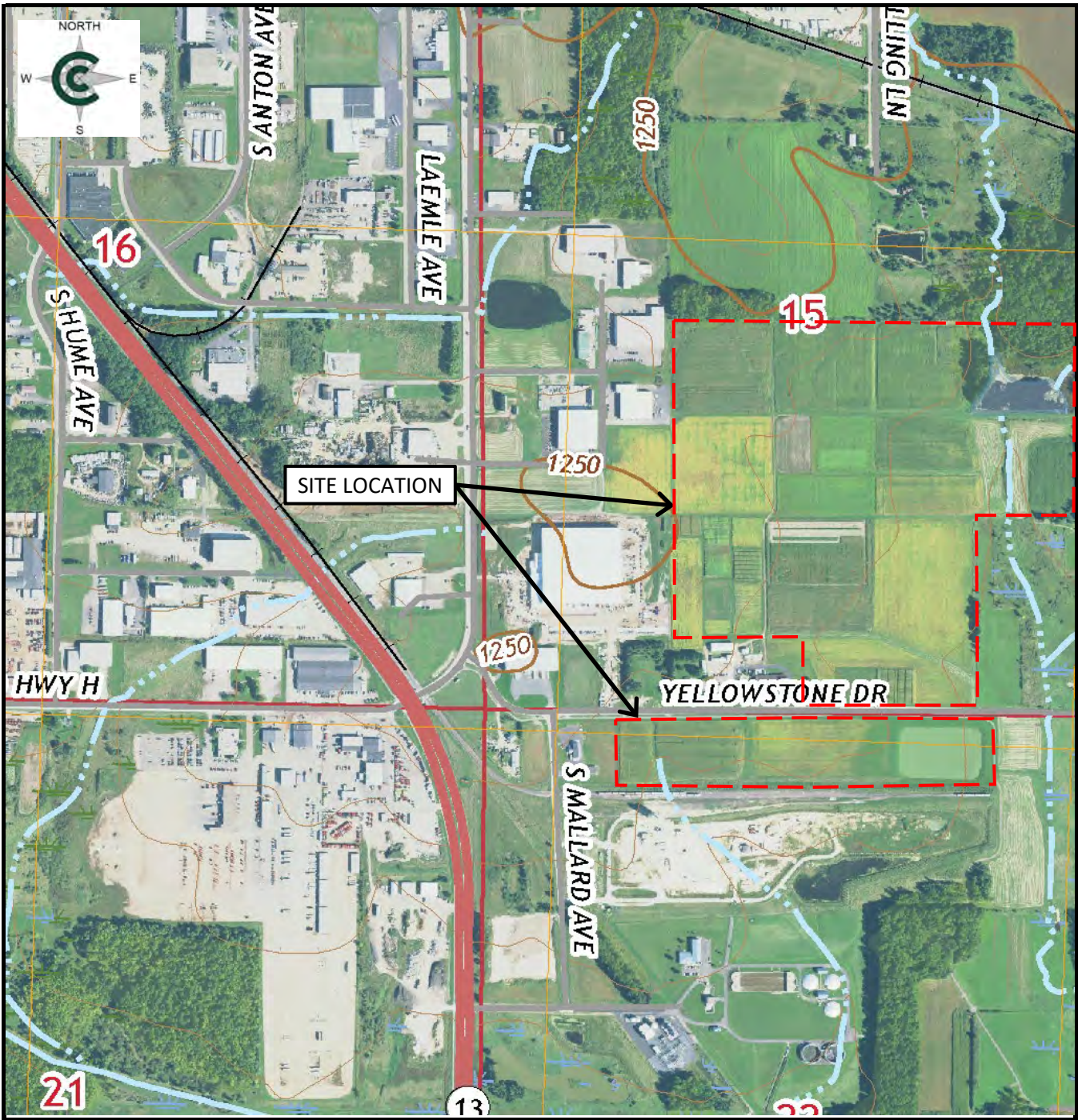
Employment History:

- 1993 – Present Cedar Corporation

Figure(s)

Figure 1 – Subject Property Location

Figure 2 – Project Location Map



LEGEND

MARSHFIELD, WI
 USGS TOPOGRAPHIC QUADRANGLE
 7.5 MINUTE SERIES, 2022

CONTOUR INTERVAL = 10
 PARTS OF SE & SW 1/4 SECTION 15 &
 PARTS OF NE & NW 1/4 SECTION 22
 TOWNSHIP 25 N, RANGE 3 E,
 WOOD COUNTY, WI



Community Infrastructure • Architecture • Environmental Services

SOURCE

USGS

DATE

4/23

SCALE

1"=1000'

SITE LOCATION MAP

City of Marshfield Property
 Yellowstone Drive
 Marshfield, WI

DRAWN BY

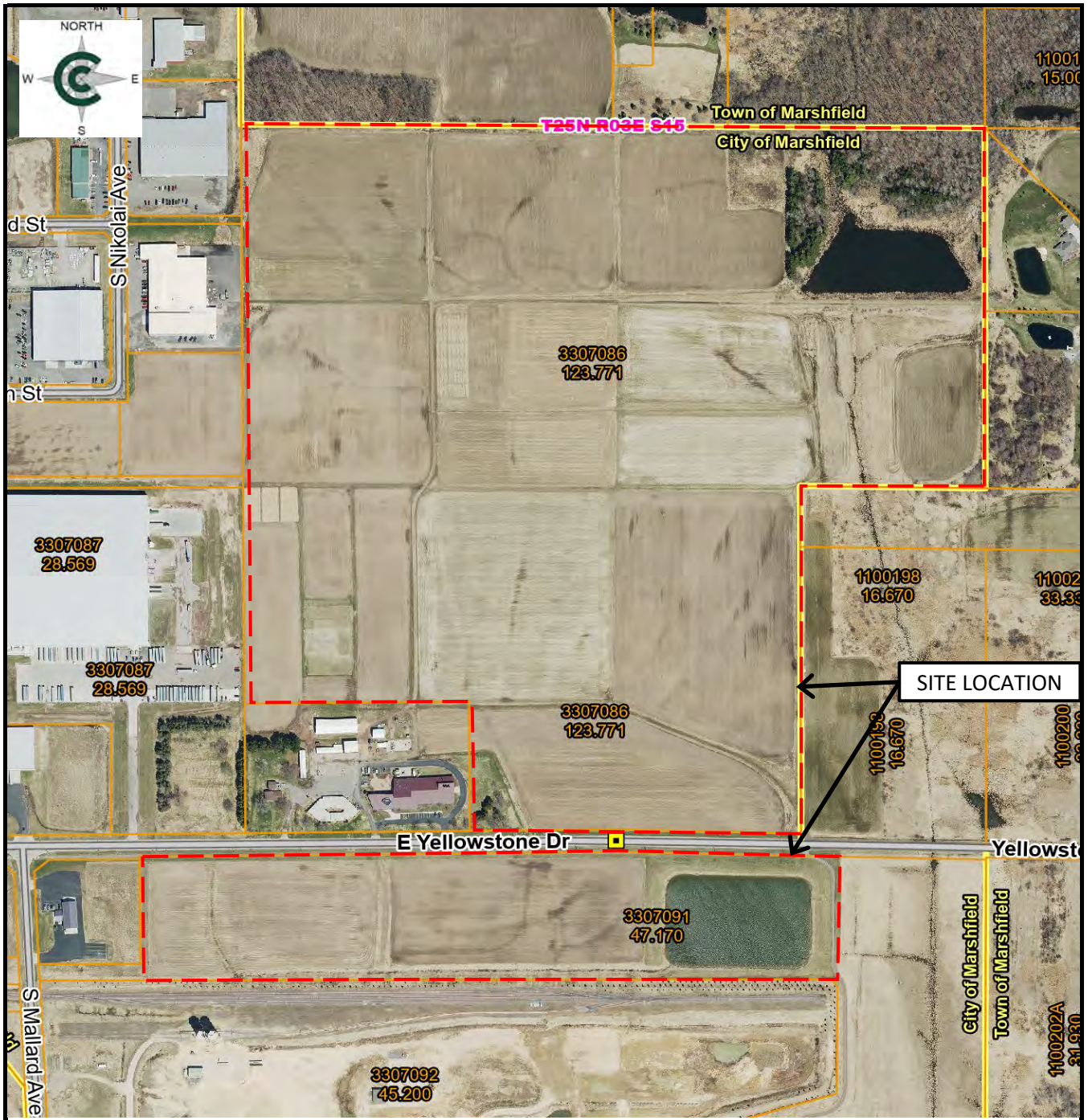
MAT

JOB NO.

M0858-0013

FIGURE

1



LEGEND

WOOD COUNTY GIS

BASE PHOTO: 2020



Community Infrastructure • Architecture • Environmental Services

SOURCE

USGS

DATE

4/23

SCALE

SITE LOCATION MAP

City of Marshfield Property
Yellowstone Drive
Marshfield, WI

DRAWN BY

MAT

JOB NO.

M0858-0013

FIGURE

2

Appendices

Appendix A – Photographs

Client	City of Marshfield
Project	Yellowstone Industrial Park
Prepared By	Cedar Corporation

Project No.	M0858-013
Date	April 3, 2023

Photo No.	Date	
1	April 3, 2023	
Direction Photo Taken		
East		
Description		
Looking east along Yellowstone Drive at the southwest corner of the property.		


Photo No.	Date	
2	April 3, 2023	
Direction Photo Taken		
North		
Description		
Looking north towards the center of the property from the southwest corner.		

Photo No.	Date	
3	April 3, 2023	
Direction Photo Taken		
Northwest		
Description		
<p>Looking northwest towards the western most edge of the property where it shares the border with multiple commercial buildings.</p>		

Photo No.	Date	
4	April 3, 2023	
Direction Photo Taken		
East		
Description		
<p>Gravel road through the property allowing access to the agricultural fields.</p>		


Photo No.	Date	
5	April 3, 2023	
Direction Photo Taken		
Northeast		
Description		
Retention pond located in the northeast corner of the property.		

Photo No.	Date	
6	April 3, 2023	
Direction Photo Taken		
Southwest		
Description		
Looking southwest across subject property from the northeast corner.		


Photo No.	Date	
7	April 3, 2023	
Direction Photo Taken		
East		
Description		
Eastern portion of subject property.		


Photo No.	Date	
8	April 3, 2023	
Direction Photo Taken		
South		
Description		
Looking south across property toward Yellowstone Drive from the north end of property.		


Photo No.	Date	
9	April 3, 2023	
Direction Photo Taken		
North		
Description		
Looking north across property from southeast corner.		

Photo No.	Date	
10	April 3, 2023	
Direction Photo Taken		
West		
Description		
Looking west across property from southeast corner.		

Photo No.	Date	
11	April 3, 2023	
Direction Photo Taken		
West		
Description		
<p>Looking west from the east end of property; parcel located south of Yellowstone Drive.</p>		

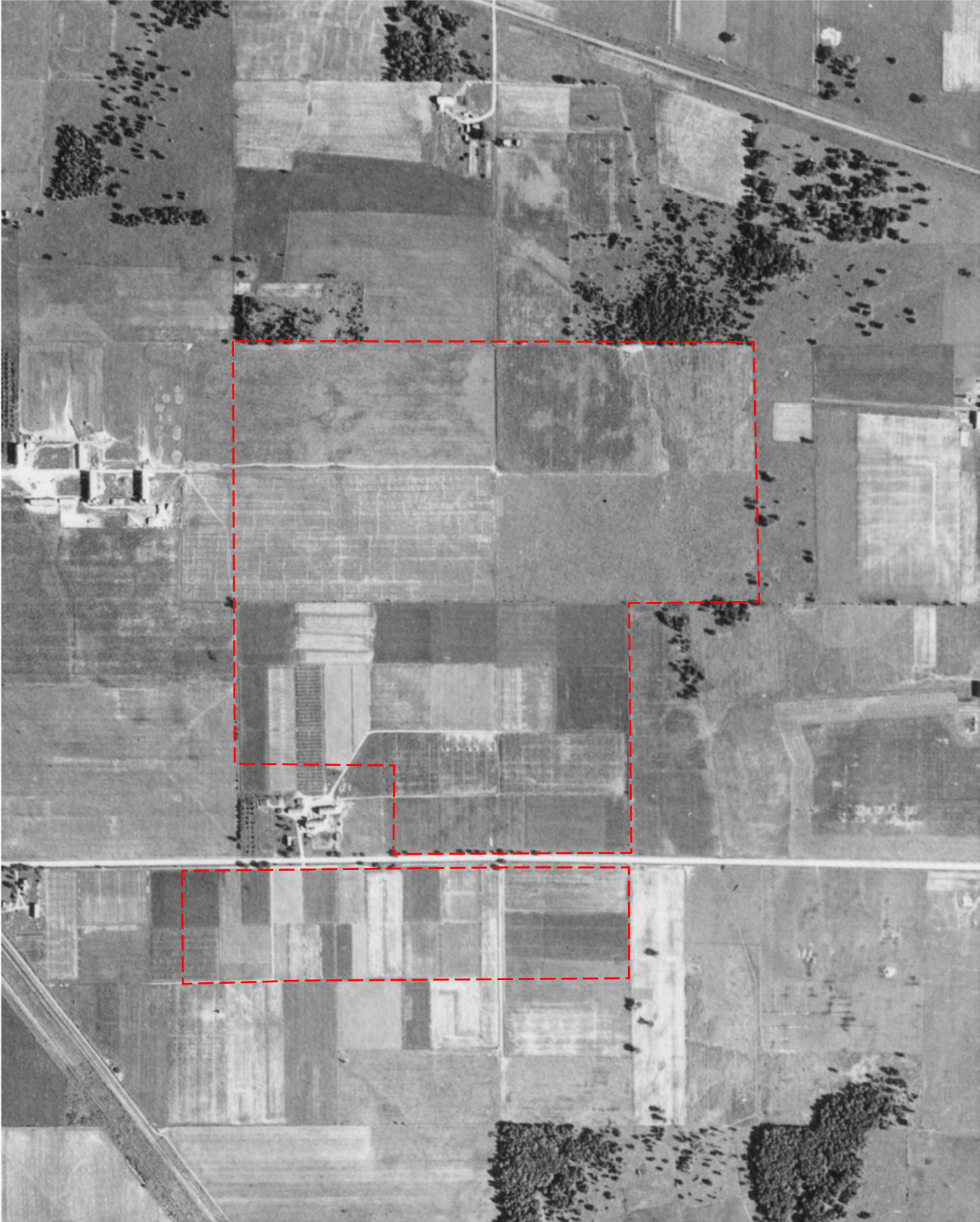
Photo No.	Date	
12	April 3, 2023	
Direction Photo Taken		
Southeast		
Description		
<p>Eastern half of subject property south of Yellowstone Drive.</p>		

Photo No.	Date	
13	April 3, 2023	
Direction Photo Taken		
Southwest		
Description		
Western half of property south of Yellowstone Drive.		

Photo No.	Date	
14	April 3, 2023	
Direction Photo Taken		
Southwest		
Description		
Western side of property south of Yellowstone Drive.		



Appendix B – Historical Research Documentation



1938 Aerial Photo – USDA (Approximately Subject Property boundary outlined in red on each photo)



1951 Aerial Photo – USGS



1976 Aerial Photo – USGS



1980 Aerial Photo – NHAP



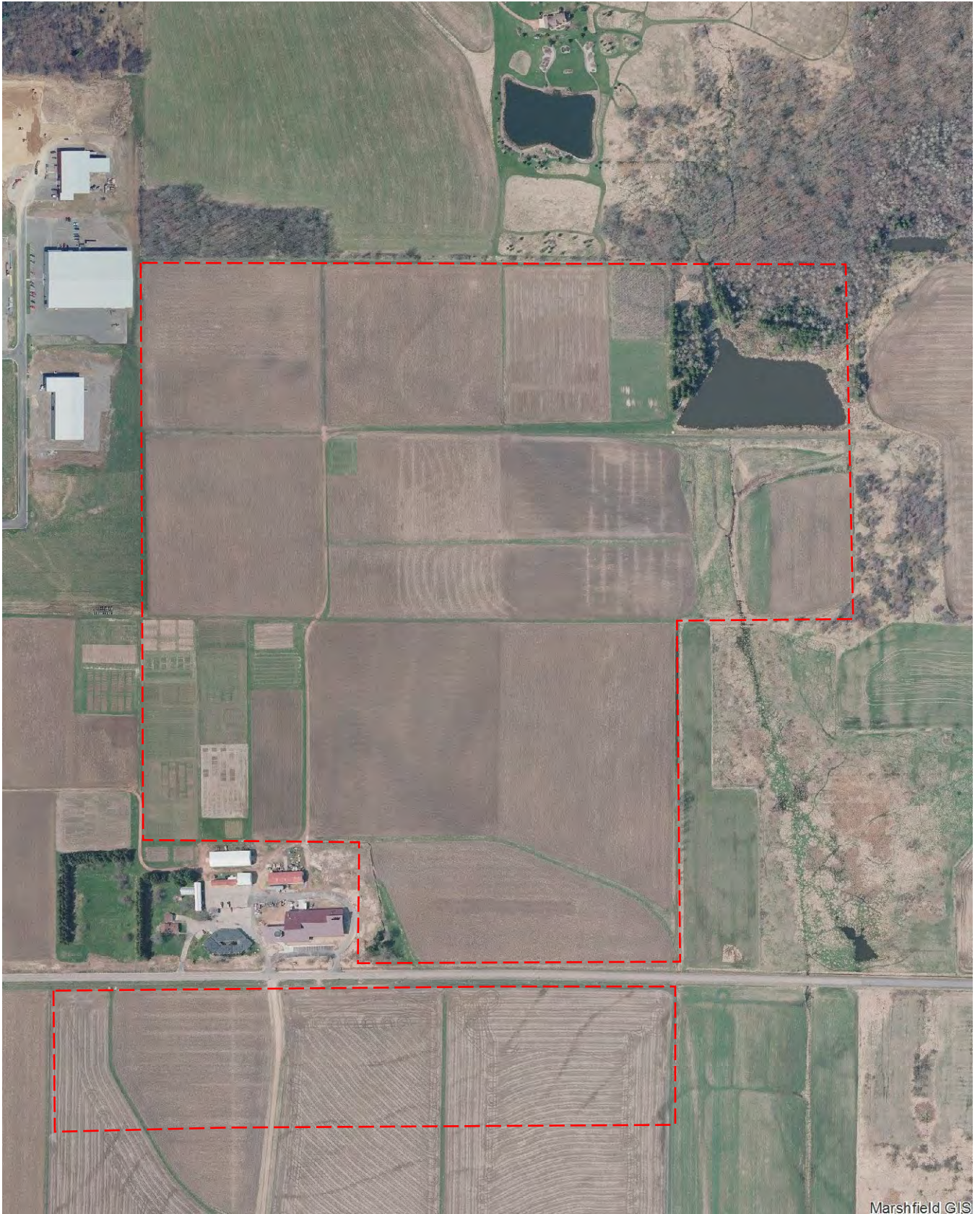
1992 Aerial Photo – NAPP



1998 Aerial Photo – USGS



2002 Aerial Photo – City of Marshfield



Marshfield GIS

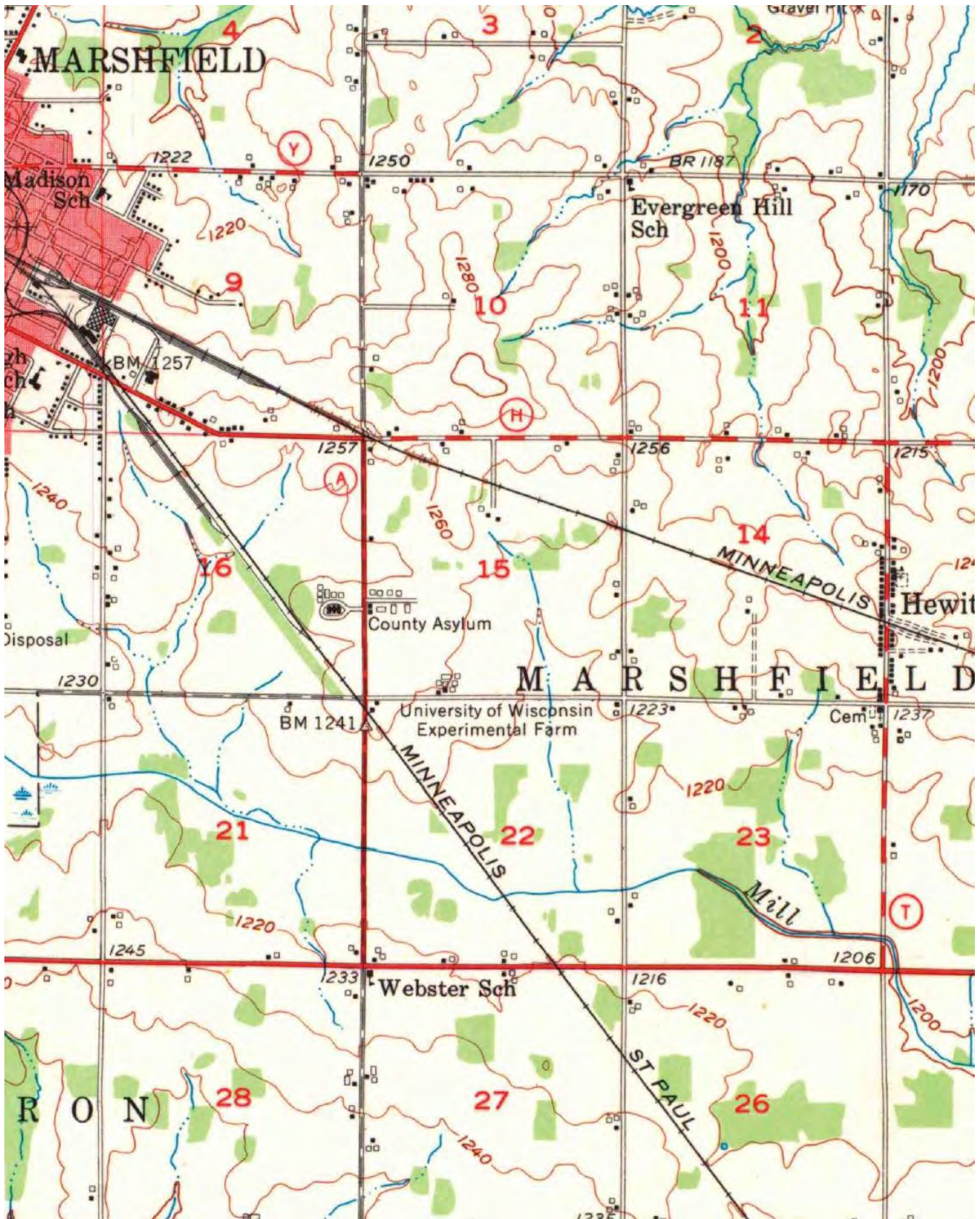
2008 Aerial Photo – City of Marshfield GIS



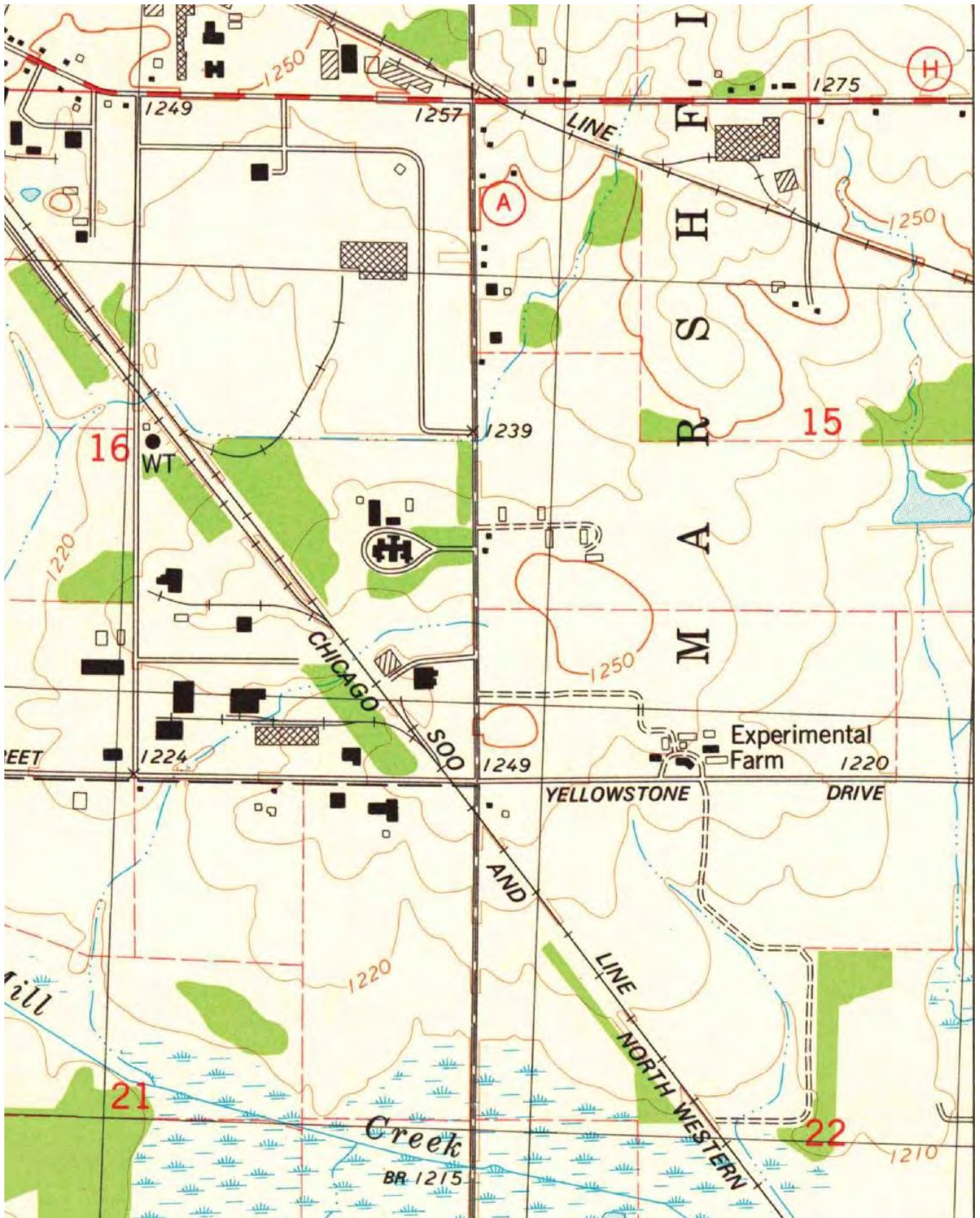
2015 Aerial Photo – City of Marshfield



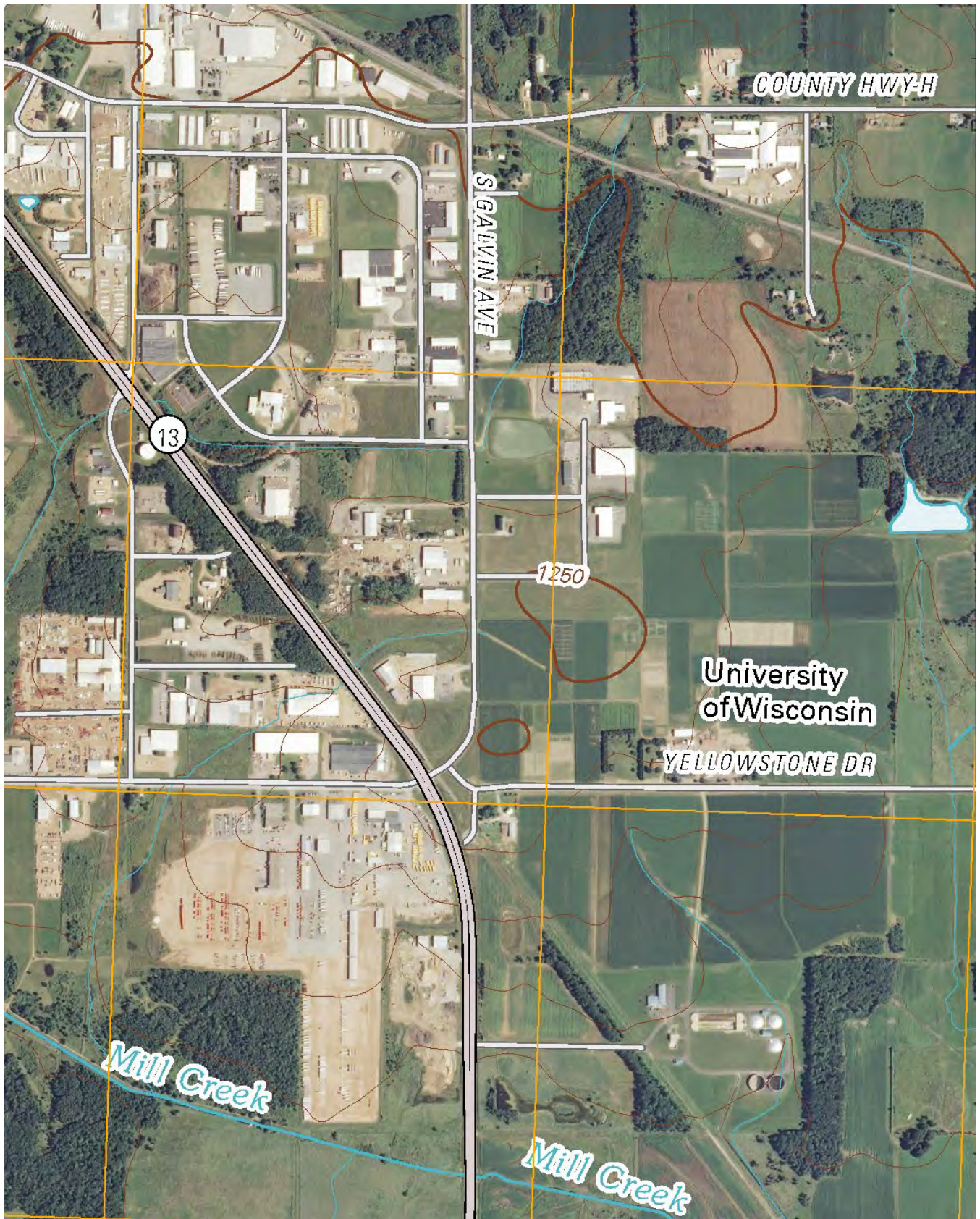
2020 Aerial Photo – City of Marshfield



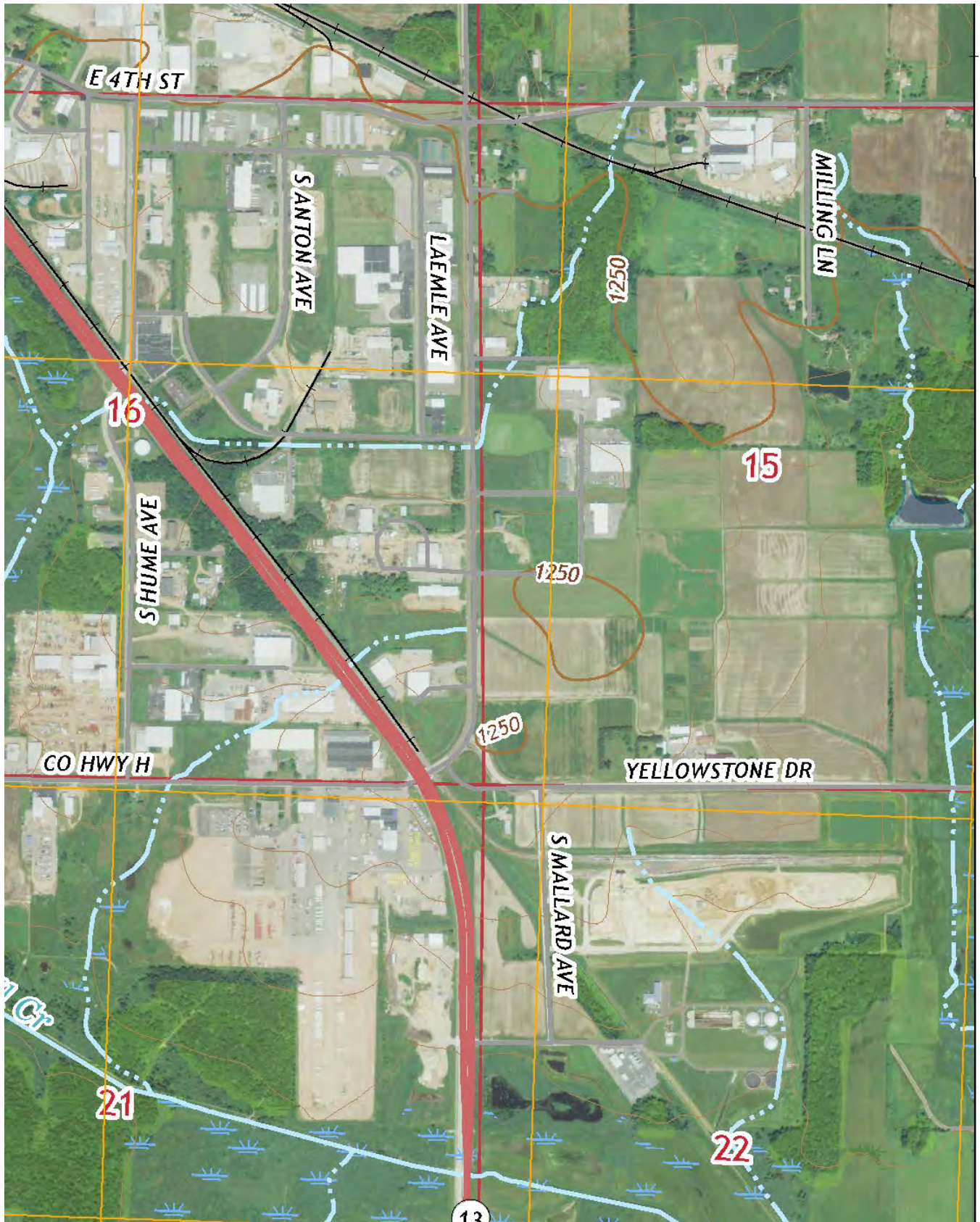
1954 Marshfield WI USGS Topographic Quadrangle Map



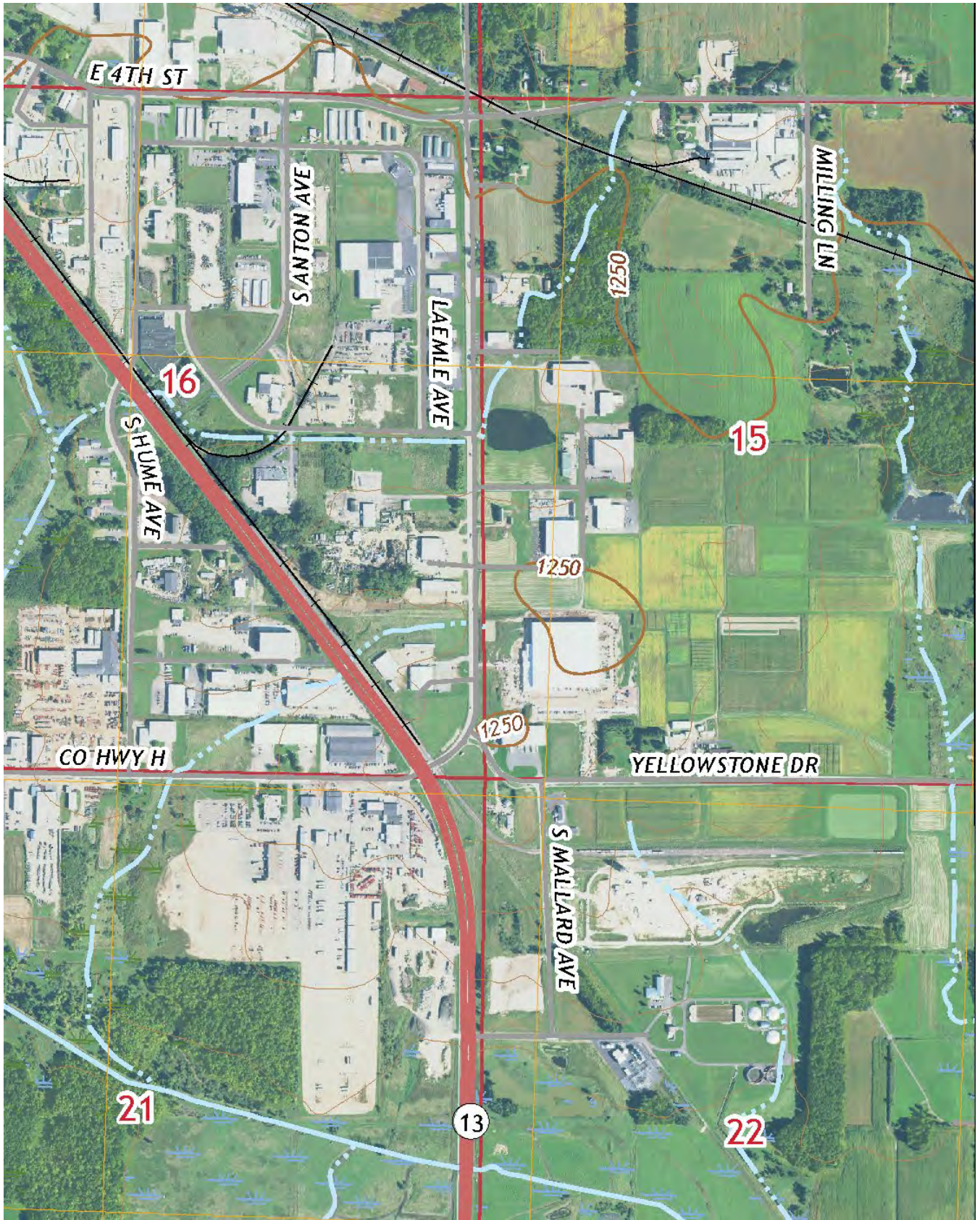
1979 Marshfield WI USGS Topographic Quadrangle Map



2010 Marshfield WI USGS Topographic Quadrangle Map



2015 Marshfield WI USGS Topographic Quadrangle Map



2022 Marshfield WI USGS Topographic Quadrangle Map

City of Marshfield - Yellowstone Industrial Park

Yellowstone Drive

Marshfield, WI 54449

Inquiry Number: 7303440.5

April 10, 2023

Certified Sanborn® Map Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

04/10/23

Site Name:

City of Marshfield - Yellowstone
Yellowstone Drive
Marshfield, WI 54449
EDR Inquiry # 7303440.5

Client Name:

Cedar Corporation
604 Wilson Avenue
Menomonie, WI 54751
Contact: Matt Taylor



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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 # 57E9-4E43-A3A4
PO # NA
Project NA

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 57E9-4E43-A3A4

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- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

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Appendix C – Regulatory Records Documentation

City of Marshfield - Yellowstone Industrial Park

Yellowstone Drive

Marshfield, WI 54449

Inquiry Number: 7303440.2s

April 10, 2023

The EDR Radius Map™ Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

GeoCheck - Not Requested

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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 (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

YELLOWSTONE DRIVE
MARSHFIELD, WI 54449

COORDINATES

Latitude (North): 44.6430090 - 44° 38' 34.83"
Longitude (West): 90.1321200 - 90° 7' 55.63"
Universal Tranverse Mercator: Zone 15
UTM X (Meters): 727439.9
UTM Y (Meters): 4947079.0
Elevation: 1239 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 12442125 MARSHFIELD, WI
Version Date: 2018

Northeast Map: 12438953 HEWITT, WI
Version Date: 2018

Southeast Map: 12438915 ARPIN, WI
Version Date: 2018

Southwest Map: 12438959 LAKE MANAKIKI, WI
Version Date: 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150721, 20150702
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 YELLOWSTONE DRIVE
 MARSHFIELD, WI 54449

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	MARSHFIELD PLANT	3015 S. MALLARD AVE.	US MINES, ABANDONED MINES	Lower	698, 0.132, SW
A2	COMPLETION INDUSTRIA		US MINES	Lower	737, 0.140, SW
B3	MARSHFIELD AG RESEAR	8396 YELLOWSTONE DR	RCRA-VSQG	Higher	1008, 0.191, WSW
B4	UW MARSHFIELD AG RES	8396 YELLOW STONE DR	SHWIMS, LUST, CRS, AUL, WI WRRSER	Higher	1008, 0.191, WSW
C5	WICK BLDG SYSTEMS IN	1830 E 24TH ST	LAST, LUST, CRS, AUL	Higher	1253, 0.237, WNW
D6	PACKAGING CORPORATIO	2601 S GALVIN AVE	SHWIMS, AIRS, TIER 2	Higher	1259, 0.238, West
D7	PACKAGING CORPORATIO	2601 S GALVIN AVE	RCRA-VSQG	Higher	1259, 0.238, West
E8	PREPOLYMER PRODUCTS	2113 S NIKOLAI AVE	SHWIMS, MANIFEST, NPDES	Higher	1272, 0.241, NNW
E9	PREPOLYMER PRODUCTS	2113 S NIKOLAI AVE	RCRA-VSQG	Higher	1272, 0.241, NNW
C10	RAMROD INDUSTRIES LT	2408 GALVIN AVE	SHWIMS	Higher	1354, 0.256, WNW
11	JEFFS TRACTOR	2400 S GALVIN	RCRA-VSQG, SHWIMS, FINDS, ECHO	Higher	1526, 0.289, WNW
12	MID STATE TRUCK SERV	2100 E 29TH ST	SHWIMS, MANIFEST	Lower	1609, 0.305, WSW
13	COUNTER FORM LLC	2001 E 29TH ST	RCRA-VSQG, SHWIMS, ICIS, US AIRS, FINDS, ECHO,...	Higher	1714, 0.325, WSW
14	WOOD CNTY HWY SHOP	2300 S GALVIN AVE	SHWIMS, LUST, CRS, AUL, WI WRRSER	Lower	1727, 0.327, NW
15	MARSHFIELD TN LF	STADT RD	SWF/LF	Lower	2075, 0.393, SSE
F16	ALAMO RETAIL SOLUTIO	1915 E 29TH ST	RCRA-VSQG, SHWIMS, LUST, FINDS, ECHO, MANIFEST,...	Lower	2360, 0.447, WSW
17	INNOVATIVE MACHINE S	1907 LAEMLE AVE	RCRA-VSQG, SHWIMS, FINDS, ECHO, MANIFEST, NPDES	Lower	2457, 0.465, NW
F18	BACH TRUCKING LLC	514 E 29TH ST	SHWIMS	Lower	2478, 0.469, West
F19	HARRY C WENZEL & SON	500 EAST 29TH ST.	LUST, NPDES	Lower	2478, 0.469, West
20	FS COOPERATIVE - MAR	2501 E 21ST ST	WI ERP, CRS, AUL, SPILLS, AGSPILLS	Lower	2509, 0.475, NW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

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

NPL..... National Priority List
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

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

EXECUTIVE SUMMARY

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal hazardous waste facilities

SHWS..... Hazard Ranking List

Lists of state and tribal landfills and solid waste disposal facilities

WDS..... Registry of Waste Disposal Sites

Lists of state and tribal leaking storage tanks

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing

UST..... Registered Underground Storage Tanks

AST..... Tanks Database

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

CRS..... Closed Remediation Sites

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Party Liability Exemption Sites

Lists of state and tribal brownfield sites

BEAP..... Brownfields Environmental Assessment Program

BROWNFIELDS..... Brownfields Site Locations Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY..... Recycling Center Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

EXECUTIVE SUMMARY

CDL..... Clandestine Drug Lab Listing
US CDL..... National Clandestine Laboratory Register

Local Land Records

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

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
SPILLS..... Spills Database
AGSPILLS..... Agricultural Spill Cases
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
US AIRS..... Aerometric Information Retrieval System Facility Subsystem
FINDS..... Facility Index System/Facility Registry System
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
ECHO..... Enforcement & Compliance History Information
UXO..... Unexploded Ordnance Sites
FUELS PROGRAM..... EPA Fuels Program Registered Listing
PFAS NPL..... Superfund Sites with PFAS Detections Information

EXECUTIVE SUMMARY

PFAS FEDERAL SITES.....	Federal Sites PFAS Information
PFAS TSCA.....	PFAS Manufacture and Imports Information
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 ECHO.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAINING.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS PART 139 AIRPORT.....	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC.....	Aqueous Foam Related Incidents Listing
PFAS.....	PFAS Contamination Site Location Listing
AIRS.....	Air Permit Program Listing
ASBESTOS.....	ASBESTOS
BRRTS.....	Bureau of Remediation & Redevelopment Tracking System
COAL ASH.....	Coal Ash Disposal Site Listing
DRYCLEANERS.....	Five Star Recognition Program Sites
Financial Assurance.....	Financial Assurance Information Listing
LEAD.....	Lead Inspection Data
NPDES.....	NPDES Permit Listing
TIER 2.....	Tier 2 Facility Listing
WI WRRSER.....	Wisconsin Remedial Response Site Evaluation Report
MINES MRDS.....	Mineral Resources Data System
PFAS TRIS.....	List of PFAS Added to the TRI

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 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.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

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 03/06/2023 has revealed that there are 3 RCRA-VSQG sites 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>
MARSHFIELD AG RESEAR EPA ID:: WID988621009	8396 YELLOWSTONE DR	WSW 1/8 - 1/4 (0.191 mi.)	B3	15
PACKAGING CORPORATIO EPA ID:: WIR000178244	2601 S GALVIN AVE	W 1/8 - 1/4 (0.238 mi.)	D7	97
PREPOLYMER PRODUCTS EPA ID:: WIR000127233	2113 S NIKOLAI AVE	NNW 1/8 - 1/4 (0.241 mi.)	E9	101

Lists of state- and tribal hazardous waste facilities

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

A review of the WI ERP list, as provided by EDR, and dated 09/01/2022 has revealed that there is 1 WI ERP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>FS COOPERATIVE - MAR</i> Status: CLOSED Site Id: 16055600	<i>2501 E 21ST ST</i>	<i>NW 1/4 - 1/2 (0.475 mi.)</i>	<i>20</i>	<i>209</i>

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Natural Resources' List: All Landfills on License with Location Information/Registry of Waste Disposal Sites.

A review of the SWF/LF list, as provided by EDR, and dated 12/19/2022 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MARSHFIELD TN LF	STADT RD	SSE 1/4 - 1/2 (0.393 mi.)	15	172

EXECUTIVE SUMMARY

Facility Status: CLOSED
 Activity Status: INACTIVE
 Facility ID: 1606000

SHWIMS: Information on sites, and facilities operating at sites, that are regulated by the Waste Management program

A review of the SHWIMS list, as provided by EDR, and dated 12/15/2022 has revealed that there are 11 SHWIMS 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>
UW MARSHFIELD AG RES FID: 772088020 Status: OPERATING	8396 YELLOW STONE DR	WSW 1/8 - 1/4 (0.191 mi.)	B4	22
PACKAGING CORPORATIO FID: 772162490 Status: OPERATING	2601 S GALVIN AVE	W 1/8 - 1/4 (0.238 mi.)	D6	73
PREPOLYMER PRODUCTS FID: 772140160 Status: OPERATING	2113 S NIKOLAI AVE	NNW 1/8 - 1/4 (0.241 mi.)	E8	99
RAMROD INDUSTRIES LT FID: 772071740 Status: OPERATING	2408 GALVIN AVE	WNW 1/4 - 1/2 (0.256 mi.)	C10	110
JEFFS TRACTOR FID: 772065800 FID: 772068110 Status: OPERATING	2400 S GALVIN	WNW 1/4 - 1/2 (0.289 mi.)	11	110
COUNTER FORM LLC FID: 772052490 Status: OPERATING	2001 E 29TH ST	WSW 1/4 - 1/2 (0.325 mi.)	13	116
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MID STATE TRUCK SERV FID: 772059310 FID: 772132460 Status: OPERATING	2100 E 29TH ST	WSW 1/4 - 1/2 (0.305 mi.)	12	114
WOOD CNTY HWY SHOP FID: 772079990 Status: OPERATING	2300 S GALVIN AVE	NW 1/4 - 1/2 (0.327 mi.)	14	148
ALAMO RETAIL SOLUTIO FID: 772084170 Status: OPERATING	1915 E 29TH ST	WSW 1/4 - 1/2 (0.447 mi.)	F16	173
INNOVATIVE MACHINE S FID: 772004970 Status: OPERATING	1907 LAEMLE AVE	NW 1/4 - 1/2 (0.465 mi.)	17	194
BACH TRUCKING LLC FID: 772066460 Status: OPERATING	514 E 29TH ST	W 1/4 - 1/2 (0.469 mi.)	F18	206

EXECUTIVE SUMMARY

Lists of state and tribal leaking storage tanks

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

A review of the LUST list, as provided by EDR, and dated 09/01/2022 has revealed that there are 5 LUST 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>
<i>UW MARSHFIELD AG RES</i> Facility Status: CLOSED Site Id: 2299000 Facility ID: 772088020	<i>8396 YELLOW STONE DR</i>	<i>WSW 1/8 - 1/4 (0.191 mi.)</i>	<i>B4</i>	<i>22</i>
<i>WICK BLDG SYSTEMS IN</i> Facility Status: CLOSED Site Id: 3632500 Facility ID: 772102760	<i>1830 E 24TH ST</i>	<i>WNW 1/8 - 1/4 (0.237 mi.)</i>	<i>C5</i>	<i>58</i>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>WOOD CNTY HWY SHOP</i> Facility Status: CLOSED Site Id: 1434600 Facility ID: 772079990	<i>2300 S GALVIN AVE</i>	<i>NW 1/4 - 1/2 (0.327 mi.)</i>	<i>14</i>	<i>148</i>
<i>ALAMO RETAIL SOLUTIO</i> Facility Status: CLOSED Site Id: 2031800 Facility ID: 772084170	<i>1915 E 29TH ST</i>	<i>WSW 1/4 - 1/2 (0.447 mi.)</i>	<i>F16</i>	<i>173</i>
<i>HARRY C WENZEL & SON</i> Facility Status: CLOSED Site Id: 3642500 Facility ID: 772103200	<i>500 EAST 29TH ST.</i>	<i>W 1/4 - 1/2 (0.469 mi.)</i>	<i>F19</i>	<i>207</i>

LAST: A listing of leaking aboveground storage tank sites.

A review of the LAST list, as provided by EDR, and dated 09/01/2022 has revealed that there is 1 LAST site 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>
<i>WICK BLDG SYSTEMS IN</i> Status: CLOSED Site ID: 3632500 Facility ID: 772102760	<i>1830 E 24TH ST</i>	<i>WNW 1/8 - 1/4 (0.237 mi.)</i>	<i>C5</i>	<i>58</i>

EXECUTIVE SUMMARY

State and tribal institutional control / engineering control registries

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

A review of the AUL list, as provided by EDR, and dated 09/01/2022 has revealed that there are 4 AUL 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>
<i>UW MARSHFIELD AG RES</i> Status: CLOSED Site Id: 2299000 Facid: 772088020	<i>8396 YELLOW STONE DR</i>	<i>WSW 1/8 - 1/4 (0.191 mi.)</i>	<i>B4</i>	<i>22</i>
<i>WICK BLDG SYSTEMS IN</i> Status: CLOSED Site Id: 3632500 Facid: 772102760	<i>1830 E 24TH ST</i>	<i>WNW 1/8 - 1/4 (0.237 mi.)</i>	<i>C5</i>	<i>58</i>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>WOOD CNTY HWY SHOP</i> Status: CLOSED Site Id: 1434600 Facid: 772079990	<i>2300 S GALVIN AVE</i>	<i>NW 1/4 - 1/2 (0.327 mi.)</i>	<i>14</i>	<i>148</i>
<i>FS COOPERATIVE - MAR</i> Status: CLOSED Site Id: 16055600	<i>2501 E 21ST ST</i>	<i>NW 1/4 - 1/2 (0.475 mi.)</i>	<i>20</i>	<i>209</i>

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

US MINES: Mines Master Index File. The source of this database is the Dept. of Labor, Mine Safety and Health Administration.

A review of the US MINES list, as provided by EDR, has revealed that there are 2 US MINES sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>MARSHFIELD PLANT</i> Database: MINES VIOLATIONS, Date of Government Version: 02/27/2023	<i>3015 S. MALLARD AVE.</i>	<i>SW 1/8 - 1/4 (0.132 mi.)</i>	<i>A1</i>	<i>8</i>
<i>COMPLETION INDUSTRIA</i> Database: US MINES, Date of Government Version: 11/07/2022 Mine ID:: 4703627		<i>SW 1/8 - 1/4 (0.140 mi.)</i>	<i>A2</i>	<i>15</i>

EXECUTIVE SUMMARY

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.

A review of the ABANDONED MINES list, as provided by EDR, and dated 12/20/2022 has revealed that there is 1 ABANDONED MINES site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MARSHFIELD PLANT	3015 S. MALLARD AVE.	SW 1/8 - 1/4 (0.132 mi.)	A1	8

MANIFEST: Hazardous waste manifest information.

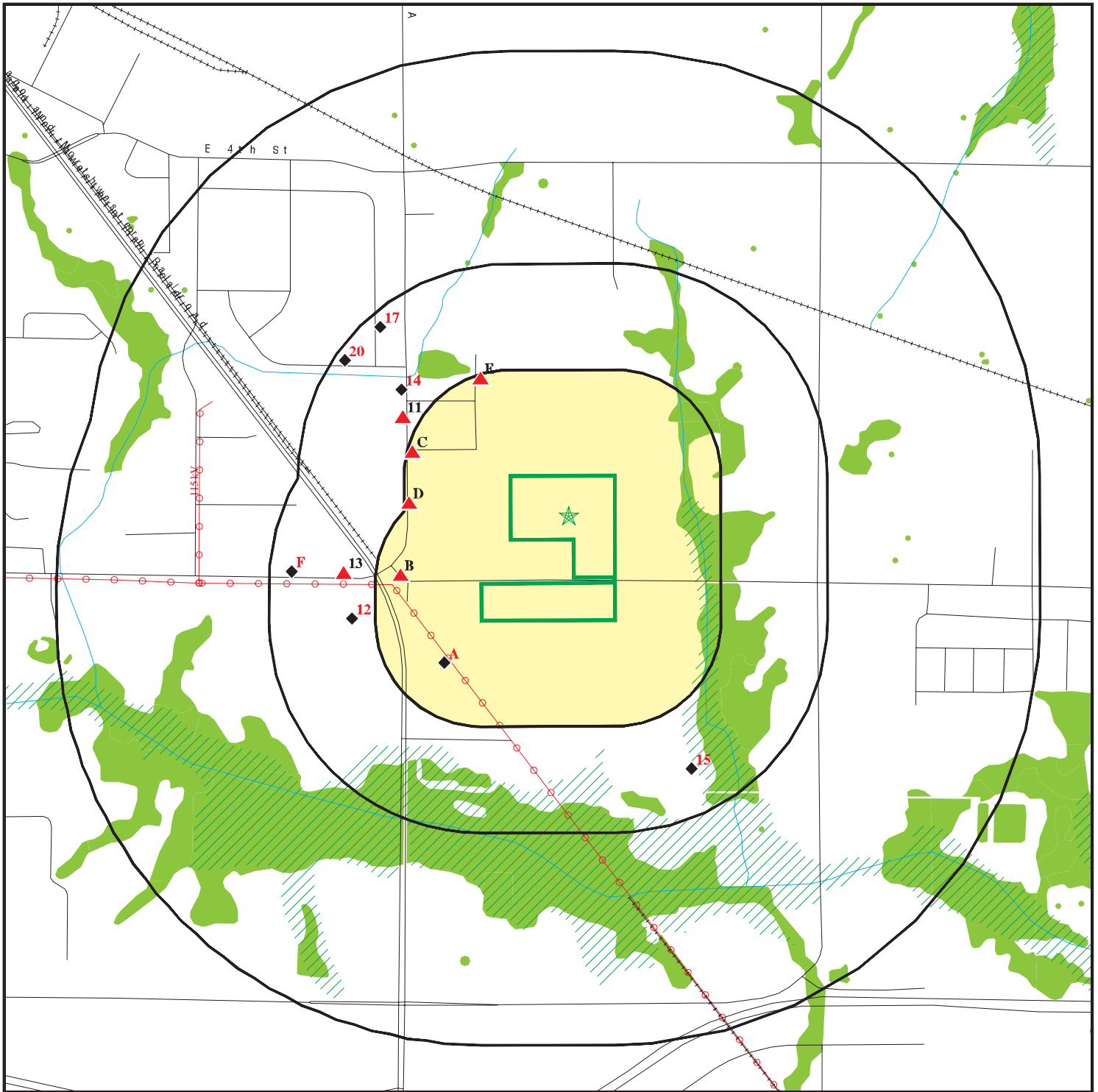
A review of the MANIFEST list, as provided by EDR, and dated 05/31/2018 has revealed that there is 1 MANIFEST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PREPOLYMER PRODUCTS ACT Status: A FID: 772140160 EPA ID: WIR000127233	2113 S NIKOLAI AVE	NNW 1/8 - 1/4 (0.241 mi.)	E8	99


EXECUTIVE SUMMARY


There were no unmapped sites in this report.

OVERVIEW MAP - 7303440.2S



 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

 Power transmission lines

 Special Flood Hazard Area (1%)

 0.2% Annual Chance Flood Hazard

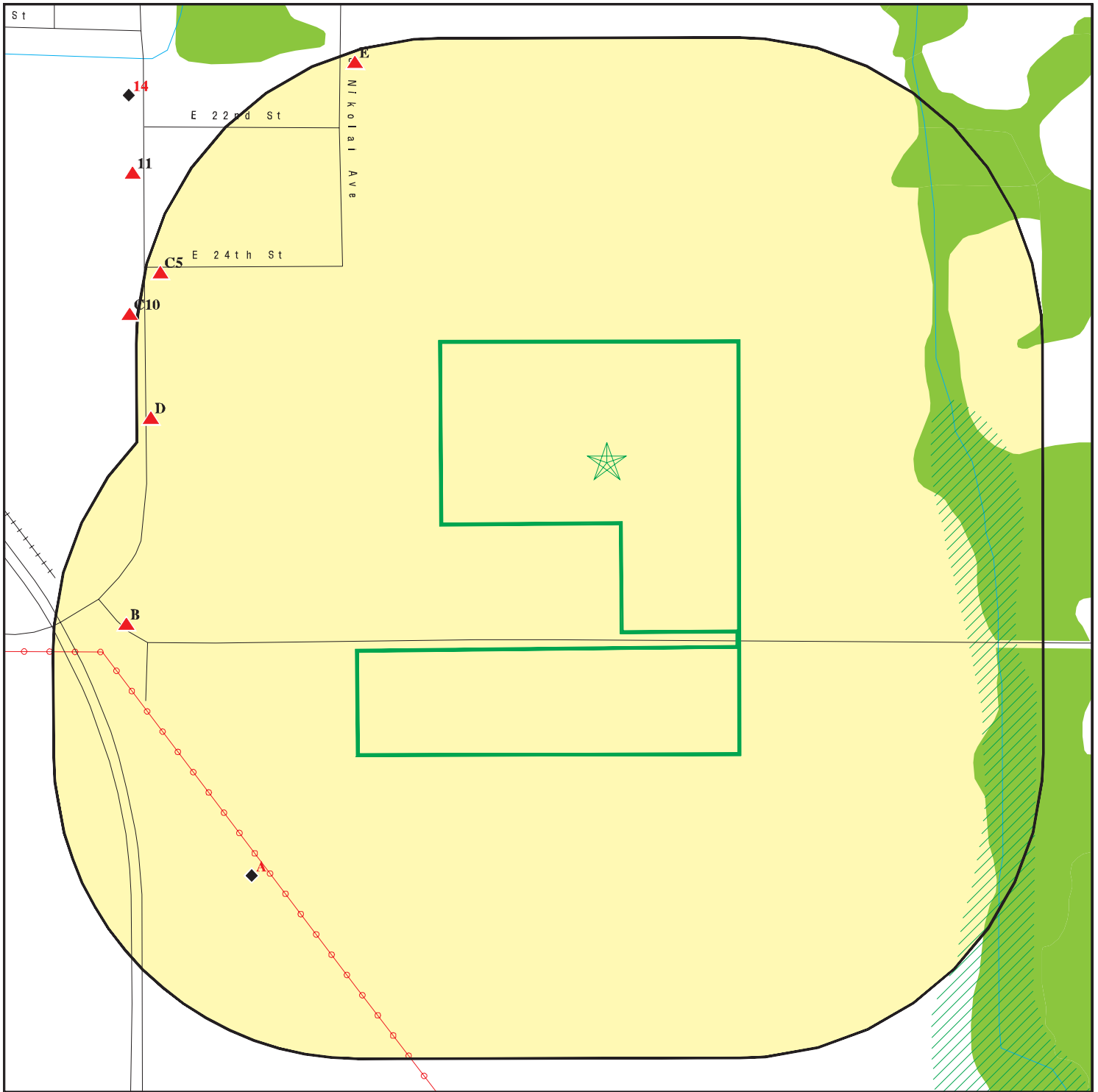
 National Wetland Inventory








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: City of Marshfield - Yellowstone Industrial Park
 ADDRESS: Yellowstone Drive
 Marshfield WI 54449
 LAT/LONG: 44.643009 / 90.13212

CLIENT: Cedar Corporation
 CONTACT: Matt Taylor
 INQUIRY #: 7303440.2s
 DATE: April 10, 2023 11:08 am

DETAIL MAP - 7303440.2S



-  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
-  Power transmission lines
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory



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: City of Marshfield - Yellowstone Industrial Park
 ADDRESS: Yellowstone Drive
 Marshfield WI 54449
 LAT/LONG: 44.643009 / 90.13212

CLIENT: Cedar Corporation
 CONTACT: Matt Taylor
 INQUIRY #: 7303440.2s
 DATE: April 10, 2023 11:09 am

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
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
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	3	NR	NR	NR	3
<i>Federal institutional controls / engineering controls registries</i>								
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
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
WI ERP	0.500		0	0	1	NR	NR	1
SHWS	1.000		0	0	0	0	NR	0
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	1	NR	NR	1
WDS	0.500		0	0	0	NR	NR	0
SHWIMS	0.500		0	3	8	NR	NR	11

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
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		0	2	3	NR	NR	5
LAST	0.500		0	1	0	NR	NR	1
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
CRS	0.001		0	NR	NR	NR	NR	0
AUL	0.500		0	2	2	NR	NR	4
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BEAP	0.500		0	0	0	NR	NR	0
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
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
Other Ascertainable Records								
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	2	NR	NR	NR	2
ABANDONED MINES	0.250		0	1	NR	NR	NR	1
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	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 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
PFAS NPDES	0.250		0	0	NR	NR	NR	0
PFAS ECHO	0.250		0	0	NR	NR	NR	0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A1
SW
1/8-1/4
0.132 mi.
698 ft.

MARSHFIELD PLANT
3015 S. MALLARD AVE.
MARSHFIELD, WI 54449

US MINES 1024928051
ABANDONED MINES N/A

Site 1 of 2 in cluster A

Relative:
Lower

MINES VIOLATIONS:

Actual:
1230 ft.

Name: MARSHFIELD PLANT
 Address: 3015 S. MALLARD AVE.
 City,State,Zip: MARSHFIELD, WI 54449
 Facility ID: Not reported

MINES VIOLATIONS:

Violation Number: 6564520
 Mine ID: 4703627
 Contractor ID: Not reported
 Date Issued: 02/07/2012
 Action Type: 104(a)
 Type of Issue: Citation
 S and S: Y
 Term Date: 02/13/2012
 Title 30 Code of Federal Regulations: 56.11002
 Proposed Penalty: 100
 Assessment Amount: 100
 Paid Penalty Amount: 100
 Assessment Case Status: Proposed
 Assessment Status: Closed
 Year: 2012
 Address Type: MineLocation
 PO Box: Not reported
 Address: 3015 S. MALLARD AVE.
 City: MARSHFIELD
 State: WI
 Operator: Completion Industrial Minerals, LLC
 Zip: 54449
 Mine Controller Name: ISA Operating Company LLC
 Name: MARSHFIELD PLANT
 Ownership Date: 10/25/2011
 Mine Status: Active
 Status Date: 06/25/2012
 Primary Site Description: Sand, Industrial NEC
 Mine Type: Surface
 State 2: WI
 County: WOOD

Violation Number: 6564521
 Mine ID: 4703627
 Contractor ID: Not reported
 Date Issued: 02/07/2012
 Action Type: 104(a)
 Type of Issue: Citation
 S and S: N
 Term Date: 02/13/2012
 Title 30 Code of Federal Regulations: 56.4201(a)(1)
 Proposed Penalty: 100
 Assessment Amount: 100
 Paid Penalty Amount: 100
 Assessment Case Status: Proposed
 Assessment Status: Closed
 Year: 2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD PLANT (Continued)

1024928051

Address Type: MineLocation
PO Box: Not reported
Address: 3015 S. MALLARD AVE.
City: MARSHFIELD
State: WI
Operator: Completion Industrial Minerals, LLC
Zip: 54449
Mine Controller Name: ISA Operating Company LLC
Name: MARSHFIELD PLANT
Ownership Date: 10/25/2011
Mine Status: Active
Status Date: 06/25/2012
Primary Site Description: Sand, Industrial NEC
Mine Type: Surface
State 2: WI
County: WOOD

Violation Number: 6564522
Mine ID: 4703627
Contractor ID: Not reported
Date Issued: 02/07/2012
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 02/07/2012
Title 30 Code of Federal Regulations: 50.30(a)
Proposed Penalty: 100
Assessment Amount: 100
Paid Penalty Amount: 100
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2012

Address Type: MineLocation
PO Box: Not reported
Address: 3015 S. MALLARD AVE.
City: MARSHFIELD
State: WI
Operator: Completion Industrial Minerals, LLC
Zip: 54449
Mine Controller Name: ISA Operating Company LLC
Name: MARSHFIELD PLANT
Ownership Date: 10/25/2011
Mine Status: Active
Status Date: 06/25/2012
Primary Site Description: Sand, Industrial NEC
Mine Type: Surface
State 2: WI
County: WOOD

Violation Number: 6564523
Mine ID: 4703627
Contractor ID: Not reported
Date Issued: 02/07/2012
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 02/13/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD PLANT (Continued)

1024928051

Title 30 Code of Federal Regulations: 56.12028
Proposed Penalty: 100
Assessment Amount: 100
Paid Penalty Amount: 100
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2012
Address Type: MineLocation
PO Box: Not reported
Address: 3015 S. MALLARD AVE.
City: MARSHFIELD
State: WI
Operator: Completion Industrial Minerals, LLC
Zip: 54449
Mine Controller Name: ISA Operating Company LLC
Name: MARSHFIELD PLANT
Ownership Date: 10/25/2011
Mine Status: Active
Status Date: 06/25/2012
Primary Site Description: Sand, Industrial NEC
Mine Type: Surface
State 2: WI
County: WOOD

Violation Number: 8893597
Mine ID: 4703627
Contractor ID: Not reported
Date Issued: 03/22/2016
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 03/22/2016

Title 30 Code of Federal Regulations: 56.14207
Proposed Penalty: 100.00
Assessment Amount: 100.00
Paid Penalty Amount: 100.00
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2016
Address Type: MineLocation
PO Box: Not reported
Address: 3015 S. MALLARD AVE.
City: MARSHFIELD
State: WI
Operator: Completion Industrial Minerals, LLC
Zip: 54449
Mine Controller Name: ISA Operating Company LLC
Name: MARSHFIELD PLANT
Ownership Date: 10/25/2011
Mine Status: Active
Status Date: 06/25/2012
Primary Site Description: Sand, Industrial NEC
Mine Type: Surface
State 2: WI
County: WOOD

Violation Number: 8893598

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD PLANT (Continued)

1024928051

Mine ID: 4703627
Contractor ID: Not reported
Date Issued: 03/22/2016
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 03/22/2016
Title 30 Code of Federal Regulations: 56.4402
Proposed Penalty: 100.00
Assessment Amount: 100.00
Paid Penalty Amount: 100.00
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2016
Address Type: MineLocation
PO Box: Not reported
Address: 3015 S. MALLARD AVE.
City: MARSHFIELD
State: WI
Operator: Completion Industrial Minerals, LLC
Zip: 54449
Mine Controller Name: ISA Operating Company LLC
Name: MARSHFIELD PLANT
Ownership Date: 10/25/2011
Mine Status: Active
Status Date: 06/25/2012
Primary Site Description: Sand, Industrial NEC
Mine Type: Surface
State 2: WI
County: WOOD

Violation Number: 8893599
Mine ID: 4703627
Contractor ID: Not reported
Date Issued: 03/22/2016
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 03/22/2016
Title 30 Code of Federal Regulations: 56.12004
Proposed Penalty: 100.00
Assessment Amount: 100.00
Paid Penalty Amount: 100.00
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2016
Address Type: MineLocation
PO Box: Not reported
Address: 3015 S. MALLARD AVE.
City: MARSHFIELD
State: WI
Operator: Completion Industrial Minerals, LLC
Zip: 54449
Mine Controller Name: ISA Operating Company LLC
Name: MARSHFIELD PLANT
Ownership Date: 10/25/2011
Mine Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD PLANT (Continued)

1024928051

Status Date: 06/25/2012
Primary Site Description: Sand, Industrial NEC
Mine Type: Surface
State 2: WI
County: WOOD

Violation Number: 8893600
Mine ID: 4703627
Contractor ID: Not reported
Date Issued: 03/22/2016
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 03/22/2016
Title 30 Code of Federal Regulations: 56.12025
Proposed Penalty: 100.00
Assessment Amount: 100.00
Paid Penalty Amount: 100.00
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2016
Address Type: MineLocation
PO Box: Not reported
Address: 3015 S. MALLARD AVE.
City: MARSHFIELD
State: WI
Operator: Completion Industrial Minerals, LLC
Zip: 54449
Mine Controller Name: ISA Operating Company LLC
Name: MARSHFIELD PLANT
Ownership Date: 10/25/2011
Mine Status: Active
Status Date: 06/25/2012
Primary Site Description: Sand, Industrial NEC
Mine Type: Surface
State 2: WI
County: WOOD

Violation Number: 8846570
Mine ID: 4703627
Contractor ID: A9817
Date Issued: 05/21/2015
Action Type: 104(a)
Type of Issue: Citation
S and S: Y
Term Date: 05/21/2015
Title 30 Code of Federal Regulations: 56.11001
Proposed Penalty: 100.00
Assessment Amount: 100.00
Paid Penalty Amount: 99.41
Assessment Case Status: Proposed
Assessment Status: Received
Year: 2015
Address Type: MineLocation
PO Box: Not reported
Address: 3015 S. MALLARD AVE.
City: MARSHFIELD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD PLANT (Continued)

1024928051

State: WI
Operator: Completion Industrial Minerals, LLC
Zip: 54449
Mine Controller Name: ISA Operating Company LLC
Name: MARSHFIELD PLANT
Ownership Date: 10/25/2011
Mine Status: Active
Status Date: 06/25/2012
Primary Site Description: Sand, Industrial NEC
Mine Type: Surface
State 2: WI
County: WOOD

Violation Number: 8672105
Mine ID: 4703627
Contractor ID: Not reported
Date Issued: 02/05/2013
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 02/06/2013
Title 30 Code of Federal Regulations: 56.12008
Proposed Penalty: 100
Assessment Amount: 100
Paid Penalty Amount: 100
Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2013
Address Type: MineLocation
PO Box: Not reported
Address: 3015 S. MALLARD AVE.
City: MARSHFIELD
State: WI
Operator: Completion Industrial Minerals, LLC
Zip: 54449
Mine Controller Name: ISA Operating Company LLC
Name: MARSHFIELD PLANT
Ownership Date: 10/25/2011
Mine Status: Active
Status Date: 06/25/2012
Primary Site Description: Sand, Industrial NEC
Mine Type: Surface
State 2: WI
County: WOOD

Violation Number: 6557497
Mine ID: 4703627
Contractor ID: Not reported
Date Issued: 04/09/2013
Action Type: 104(a)
Type of Issue: Citation
S and S: N
Term Date: 04/09/2013
Title 30 Code of Federal Regulations: 56.12004
Proposed Penalty: 100
Assessment Amount: 100
Paid Penalty Amount: 100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD PLANT (Continued)

1024928051

Assessment Case Status: Proposed
Assessment Status: Closed
Year: 2013
Address Type: MineLocation
PO Box: Not reported
Address: 3015 S. MALLARD AVE.
City: MARSHFIELD
State: WI
Operator: Completion Industrial Minerals, LLC
Zip: 54449
Mine Controller Name: ISA Operating Company LLC
Name: MARSHFIELD PLANT
Ownership Date: 10/25/2011
Mine Status: Active
Status Date: 06/25/2012
Primary Site Description: Sand, Industrial NEC
Mine Type: Surface
State 2: WI
County: WOOD

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

ABANDONED MINES:

Mine ID: 4703627
Mine Name: MARSHFIELD PLANT
Mine Address: 3015 S. MALLARD AVE.
City,State,Zip: MARSHFIELD, WI 54449
Primary SIC Code: Sand, Industrial NEC
Mine Type: Surface
Mine Status Description: Abandoned
Mine Status Date: 8/23/2018
Coal (C) or Metal (M) Mine: M
Controller ID: 0101953
Controller Name: ISA Operating Company LLC
Operator ID: 0119953
Operator name: COMPLETION INDUSTRIAL MINERALS, LLC.
Address of Record Street: 3015 S Mallard Ave
Address of Record PO Box: Not reported
Address of Record City: Marshfield
Address of Record State: WI
Address of Record Zip Code: 54449
Assessment Address Street: 3015 S Mallard Ave
Assessment Address PO Box: Not reported
Assessment Address City: MARSHFIELD
Assessment Address State: WI
Assessment Address Zip Code: 54449
Mine Health and Safety Address Street: 3015 S. Mallard Ave.
Mine Health and Safety Address PO Box: Not reported
Mine Health and Safety Address City: Marshfield
Mine Health and Safety Address State: WI
Mine Health and Safety Address Zip Code: Not reported
Latitude: 44.638056
Longitude: -90.138056

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A2	COMPLETION INDUSTRIAL MINERALS, LLC.	US MINES	1015766298
SW			N/A
1/8-1/4	WOOD (County), WI		
0.140 mi.			
737 ft.	Site 2 of 2 in cluster A		
Relative:	US MINES:		
Lower	Sic Code(s):	144600	
	Sic Code(s):	000000	
Actual:	Sic Code(s):	000000	
1230 ft.	Sic Code(s):	000000	
	Sic Code(s):	000000	
	Sic Code(s):	000000	
	Mine ID:	4703627	
	Entity Name:	MARSHFIELD PLANT	
	Company:	COMPLETION INDUSTRIAL MINERALS, LLC.	
	Status:	Permanently Abandoned	
	Status Date:	20180823	
	Operation Class:	2	
	Number of Shops:	0	
	Number of Plants:	0	
	Latitude Degree:	44	
	Longitude Degree:	090	
	Latitude Minute:	38	
	Latitude Seconds:	17	
	Longitude Minutes:	08	
	Longitude Seconds:	17	
	Number of Pits:	000	

B3	MARSHFIELD AG RESEARCH STA UW	RCRA-VSQG	1004798550
WSW	8396 YELLOWSTONE DR		WID988621009
1/8-1/4	MARSHFIELD, WI 54449		
0.191 mi.			
1008 ft.	Site 1 of 2 in cluster B		
Relative:	RCRA Listings:		
Higher	Date Form Received by Agency:	19920518	
	Handler Name:	Marshfield Ag Research Sta Uw	
Actual:	Handler Address:	8396 YELLOWSTONE DR	
1248 ft.	Handler City,State,Zip:	MARSHFIELD, WI 54449	
	EPA ID:	WID988621009	
	Contact Name:	PETER REINHARDT	
	Contact Address:	317 N RANDALL AVE	
	Contact City,State,Zip:	MADISON, WI 53715	
	Contact Telephone:	608-262-8769	
	Contact Fax:	Not reported	
	Contact Email:	Not reported	
	Contact Title:	Not reported	
	EPA Region:	05	
	Land Type:	State	
	Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator	
	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:	317 N RANDALL AVE	
	Mailing City,State,Zip:	MADISON, WI 53715	
	Owner Name:	Regents Uw System Board Of	

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MARSHFIELD AG RESEARCH STA UW (Continued)

1004798550

Owner Type:	State
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:	NN
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:	20000915
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD AG RESEARCH STA UW (Continued)

1004798550

Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D012
Waste Description:	ENDRIN (1,2,3,4,10,10-HEXACHLORO-1,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO-1,4-EN DO, ENDO-5,8-DIMETH-ANO-NAPHTHALENE)
Waste Code:	D013
Waste Description:	LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)
Waste Code:	D014
Waste Description:	METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [P-METHOXYPHENYL] ETHANE)
Waste Code:	D016
Waste Description:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
Waste Code:	D017
Waste Description:	2,4,5-TP SILVEX (2,4,5-TRICHLOROPHENOXYPROPIONIC ACID)
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D019
Waste Description:	CARBON TETRACHLORIDE
Waste Code:	D020
Waste Description:	CHLORDANE
Waste Code:	D021
Waste Description:	CHLOROBENZENE
Waste Code:	D022
Waste Description:	CHLOROFORM
Waste Code:	D023
Waste Description:	O-CRESOL
Waste Code:	D024
Waste Description:	M-CRESOL
Waste Code:	D025
Waste Description:	P-CRESOL
Waste Code:	D026
Waste Description:	CRESOL
Waste Code:	D031
Waste Description:	HEPTACHLOR (AND ITS EPOXIDE)
Waste Code:	D032
Waste Description:	HEXACHLOROBENZENE
Waste Code:	D035

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD AG RESEARCH STA UW (Continued)

1004798550

Waste Description:	METHYL ETHYL KETONE
Waste Code:	D036
Waste Description:	NITROBENZENE
Waste Code:	D043
Waste Description:	VINYL CHLORIDE
Waste Code:	F027
Waste Description:	DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5-TRICHLOROPHENOL AS THE SOLE COMPONENT.)
Waste Code:	P050
Waste Description:	6,9-METHANO-2,4,3-BENZODIOXATHIEPIN,6,7,8,9,10,10-HEXACHLORO-1,5,5A,6,9,9A-HEXAHYDRO-,3-OXIDE (OR) ENDOSULFAN
Waste Code:	P051
Waste Description:	2,7:3,6-DIMETHANONAPHTH[2,3-B]OXIRENE, 3,4,5,6,9,9-HEXACHLORO-1A,2,2A,3,6,6A,7,7A-OCTAHYDRO-, (1AALPHA, 2BETA, 2ABETA, 3ALPHA, 6ALPHA, 6ABETA, 7BETA, 7AALPHA)- & METABOLITES (OR) ENDRIN (OR) ENDRIN, & METABOLITES
Waste Code:	P059
Waste Description:	4,7-METHANO-1H-INDENE, 1,4,5,6,7,8,8-HEPTACHLORO-3A,4,7,7A-TETRAHYDRO-(OR) HEPTACHLOR
Waste Code:	P066
Waste Description:	ETHANIMIDOTHIOIC ACID, N-[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER (OR) METHOMYL
Waste Code:	P070
Waste Description:	ALDICARB (OR) PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-[(METHYLAMINO)CARBONYL]OXIME
Waste Code:	P071
Waste Description:	METHYL PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O,-DIMETHYL O-(4-NITROPHENYL) ESTER
Waste Code:	P075
Waste Description:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
Waste Code:	P085
Waste Description:	DIPHOSPHORAMIDE, OCTAMETHYL- (OR) OCTAMETHYLPYROPHOSPHORAMIDE
Waste Code:	P088
Waste Description:	7-OXABICYCLO[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID (OR) ENDOTHALL
Waste Code:	P089
Waste Description:	PARATHION (OR) PHOSPHOROTHIOIC ACID, O,O-DIETHYL-O-(4-NITROPHENYL) ESTER
Waste Code:	P090
Waste Description:	Not Defined

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD AG RESEARCH STA UW (Continued)

1004798550

Waste Code:	P092
Waste Description:	MERCURY, (ACETATO-O)PHENYL- (OR) PHENYLMERCURY ACETATE
Waste Code:	P094
Waste Description:	PHORATE (OR) PHOSPHORODITHIOIC ACID, O,O-DIETHYL S-[(ETHYLTHIO)METHYL] ESTER
Waste Code:	P097
Waste Description:	FAMPHUR (OR) PHOSPHOROTHIOIC ACID O-[4-[(DIMETHYLAMINO)SULFONYL]PHENYL] O,O-DIMETHYL ESTER
Waste Code:	P105
Waste Description:	SODIUM AZIDE
Waste Code:	P106
Waste Description:	SODIUM CYANIDE (OR) SODIUM CYANIDE NA(CN)
Waste Code:	P108
Waste Description:	STRYCHNIDIN-10-ONE, & SALTS (OR) STRYCHNINE, & SALTS
Waste Code:	P111
Waste Description:	DIPHOSPHORIC ACID, TETRAETHYL ESTER (OR) TETRAETHYL PYROPHOSPHATE
Waste Code:	P115
Waste Description:	SULFURIC ACID, DITHALLIUM (1+) SALT (OR) THALLIUM(I) SULFATE
Waste Code:	P123
Waste Description:	TOXAPHENE
Waste Code:	U002
Waste Description:	2-PROPANONE (I) (OR) ACETONE (I)
Waste Code:	U003
Waste Description:	ACETONITRILE (I,T)
Waste Code:	U011
Waste Description:	1H-1,2,4-TRIAZOL-3-AMINE (OR) AMITROLE
Waste Code:	U019
Waste Description:	BENZENE (I,T)
Waste Code:	U029
Waste Description:	METHANE, BROMO- (OR) METHYL BROMIDE
Waste Code:	U031
Waste Description:	1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)
Waste Code:	U036
Waste Description:	4,7-METHANO-1H-INDENE, 1,2,4,5,6,7,8,8-OCTACHLORO-2,3,3A,4,7,7A-HEXAHYDRO- (OR) CHLORDANE, ALPHA & GAMMA ISOMERS
Waste Code:	U043
Waste Description:	ETHENE, CHLORO- (OR) VINYL CHLORIDE
Waste Code:	U044
Waste Description:	CHLOROFORM (OR) METHANE, TRICHLORO-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD AG RESEARCH STA UW (Continued)

1004798550

Waste Code:	U045
Waste Description:	METHANE, CHLORO- (I,T) (OR) METHYL CHLORIDE (I,T)
Waste Code:	U051
Waste Description:	CREOSOTE
Waste Code:	U060
Waste Description:	BENZENE, 1,1'-(2,2-DICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDD
Waste Code:	U061
Waste Description:	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-CHLORO- (OR) DDT
Waste Code:	U062
Waste Description:	CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPENYL) ESTER (OR) DIALLATE
Waste Code:	U066
Waste Description:	1,2-DIBROMO-3-CHLOROPROPANE (OR) PROPANE, 1,2-DIBROMO-3-CHLORO-
Waste Code:	U067
Waste Description:	ETHANE, 1,2-DIBROMO- (OR) ETHYLENE DIBROMIDE
Waste Code:	U081
Waste Description:	2,4-DICHLOROPHENOL (OR) PHENOL, 2,4-DICHLORO-
Waste Code:	U082
Waste Description:	2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-
Waste Code:	U083
Waste Description:	PROPANE, 1,2-DICHLORO- (OR) PROPYLENE DICHLORIDE
Waste Code:	U084
Waste Description:	1,3-DICHLOROPROPENE (OR) 1-PROPENE, 1,3-DICHLORO-
Waste Code:	U097
Waste Description:	CARBAMIC CHLORIDE, DIMETHYL- (OR) DIMETHYLCARBAMOYL CHLORIDE
Waste Code:	U108
Waste Description:	1,4-DIETHYLENEOXIDE (OR) 1,4-DIOXANE
Waste Code:	U112
Waste Description:	ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)
Waste Code:	U117
Waste Description:	ETHANE, 1,1'-OXYBIS-(I) (OR) ETHYL ETHER (I)
Waste Code:	U122
Waste Description:	FORMALDEHYDE
Waste Code:	U127
Waste Description:	BENZENE, HEXACHLORO- (OR) HEXACHLOROBENZENE
Waste Code:	U129
Waste Description:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
Waste Code:	U136

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MARSHFIELD AG RESEARCH STA UW (Continued)

1004798550

Waste Description:	ARSINIC ACID, DIMETHYL- (OR) CACODYLIC ACID
Waste Code:	U142
Waste Description:	1,3,4-METHENO-2H-CYCLOBUTA[CD]PENTALEN-2-ONE, 1,1A,3,3A,4,5,5,5A,5B,6-DECACHLOROOCCTAHYDRO- (OR) KEPONE
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Waste Code:	U159
Waste Description:	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
Waste Code:	U178
Waste Description:	CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER (OR) N-NITROSO-N-METHYLURETHANE
Waste Code:	U185
Waste Description:	BENZENE, PENTACHLORONITRO- (OR) PENTACHLORONITROBENZENE (PCNB)
Waste Code:	U192
Waste Description:	BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- (OR) PRONAMIDE
Waste Code:	U219
Waste Description:	THIOUREA
Waste Code:	U220
Waste Description:	BENZENE, METHYL- (OR) TOLUENE
Waste Code:	U224
Waste Description:	Not Defined
Waste Code:	U230
Waste Description:	Not Defined
Waste Code:	U231
Waste Description:	Not Defined
Waste Code:	U232
Waste Description:	Not Defined
Waste Code:	U233
Waste Description:	Not Defined
Waste Code:	U239
Waste Description:	BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)
Waste Code:	U240
Waste Description:	2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS (OR) DICHLOROPHENOXYACETIC ACID 2,4-D
Waste Code:	U244
Waste Description:	THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM
Waste Code:	U247
Waste Description:	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-METHOXY- (OR) METHOXYCHLOR

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

EDR ID Number
 EPA ID Number

MARSHFIELD AG RESEARCH STA UW (Continued)

1004798550

Waste Code: U248
 Waste Description: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS

Handler - Owner Operator:
 Owner/Operator Indicator: Owner
 Owner/Operator Name: REGENTS UW SYSTEM BOARD OF
 Legal Status: State
 Date Became Current: Not reported
 Date Ended Current: Not reported
 Owner/Operator Address: 1220 LINDEN DR RM 1860
 Owner/Operator City,State,Zip: MADISON, WI 53706
 Owner/Operator Telephone: 608-262-2324
 Owner/Operator Telephone Ext: Not reported
 Owner/Operator Fax: Not reported
 Owner/Operator Email: Not reported

Historic Generators:
 Receive Date: 19920518
 Handler Name: MARSHFIELD AG RESEARCH STA UW
 Federal Waste Generator Description: 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: Not reported
 Electronic Manifest Broker: Not reported

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

B4
WSW
1/8-1/4
0.191 mi.
1008 ft.

UW MARSHFIELD AG RESEARCH STA
8396 YELLOW STONE DR
MARSHFIELD, WI 54449
Site 2 of 2 in cluster B

SHWIMS S101128191
LUST N/A
CRS
AUL
WI WRRSER

Relative:
Higher
Actual:
1248 ft.

SHWIMS:
 Name: UW MARSHFIELD AG RESEARCH STA
 Address: 8396 YELLOW STONE DR
 City,State,Zip: MARSHFIELD, WI 54449
 FID: 772088020
 Status: OPERATING
 Region: WEST CENTRAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

LUST:

Name: UW MARSHFIELD AG RESEARCH STA
Address: 8396 YELLOW STONE DR
City,State,Zip: MARSHFIELD, WI 544498401
Region Name: WC
Facility ID: 772088020
Status: CLOSED
Start Date: 05/15/1992
End Date: 05/25/2001
Last Action: 09/18/2020
Site Id: 2299000
Detail Seq No: 23958
Activity Type: LUST
Act Code: 340
Activity Name: UW MARSHFIELD AG RESEARCH STATION GAS
Activity Number: 0372000770
Activity Display Number: 03-72-000770
Activity Detail Address: Not reported
Activity Comments: CLOSED CONCURRENTLY WITH 03-72-000316
Jurisdiction: DNR RR
Owner Name: BOARD OF REGENTS UW SYS
Owner Addr: 1220 LINDEN DR RM 1860
Owner City,St,Zip: MADISON, WI 53706
Dept Of Commerce Number: Not reported
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Risk Code: Not reported
Acres: Not reported
Acres 100: Not reported
EPA NPL Site?: N
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: N
Above Ground Storage Tank?: N
Drycleaner?: N
Co-contamination?: N
Public Land Survey System Desc: SESW1525N03E
Geo Located: Yes
DNR GIS Registry View Map Layers: Yes
Latitude: 44.64172905
Longitude: -90.133812629
DERF: N
Offsite Impact: N
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: Y
Sediments: N
PFAS: N

Actions:

Action Date: 1999-01-04

Action Code: 99

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PROD. REQUEST TO SUBMIT DEED DOCUMENTS

Action Date: 2001-05-25 Action Code: 224
Action Name: Continuing Obligation - Structural Impediment to Cleanup
Action Desc: Closure or ongoing cleanup was approved with the requirement to conduct further investigation and cleanup as necessary following the removal of a structural impediment that impeded the original investigation.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 56
Action Name: Continuing Obligation(s) Applied
Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 232
Action Name: Continuing Obligation - Residual Soil Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation to address residual soil contamination at or above the Residual Contamination Level (RCL) or Site Specific Residual Contaminant Level (SSRCL) per rules, when moved.
Action Comments: Not reported

Action Date: 1992-06-26 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT:2ND RP LETTER

Action Date: 1992-05-15 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

Action Date: 1993-12-22 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.
Action Comments: NOTICE TO PROCEED - ACKNOWLEDGEMENT

Action Date: 1997-12-11 Action Code: 84
Action Name: Remaining Actions Needed
Action Desc: Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.
Action Comments: Not reported

Action Date: 1997-12-11 Action Code: 52

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Name: Deed Restriction for Residual Soil Contamination Recorded
Action Desc: Deed Restriction was recorded at the Register of Deeds, due to residual soil contamination, to ensure that land use does not pose a health threat. If the soils are made accessible, additional action is required.
Action Comments: Not reported

Action Date: 1993-09-29 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: SI REPORT RECV'D

Action Date: 1993-04-26 Action Code: 38
Action Name: Site Investigation Report (SIR) Approved
Action Desc: Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been defined for all or part of a cleanup activity at a site.
Action Comments: SI REPORT APPV'D

Action Date: 1992-04-30 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: OTHER:LUST TRACKING FORM

Action Date: 1992-05-04 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: RP LETTER

Action Date: 1992-06-10 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: INTER-PROGRAM CONTACT:TOX & HAZ SPILL REPORT

Action Date: 1992-12-14 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECV'D

Action Date: 1993-05-04 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:EXPANDING SI

Action Date: 1993-07-01 Action Code: 38
Action Name: Site Investigation Report (SIR) Approved
Action Desc: Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been defined for all or part of a cleanup activity at a site.
Action Comments: SI REPORT APPV'D

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Date: 1993-07-01 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT:DETERMINE GW FLOW DIRECTION/NEED RA

Action Date: 1992-06-25 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.
Action Comments: Not reported

Action Date: 2007-08-02 Action Code: 185
Action Name: Continuing Obligation(s) Compliance Audit Complete
Action Desc: Date DNR completed a compliance audit of continuing obligations that were previously approved and applied to this activity to assure compliance. Audit activities include a site review and visit by DNR staff.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 236
Action Name: Continuing Obligation - Residual GW Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
Action Comments: Not reported

Action Date: 1992-05-15 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: INTER-PROGRAM CONTACT:CASE TRACKING FORM

Action Date: 1993-05-13 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTLY/MTHLY STATUS RPT

Action Date: 1994-09-27 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:OK TO DO SAMPLING

Action Date: 1993-05-13 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: SI REPORT RECV'D

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Date: 1993-06-10 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:INVESTIGATION IS LIMITED

Action Date: 1993-04-26 Action Code: 36
Action Name: Site Investigation Workplan (SIWP) Approved
Action Desc: Date DNR provided notice that a site investigation workplan (SIWP) has been approved and site investigation activities can proceed as planned.
Action Comments: SI WORK PLAN APPV'D

Action Date: 2001-05-25 Action Code: 730
Action Name: CO Packet created for Recorded Groundwater Use Restriction
Action Desc: Date DNR created a Continuing Obligations (CO) Packet for a site closure where a Groundwater Use Restriction (GWUR) was required and recorded at the Register of Deeds. DNR Staff created the packet from available file material. A copy of the deed filing can be found in the CO Packet
Action Comments: AUTO-POPULATED

Substances:

Substance Desc: Chlorinated Solvents
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Gasoline - Unleaded and Leaded
Amount Released: Not reported
Release Code: Not reported

Impact Number: 427335
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 66821
Impact Code: 05
Impact Comments: SOIL CONTAMINATION
Impact Potential: N
Impact Description: Soil Contamination

Impact Number: 550583
Impact Code: 17
Impact Comments: Not reported
Impact Potential: N
Impact Description: Contamination in Fractured Bedrock

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

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Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Role Desc: Responsible Party
Contact Name: U W MADISON RESEARCH STATION
Contact Address: 8396 YELLOWSTONE DR
Contact Addr2: Not reported
Contact City,St,Zip: MARSHFIELD, WI 54449
Contact Country: UNITED STATES
Company Address: MARSHFIELD, WI 54449

Name: UW MARSHFIELD AG RESEARCH STA
Address: 8396 YELLOW STONE DR
City,State,Zip: MARSHFIELD, WI 544498401
Region Name: WC
Facility ID: 772088020
Status: CLOSED
Start Date: 06/12/1990
End Date: 05/25/2001
Last Action: 09/16/2020
Site Id: 2299000
Detail Seq No: 21539
Activity Type: LUST
Act Code: 340
Activity Name: UW MARSHFIELD AG RESEARCH STATION DIESEL
Activity Number: 0372000316
Activity Display Number: 03-72-000316
Activity Detail Address: Not reported
Activity Comments: CLOSED CONCURRENTLY WITH 03-72-000770
Jurisdiction: DNR RR
Owner Name: BOARD OF REGENTS UW SYS
Owner Addr: 1220 LINDEN DR RM 1860
Owner City,St,Zip: MADISON, WI 53706
Dept Of Commerce Number: Not reported
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Risk Code: Not reported
Acres: Not reported
Acres 100: Not reported
EPA NPL Site?: N
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: N
Above Ground Storage Tank?: N
Drycleaner?: N
Co-contamination?: N
Public Land Survey System Desc: SESW1525N03E
Geo Located: Yes
DNR GIS Registry View Map Layers: Yes
Latitude: 44.64121638
Longitude: -90.133407947
DERF: N
Offsite Impact: N
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N

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Database(s)

EDR ID Number
 EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Petrol UST: Y
 Sediments: N
 PFAS: N

Actions:

Action Date: 1999-01-04 Action Code: 99
 Action Name: Miscellaneous
 Action Desc: Miscellaneous action - See Action Comments
 Action Comments: PROD. REQUEST TO SUBMIT DEED DOCUMENTS

Action Date: 1997-08-08 Action Code: 179
 Action Name: Case Closure Review Request Received (non-fee)
 Action Desc: Date DNR received a case Closure Review Request for a site where the fee has previously been paid or no fee is required (i.e. Voluntary Party Liability Exemption).
 Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 224
 Action Name: Continuing Obligation - Structural Impediment to Cleanup
 Action Desc: Closure or ongoing cleanup was approved with the requirement to conduct further investigation and cleanup as necessary following the removal of a structural impediment that impeded the original investigation.
 Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 56
 Action Name: Continuing Obligation(s) Applied
 Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.
 Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 232
 Action Name: Continuing Obligation - Residual Soil Contamination
 Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation to address residual soil contamination at or above the Residual Contamination Level (RCL) or Site Specific Residual Contaminant Level (SSRCL) per rules, when moved.
 Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 236
 Action Name: Continuing Obligation - Residual GW Contamination
 Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
 Action Comments: Not reported

Action Date: 1997-12-11 Action Code: 50
 Action Name: Groundwater Use Restriction Potentially Filed
 Action Desc: Historical action that may represent a Groundwater Use Restriction filing was recorded or that site conditions would merit a deed filing at closure. Groundwater (and/or soil) continuing obligations may have later been applied through the Closure Letter. Documentation should be reviewed to confirm.
 Action Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Date: 1997-12-11 Action Code: 52
Action Name: Deed Restriction for Residual Soil Contamination Recorded
Action Desc: Deed Restriction was recorded at the Register of Deeds, due to residual soil contamination, to ensure that land use does not pose a health threat. If the soils are made accessible, additional action is required.
Action Comments: Not reported

Action Date: 1996-11-25 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1994-11-10 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.
Action Comments: ACKNOWLEDGEMENT

Action Date: 1993-09-02 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: SI REPORT RECV'D

Action Date: 1997-12-11 Action Code: 84
Action Name: Remaining Actions Needed
Action Desc: Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.
Action Comments: GW USE RESTRICTION

Action Date: 1994-11-02 Action Code: 41
Action Name: Remedial Action Report Received
Action Desc: [OBSOLETE] Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.
Action Comments: RA REPORT RECV'D

Action Date: 1994-11-02 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT:UPDATE:REMEDIATION COMPLETE

Action Date: 1991-10-02 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:HIRED RMT

Action Date: 1992-12-04 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECEIVED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Date: 1993-11-08 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PHONE CONTACT - NO FORM 4 @ DNR

Action Date: 1996-09-25 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1990-06-12 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

Action Date: 1990-06-12 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: Not reported

Action Date: 1995-03-20 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTL/MTHLY STATUS RPT

Action Date: 1990-06-26 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: RP LETTER

Action Date: 1996-04-23 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.
Action Comments: Not reported

Substances:

Substance Desc: Chlorinated Solvents
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Diesel Fuel
Amount Released: Not reported
Release Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Impact Number: 427334
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 63801
Impact Code: 05
Impact Comments: Not reported
Impact Potential: N
Impact Description: Soil Contamination

Impact Number: 550584
Impact Code: 17
Impact Comments: Not reported
Impact Potential: N
Impact Description: Contamination in Fractured Bedrock

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: UNIVERSITY OF WISCONSIN
Contact Address: 8396 YELLOWSTONE DR
Contact Addr2: Not reported
Contact City,St,Zip: MARSHFIELD, WI 54449
Contact Country: UNITED STATES
Company Address: MARSHFIELD, WI 54449

CRS:

Name: UW MARSHFIELD AG RESEARCH STATION DIESEL
Address: 8396 YELLOW STONE DR
City,State,Zip: MARSHFIELD, WI
DNR Activity Number: 0372000316
Site ID: 2299000
Facility ID: 772088020
Detail Seq Num: 21539
Activity Open: LUST closed
X Coordinate: 509420
Y Coordinate: 463104
Start Date: 06/12/1990
End Date: 05/25/2001
Date Last Updated: 07/23/2008

Name: UW MARSHFIELD AG RESEARCH STATION GAS
Address: 8396 YELLOW STONE DR
City,State,Zip: MARSHFIELD, WI
DNR Activity Number: 0372000770
Site ID: 2299000
Facility ID: 772088020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Detail Seq Num: 23958
Activity Open: LUST closed
X Coordinate: 509388
Y Coordinate: 463161
Start Date: 05/15/1992
End Date: 05/25/2001
Date Last Updated: 07/23/2008

AUL:

Name: UW MARSHFIELD AG RESEARCH STA
Address: 8396 YELLOW STONE DR
City,State,Zip: MARSHFIELD, WI 544498401
Facid: 772088020
Site Id: 2299000
Detail Seq No: 21539
Region Name: WC
Action Comments: Not reported
Action Date: 12/11/1997
Activity Type: LUST
Activity Name: UW MARSHFIELD AG RESEARCH STATION DIESEL
Activity Number: 0372000316
Display Number: 03-72-000316
Act Name: Groundwater Use Restriction Potentially Filed
ACT Description: Historical action that may represent a Groundwater Use Restriction filing was recorded or that site conditions would merit a deed filing at closure. Groundwater (and/or soil) continuing obligations may have later been applied through the Closure Letter. Documentation should be reviewed to confirm.

Activity Comments: CLOSED CONCURRENTLY WITH 03-72-000770
Detail Address: Not reported
Start Date: 06/12/1990
End Date: 05/25/2001
Last Action: 09/16/2020
Status Cd: C
Status: CLOSED
Jurisdiction: DNR RR
Risk Code: Not reported
EPA NPL Site?: N
Acres: Not reported
Acres 100: Not reported
Drycleaner: N
Geo Located: Y
Owner Name: BOARD OF REGENTS UW SYS
Owner Addr: 1220 LINDEN DR RM 1860
Owner City,St,Zip: MADISON, WI 53706
Dept Of Commerce Number: Not reported
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: N
Above Ground Storage Tank?: N
Co-contamination?: N
Public Land Survey System Desc: SESW1525N03E
DNR GIS Registry View Map Layers: Y
GIS Area Point Flag: N
Latitude: 44.64121638
Longitude: -90.133407947

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Date:	1997-12-11	Action Code:	50
Action Name:	Groundwater Use Restriction Potentially Filed		
Action Desc:	Historical action that may represent a Groundwater Use Restriction filing was recorded or that site conditions would merit a deed filing at closure. Groundwater (and/or soil) continuing obligations may have later been applied through the Closure Letter. Documentation should be reviewed to confirm.		
Action Comments:	Not reported		
Action Date:	1997-12-11	Action Code:	52
Action Name:	Deed Restriction for Residual Soil Contamination Recorded		
Action Desc:	Deed Restriction was recorded at the Register of Deeds, due to residual soil contamination, to ensure that land use does not pose a health threat. If the soils are made accessible, additional action is required.		
Action Comments:	Not reported		
Action Date:	1996-11-25	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	Not reported		
Action Date:	1994-11-10	Action Code:	30
Action Name:	Site Investigation Workplan (SIWP) Notice to Proceed (NTP)		
Action Desc:	Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.		
Action Comments:	ACKNOWLEDGEMENT		
Action Date:	1993-09-02	Action Code:	37
Action Name:	Site Investigation Report (SIR) Received (non-fee)		
Action Desc:	Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.		
Action Comments:	SI REPORT RECV'D		
Action Date:	1997-12-11	Action Code:	84
Action Name:	Remaining Actions Needed		
Action Desc:	Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.		
Action Comments:	GW USE RESTRICTION		
Action Date:	1994-11-02	Action Code:	41
Action Name:	Remedial Action Report Received		
Action Desc:	[OBSOLETE] Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.		
Action Comments:	RA REPORT RECV'D		
Action Date:	1994-11-02	Action Code:	99
Action Name:	Miscellaneous		
Action Desc:	Miscellaneous action - See Action Comments		
Action Comments:	LETTER CONTACT:UPDATE:REMEDIATION COMPLETE		
Action Date:	1991-10-02	Action Code:	99
Action Name:	Miscellaneous		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:HIRED RMT

Action Date: 1992-12-04 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECEIVED

Action Date: 1993-11-08 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PHONE CONTACT - NO FORM 4 @ DNR

Action Date: 1996-09-25 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1990-06-12 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

Action Date: 1990-06-12 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: Not reported

Action Date: 1995-03-20 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTL/MTHLY STATUS RPT

Action Date: 1990-06-26 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: RP LETTER

Action Date: 1996-04-23 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Comments: Not reported

Substances:

Substance Desc: Chlorinated Solvents
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Diesel Fuel
Amount Released: Not reported
Release Code: Not reported

Impact Number: 427334
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 63801
Impact Code: 05
Impact Comments: Not reported
Impact Potential: N
Impact Description: Soil Contamination

Impact Number: 550584
Impact Code: 17
Impact Comments: Not reported
Impact Potential: N
Impact Description: Contamination in Fractured Bedrock

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: UNIVERSITY OF WISCONSIN
Contact Address: 8396 YELLOWSTONE DR
Contact Addr2: Not reported
Contact City,St,Zip: MARSHFIELD, WI 54449
Contact Country: UNITED STATES
Company Address: MARSHFIELD, WI 54449

Name: UW MARSHFIELD AG RESEARCH STA
Address: 8396 YELLOW STONE DR
City,State,Zip: MARSHFIELD, WI 544498401
Facid: 772088020
Site Id: 2299000
Detail Seq No: 21539
Region Name: WC
Action Comments: Not reported
Action Date: 12/11/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Activity Type: LUST
Activity Name: UW MARSHFIELD AG RESEARCH STATION DIESEL
Activity Number: 0372000316
Display Number: 03-72-000316
Act Name: Deed Restriction for Residual Soil Contamination Recorded
ACT Description: Deed Restriction was recorded at the Register of Deeds, due to residual soil contamination, to ensure that land use does not pose a health threat. If the soils are made accessible, additional action is required.

Activity Comments: CLOSED CONCURRENTLY WITH 03-72-000770
Detail Address: Not reported
Start Date: 06/12/1990
End Date: 05/25/2001
Last Action: 09/16/2020
Status Cd: C
Status: CLOSED
Jurisdiction: DNR RR
Risk Code: Not reported
EPA NPL Site?: N
Acres: Not reported
Acres 100: Not reported
Drycleaner: N
Geo Located: Y
Owner Name: BOARD OF REGENTS UW SYS
Owner Addr: 1220 LINDEN DR RM 1860
Owner City,St,Zip: MADISON, WI 53706
Dept Of Commerce Number: Not reported
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: N
Above Ground Storage Tank?: N
Co-contamination?: N
Public Land Survey System Desc: SESW1525N03E
DNR GIS Registry View Map Layers: Y
GIS Area Point Flag: N
Latitude: 44.64121638
Longitude: -90.133407947
DERF: N
Offsite Impact: N
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: Y
Sediments: N
PFAS: N

Actions:

Action Date: 1999-01-04 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PROD. REQUEST TO SUBMIT DEED DOCUMENTS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Date: 1997-08-08 Action Code: 179
Action Name: Case Closure Review Request Received (non-fee)
Action Desc: Date DNR received a case Closure Review Request for a site where the fee has previously been paid or no fee is required (i.e. Voluntary Party Liability Exemption).
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 224
Action Name: Continuing Obligation - Structural Impediment to Cleanup
Action Desc: Closure or ongoing cleanup was approved with the requirement to conduct further investigation and cleanup as necessary following the removal of a structural impediment that impeded the original investigation.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 56
Action Name: Continuing Obligation(s) Applied
Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 232
Action Name: Continuing Obligation - Residual Soil Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation to address residual soil contamination at or above the Residual Contamination Level (RCL) or Site Specific Residual Contaminant Level (SSRCL) per rules, when moved.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 236
Action Name: Continuing Obligation - Residual GW Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
Action Comments: Not reported

Action Date: 1997-12-11 Action Code: 50
Action Name: Groundwater Use Restriction Potentially Filed
Action Desc: Historical action that may represent a Groundwater Use Restriction filing was recorded or that site conditions would merit a deed filing at closure. Groundwater (and/or soil) continuing obligations may have later been applied through the Closure Letter. Documentation should be reviewed to confirm.
Action Comments: Not reported

Action Date: 1997-12-11 Action Code: 52
Action Name: Deed Restriction for Residual Soil Contamination Recorded
Action Desc: Deed Restriction was recorded at the Register of Deeds, due to residual soil contamination, to ensure that land use does not pose a health threat. If the soils are made accessible, additional action is required.
Action Comments: Not reported

Action Date: 1996-11-25 Action Code: 43

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

<p>Action Name: Action Desc: Action Comments:</p>	<p>Site Activity Status Update Received Date DNR received an update regarding site activities. Not reported</p>	<p>Action Code:</p>
<p>Action Date: Action Name: Action Desc:</p>	<p>1994-11-10 Site Investigation Workplan (SIWP) Notice to Proceed (NTP) Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.</p>	<p>30</p>
<p>Action Comments:</p>	<p>ACKNOWLEDGEMENT</p>	
<p>Action Date: Action Name: Action Desc:</p>	<p>1993-09-02 Site Investigation Report (SIR) Received (non-fee) Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.</p>	<p>37</p>
<p>Action Comments:</p>	<p>SI REPORT RECV'D</p>	
<p>Action Date: Action Name: Action Desc:</p>	<p>1997-12-11 Remaining Actions Needed Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.</p>	<p>84</p>
<p>Action Comments:</p>	<p>GW USE RESTRICTION</p>	
<p>Action Date: Action Name: Action Desc:</p>	<p>1994-11-02 Remedial Action Report Received [OBSOLETE] Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.</p>	<p>41</p>
<p>Action Comments:</p>	<p>RA REPORT RECV'D</p>	
<p>Action Date: Action Name: Action Desc:</p>	<p>1994-11-02 Miscellaneous Miscellaneous action - See Action Comments</p>	<p>99</p>
<p>Action Comments:</p>	<p>LETTER CONTACT:UPDATE:REMEDIATION COMPLETE</p>	
<p>Action Date: Action Name: Action Desc:</p>	<p>1991-10-02 Miscellaneous Miscellaneous action - See Action Comments</p>	<p>99</p>
<p>Action Comments:</p>	<p>TELEPHONE CONVERSATION:HIRED RMT</p>	
<p>Action Date: Action Name: Action Desc:</p>	<p>1992-12-04 Site Investigation Workplan (SIWP) Received (non-fee) Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.</p>	<p>35</p>
<p>Action Comments:</p>	<p>SI WORK PLAN RECEIVED</p>	
<p>Action Date: Action Name: Action Desc:</p>	<p>1993-11-08 Miscellaneous Miscellaneous action - See Action Comments</p>	<p>99</p>
<p>Action Comments:</p>	<p>PHONE CONTACT - NO FORM 4 @ DNR</p>	
<p>Action Date: Action Name: Action Desc:</p>	<p>1996-09-25 Site Activity Status Update Received Date DNR received an update regarding site activities.</p>	<p>43</p>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Comments: Not reported

Action Date: 1990-06-12 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.

Action Comments: Not reported

Action Date: 1990-06-12 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.

Action Comments: Not reported

Action Date: 1995-03-20 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTL/MTHLY STATUS RPT

Action Date: 1990-06-26 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.

Action Comments: RP LETTER

Action Date: 1996-04-23 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.

Action Comments: Not reported

Substances:

Substance Desc: Chlorinated Solvents
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Diesel Fuel
Amount Released: Not reported
Release Code: Not reported

Impact Number: 427334
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 63801

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Impact Code: 05
Impact Comments: Not reported
Impact Potential: N
Impact Description: Soil Contamination

Impact Number: 550584
Impact Code: 17
Impact Comments: Not reported
Impact Potential: N
Impact Description: Contamination in Fractured Bedrock

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: UNIVERSITY OF WISCONSIN
Contact Address: 8396 YELLOWSTONE DR
Contact Addr2: Not reported
Contact City,St,Zip: MARSHFIELD, WI 54449
Contact Country: UNITED STATES
Company Address: MARSHFIELD, WI 54449

Name: UW MARSHFIELD AG RESEARCH STA
Address: 8396 YELLOW STONE DR
City,State,Zip: MARSHFIELD, WI 544498401
Facid: 772088020
Site Id: 2299000
Detail Seq No: 21539
Region Name: WC
Action Comments: Not reported
Action Date: 05/25/2001
Activity Type: LUST
Activity Name: UW MARSHFIELD AG RESEARCH STATION DIESEL
Activity Number: 0372000316
Display Number: 03-72-000316
Act Name: Continuing Obligation(s) Applied
ACT Description: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.

Activity Comments: CLOSED CONCURRENTLY WITH 03-72-000770
Detail Address: Not reported
Start Date: 06/12/1990
End Date: 05/25/2001
Last Action: 09/16/2020
Status Cd: C
Status: CLOSED
Jurisdiction: DNR RR
Risk Code: Not reported
EPA NPL Site?: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Acres: Not reported
Acres 100: Not reported
Drycleaner: N
Geo Located: Y
Owner Name: BOARD OF REGENTS UW SYS
Owner Addr: 1220 LINDEN DR RM 1860
Owner City,St,Zip: MADISON, WI 53706
Dept Of Commerce Number: Not reported
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: N
Above Ground Storage Tank?: N
Co-contamination?: N
Public Land Survey System Desc: SESW1525N03E
DNR GIS Registry View Map Layers: Y
GIS Area Point Flag: N
Latitude: 44.64121638
Longitude: -90.133407947
DERF: N
Offsite Impact: N
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: Y
Sediments: N
PFAS: N

Actions:

Action Date: 1999-01-04 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PROD. REQUEST TO SUBMIT DEED DOCUMENTS

Action Date: 1997-08-08 Action Code: 179
Action Name: Case Closure Review Request Received (non-fee)
Action Desc: Date DNR received a case Closure Review Request for a site where the fee has previously been paid or no fee is required (i.e. Voluntary Party Liability Exemption).
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 224
Action Name: Continuing Obligation - Structural Impediment to Cleanup
Action Desc: Closure or ongoing cleanup was approved with the requirement to conduct further investigation and cleanup as necessary following the removal of a structural impediment that impeded the original investigation.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 56
Action Name: Continuing Obligation(s) Applied
Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or

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UW MARSHFIELD AG RESEARCH STA (Continued)

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restrict certain actions to protect the public or environment;
minimize human or environmental exposures.

Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 232
Action Name: Continuing Obligation - Residual Soil Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing
Obligation to address residual soil contamination at or above the
Residual Contamination Level (RCL) or Site Specific Residual
Contaminant Level (SSRCL) per rules, when moved.

Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 236
Action Name: Continuing Obligation - Residual GW Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing
Obligation for residual groundwater contamination in excess of ch. NR
140 groundwater enforcement standard, to obtain DNR approval before
well construction or reconstruction.

Action Comments: Not reported

Action Date: 1997-12-11 Action Code: 50
Action Name: Groundwater Use Restriction Potentially Filed
Action Desc: Historical action that may represent a Groundwater Use Restriction
filing was recorded or that site conditions would merit a deed filing
at closure. Groundwater (and/or soil) continuing obligations may have
later been applied through the Closure Letter. Documentation should
be reviewed to confirm.

Action Comments: Not reported

Action Date: 1997-12-11 Action Code: 52
Action Name: Deed Restriction for Residual Soil Contamination Recorded
Action Desc: Deed Restriction was recorded at the Register of Deeds, due to
residual soil contamination, to ensure that land use does not pose a
health threat. If the soils are made accessible, additional action is
required.

Action Comments: Not reported

Action Date: 1996-11-25 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1994-11-10 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation
activities. This is not an official approval of the workplan and no
fee was collected for review. An NTP may be via email or phone call.

Action Comments: ACKNOWLEDGEMENT

Action Date: 1993-09-02 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine
degree & extent of contamination and form a basis for choosing the
appropriate remedial action.

Action Comments: SI REPORT RECV'D

Action Date: 1997-12-11 Action Code: 84

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Action Name: Remaining Actions Needed
Action Desc: Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.
Action Comments: GW USE RESTRICTION

Action Date: 1994-11-02 Action Code: 41
Action Name: Remedial Action Report Received
Action Desc: [OBSOLETE] Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.
Action Comments: RA REPORT RECV'D

Action Date: 1994-11-02 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT:UPDATE:REMEDIATION COMPLETE

Action Date: 1991-10-02 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:HIRED RMT

Action Date: 1992-12-04 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECEIVED

Action Date: 1993-11-08 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PHONE CONTACT - NO FORM 4 @ DNR

Action Date: 1996-09-25 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1990-06-12 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

Action Date: 1990-06-12 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: Not reported

Action Date: 1995-03-20 Action Code: 43
Action Name: Site Activity Status Update Received

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Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTL/MTHLY STATUS RPT

Action Date: 1990-06-26 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: RP LETTER

Action Date: 1996-04-23 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.
Action Comments: Not reported

Substances:

Substance Desc: Chlorinated Solvents
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Diesel Fuel
Amount Released: Not reported
Release Code: Not reported

Impact Number: 427334
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 63801
Impact Code: 05
Impact Comments: Not reported
Impact Potential: N
Impact Description: Soil Contamination

Impact Number: 550584
Impact Code: 17
Impact Comments: Not reported
Impact Potential: N
Impact Description: Contamination in Fractured Bedrock

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES

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Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: UNIVERSITY OF WISCONSIN
Contact Address: 8396 YELLOWSTONE DR
Contact Addr2: Not reported
Contact City,St,Zip: MARSHFIELD, WI 54449
Contact Country: UNITED STATES
Company Address: MARSHFIELD, WI 54449

Name: UW MARSHFIELD AG RESEARCH STA
Address: 8396 YELLOW STONE DR
City,State,Zip: MARSHFIELD, WI 544498401
Facid: 772088020
Site Id: 2299000
Detail Seq No: 23958
Region Name: WC
Action Comments: Not reported
Action Date: 12/11/1997
Activity Type: LUST
Activity Name: UW MARSHFIELD AG RESEARCH STATION GAS
Activity Number: 0372000770
Display Number: 03-72-000770
Act Name: Deed Restriction for Residual Soil Contamination Recorded
ACT Description: Deed Restriction was recorded at the Register of Deeds, due to residual soil contamination, to ensure that land use does not pose a health threat. If the soils are made accessible, additional action is required.

Activity Comments: CLOSED CONCURRENTLY WITH 03-72-000316
Detail Address: Not reported
Start Date: 05/15/1992
End Date: 05/25/2001
Last Action: 09/18/2020
Status Cd: C
Status: CLOSED
Jurisdiction: DNR RR
Risk Code: Not reported
EPA NPL Site?: N
Acres: Not reported
Acres 100: Not reported
Drycleaner: N
Geo Located: Y

Owner Name: BOARD OF REGENTS UW SYS
Owner Addr: 1220 LINDEN DR RM 1860
Owner City,St,Zip: MADISON, WI 53706
Dept Of Commerce Number: Not reported
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: N
Above Ground Storage Tank?: N
Co-contamination?: N
Public Land Survey System Desc: SESW1525N03E
DNR GIS Registry View Map Layers: Y
GIS Area Point Flag: N
Latitude: 44.64172905

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Longitude: -90.133812629
DERF: N
Offsite Impact: N
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: Y
Sediments: N
PFAS: N

Actions:

Action Date: 1999-01-04 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PROD. REQUEST TO SUBMIT DEED DOCUMENTS

Action Date: 2001-05-25 Action Code: 224
Action Name: Continuing Obligation - Structural Impediment to Cleanup
Action Desc: Closure or ongoing cleanup was approved with the requirement to conduct further investigation and cleanup as necessary following the removal of a structural impediment that impeded the original investigation.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 56
Action Name: Continuing Obligation(s) Applied
Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 232
Action Name: Continuing Obligation - Residual Soil Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation to address residual soil contamination at or above the Residual Contamination Level (RCL) or Site Specific Residual Contaminant Level (SSRCL) per rules, when moved.
Action Comments: Not reported

Action Date: 1992-06-26 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT:2ND RP LETTER

Action Date: 1992-05-15 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

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Action Date: 1993-12-22 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.
Action Comments: NOTICE TO PROCEED - ACKNOWLEDGEMENT

Action Date: 1997-12-11 Action Code: 84
Action Name: Remaining Actions Needed
Action Desc: Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.
Action Comments: Not reported

Action Date: 1997-12-11 Action Code: 52
Action Name: Deed Restriction for Residual Soil Contamination Recorded
Action Desc: Deed Restriction was recorded at the Register of Deeds, due to residual soil contamination, to ensure that land use does not pose a health threat. If the soils are made accessible, additional action is required.
Action Comments: Not reported

Action Date: 1993-09-29 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: SI REPORT RECVD

Action Date: 1993-04-26 Action Code: 38
Action Name: Site Investigation Report (SIR) Approved
Action Desc: Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been defined for all or part of a cleanup activity at a site.
Action Comments: SI REPORT APPVD

Action Date: 1992-04-30 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: OTHER:LUST TRACKING FORM

Action Date: 1992-05-04 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: RP LETTER

Action Date: 1992-06-10 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: INTER-PROGRAM CONTACT:TOX & HAZ SPILL REPORT

Action Date: 1992-12-14 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states

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the objectives of the site investigation to determine the degree and extent of contamination.

Action Comments: SI WORK PLAN RECV'D

Action Date: 1993-05-04 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:EXPANDING SI

Action Date: 1993-07-01 Action Code: 38
Action Name: Site Investigation Report (SIR) Approved
Action Desc: Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been defined for all or part of a cleanup activity at a site.
Action Comments: SI REPORT APPV'D

Action Date: 1993-07-01 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT:DETERMINE GW FLOW DIRECTION/NEED RA

Action Date: 1992-06-25 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.
Action Comments: Not reported

Action Date: 2007-08-02 Action Code: 185
Action Name: Continuing Obligation(s) Compliance Audit Complete
Action Desc: Date DNR completed a compliance audit of continuing obligations that were previously approved and applied to this activity to assure compliance. Audit activities include a site review and visit by DNR staff.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 236
Action Name: Continuing Obligation - Residual GW Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
Action Comments: Not reported

Action Date: 1992-05-15 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: INTER-PROGRAM CONTACT:CASE TRACKING FORM

Action Date: 1993-05-13 Action Code: 43

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Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTL/MTHLY STATUS RPT

Action Date: 1994-09-27 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:OK TO DO SAMPLING

Action Date: 1993-05-13 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: SI REPORT RECV'D

Action Date: 1993-06-10 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:INVESTIGATION IS LIMITED

Action Date: 1993-04-26 Action Code: 36
Action Name: Site Investigation Workplan (SIWP) Approved
Action Desc: Date DNR provided notice that a site investigation workplan (SIWP) has been approved and site investigation activities can proceed as planned.
Action Comments: SI WORK PLAN APPV'D

Action Date: 2001-05-25 Action Code: 730
Action Name: CO Packet created for Recorded Groundwater Use Restriction
Action Desc: Date DNR created a Continuing Obligations (CO) Packet for a site closure where a Groundwater Use Restriction (GWUR) was required and recorded at the Register of Deeds. DNR Staff created the packet from available file material. A copy of the deed filing can be found in the CO Packet
Action Comments: AUTO-POPULATED

Substances:

Substance Desc: Chlorinated Solvents
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Gasoline - Unleaded and Leaded
Amount Released: Not reported
Release Code: Not reported

Impact Number: 427335
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 66821
Impact Code: 05
Impact Comments: SOIL CONTAMINATION
Impact Potential: N
Impact Description: Soil Contamination

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Impact Number: 550583
Impact Code: 17
Impact Comments: Not reported
Impact Potential: N
Impact Description: Contamination in Fractured Bedrock

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: U W MADISON RESEARCH STATION
Contact Address: 8396 YELLOWSTONE DR
Contact Addr2: Not reported
Contact City,St,Zip: MARSHFIELD, WI 54449
Contact Country: UNITED STATES
Company Address: MARSHFIELD, WI 54449

Name: UW MARSHFIELD AG RESEARCH STA
Address: 8396 YELLOW STONE DR
City,State,Zip: MARSHFIELD, WI 544498401
Facid: 772088020
Site Id: 2299000
Detail Seq No: 23958
Region Name: WC
Action Comments: Not reported
Action Date: 05/25/2001
Activity Type: LUST
Activity Name: UW MARSHFIELD AG RESEARCH STATION GAS
Activity Number: 0372000770
Display Number: 03-72-000770
Act Name: Continuing Obligation(s) Applied
ACT Description: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.

Activity Comments: CLOSED CONCURRENTLY WITH 03-72-000316
Detail Address: Not reported
Start Date: 05/15/1992
End Date: 05/25/2001
Last Action: 09/18/2020
Status Cd: C
Status: CLOSED
Jurisdiction: DNR RR
Risk Code: Not reported
EPA NPL Site?: N
Acres: Not reported
Acres 100: Not reported
Drycleaner: N
Geo Located: Y
Owner Name: BOARD OF REGENTS UW SYS

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Owner Addr: 1220 LINDEN DR RM 1860
Owner City,St,Zip: MADISON, WI 53706
Dept Of Commerce Number: Not reported
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: N
Above Ground Storage Tank?: N
Co-contamination?: N
Public Land Survey System Desc: SESW1525N03E
DNR GIS Registry View Map Layers: Y
GIS Area Point Flag: N
Latitude: 44.64172905
Longitude: -90.133812629
DERF: N
Offsite Impact: N
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: Y
Sediments: N
PFAS: N

Actions:

Action Date: 1999-01-04 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PROD. REQUEST TO SUBMIT DEED DOCUMENTS

Action Date: 2001-05-25 Action Code: 224
Action Name: Continuing Obligation - Structural Impediment to Cleanup
Action Desc: Closure or ongoing cleanup was approved with the requirement to conduct further investigation and cleanup as necessary following the removal of a structural impediment that impeded the original investigation.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 56
Action Name: Continuing Obligation(s) Applied
Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.
Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 232
Action Name: Continuing Obligation - Residual Soil Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation to address residual soil contamination at or above the Residual Contamination Level (RCL) or Site Specific Residual Contaminant Level (SSRCL) per rules, when moved.
Action Comments: Not reported

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Action Date:	1992-06-26	Action Code:	99
Action Name:	Miscellaneous		
Action Desc:	Miscellaneous action - See Action Comments		
Action Comments:	LETTER CONTACT:2ND RP LETTER		
Action Date:	1992-05-15	Action Code:	1
Action Name:	Notification of Hazardous Substance Discharge		
Action Desc:	Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.		
Action Comments:	Not reported		
Action Date:	1993-12-22	Action Code:	30
Action Name:	Site Investigation Workplan (SIWP) Notice to Proceed (NTP)		
Action Desc:	Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.		
Action Comments:	NOTICE TO PROCEED - ACKNOWLEDGEMENT		
Action Date:	1997-12-11	Action Code:	84
Action Name:	Remaining Actions Needed		
Action Desc:	Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.		
Action Comments:	Not reported		
Action Date:	1997-12-11	Action Code:	52
Action Name:	Deed Restriction for Residual Soil Contamination Recorded		
Action Desc:	Deed Restriction was recorded at the Register of Deeds, due to residual soil contamination, to ensure that land use does not pose a health threat. If the soils are made accessible, additional action is required.		
Action Comments:	Not reported		
Action Date:	1993-09-29	Action Code:	37
Action Name:	Site Investigation Report (SIR) Received (non-fee)		
Action Desc:	Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.		
Action Comments:	SI REPORT RECV'D		
Action Date:	1993-04-26	Action Code:	38
Action Name:	Site Investigation Report (SIR) Approved		
Action Desc:	Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been defined for all or part of a cleanup activity at a site.		
Action Comments:	SI REPORT APPV'D		
Action Date:	1992-04-30	Action Code:	99
Action Name:	Miscellaneous		
Action Desc:	Miscellaneous action - See Action Comments		
Action Comments:	OTHER:LUST TRACKING FORM		
Action Date:	1992-05-04	Action Code:	2
Action Name:	Responsible Party (RP) letter sent		

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Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.

Action Comments: RP LETTER

Action Date: 1992-06-10 Action Code: 99

Action Name: Miscellaneous

Action Desc: Miscellaneous action - See Action Comments

Action Comments: INTER-PROGRAM CONTACT:TOX & HAZ SPILL REPORT

Action Date: 1992-12-14 Action Code: 35

Action Name: Site Investigation Workplan (SIWP) Received (non-fee)

Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.

Action Comments: SI WORK PLAN REC'V'D

Action Date: 1993-05-04 Action Code: 99

Action Name: Miscellaneous

Action Desc: Miscellaneous action - See Action Comments

Action Comments: TELEPHONE CONVERSATION:EXPANDING SI

Action Date: 1993-07-01 Action Code: 38

Action Name: Site Investigation Report (SIR) Approved

Action Desc: Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been defined for all or part of a cleanup activity at a site.

Action Comments: SI REPORT APPV'D

Action Date: 1993-07-01 Action Code: 99

Action Name: Miscellaneous

Action Desc: Miscellaneous action - See Action Comments

Action Comments: LETTER CONTACT:DETERMINE GW FLOW DIRECTION/NEED RA

Action Date: 1992-06-25 Action Code: 2

Action Name: Responsible Party (RP) letter sent

Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.

Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 11

Action Name: Activity Closed

Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.

Action Comments: Not reported

Action Date: 2007-08-02 Action Code: 185

Action Name: Continuing Obligation(s) Compliance Audit Complete

Action Desc: Date DNR completed a compliance audit of continuing obligations that were previously approved and applied to this activity to assure compliance. Audit activities include a site review and visit by DNR staff.

Action Comments: Not reported

Action Date: 2001-05-25 Action Code: 236

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Action Name: Continuing Obligation - Residual GW Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
Action Comments: Not reported

Action Date: 1992-05-15 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: INTER-PROGRAM CONTACT:CASE TRACKING FORM

Action Date: 1993-05-13 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTL/MTHLY STATUS RPT

Action Date: 1994-09-27 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:OK TO DO SAMPLING

Action Date: 1993-05-13 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: SI REPORT RECV'D

Action Date: 1993-06-10 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:INVESTIGATION IS LIMITED

Action Date: 1993-04-26 Action Code: 36
Action Name: Site Investigation Workplan (SIWP) Approved
Action Desc: Date DNR provided notice that a site investigation workplan (SIWP) has been approved and site investigation activities can proceed as planned.
Action Comments: SI WORK PLAN APPV'D

Action Date: 2001-05-25 Action Code: 730
Action Name: CO Packet created for Recorded Groundwater Use Restriction
Action Desc: Date DNR created a Continuing Obligations (CO) Packet for a site closure where a Groundwater Use Restriction (GWUR) was required and recorded at the Register of Deeds. DNR Staff created the packet from available file material. A copy of the deed filing can be found in the CO Packet
Action Comments: AUTO-POPULATED

Substances:

Substance Desc: Chlorinated Solvents
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Gasoline - Unleaded and Leaded
Amount Released: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UW MARSHFIELD AG RESEARCH STA (Continued)

S101128191

Release Code: Not reported

Impact Number: 427335
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 66821
Impact Code: 05
Impact Comments: SOIL CONTAMINATION
Impact Potential: N
Impact Description: Soil Contamination

Impact Number: 550583
Impact Code: 17
Impact Comments: Not reported
Impact Potential: N
Impact Description: Contamination in Fractured Bedrock

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: U W MADISON RESEARCH STATION
Contact Address: 8396 YELLOWSTONE DR
Contact Addr2: Not reported
Contact City,St,Zip: MARSHFIELD, WI 54449
Contact Country: UNITED STATES
Company Address: MARSHFIELD, WI 54449

WRRSER:

Route of Concern: Not reported
Repair Action: Not reported
Added to Inventory: Not reported
Added to HRS List: Not reported
Scoring System: Not reported
Begin Date: 05/15/92
Site Priority: HIGH

Route of Concern: Not reported
Repair Action: Not reported
Added to Inventory: Not reported
Added to HRS List: Not reported
Scoring System: Not reported
Begin Date: 06/12/90
Site Priority: MEDIUM

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

C5
WNW
1/8-1/4
0.237 mi.
1253 ft.

WICK BLDG SYSTEMS INC
1830 E 24TH ST
MARSHFIELD, WI
Site 1 of 2 in cluster C

LAST S101130056
LUST N/A
CRS
AUL

Relative:
Higher
Actual:
1246 ft.

LAST:
 Name: WICK BLDG SYSTEMS INC
 Address: 1830 E 24TH ST
 City,State,Zip: MARSHFIELD, WI
 Jurisdiction: DNR RR
 Region: WC
 Facility ID: 772102760
 Status Cd: C
 Status: CLOSED
 Site ID: 3632500
 Seq No: 25486
 AST Flag: Y
 Act Code: 340
 Start Date: 03/31/1994
 End Date: 10/11/1999
 Last Action: 08/19/2020
 Dept Of Commerce Number: 54449053011
 Comm Occurrence Id: Not reported
 EPA Cerclis Id: Not reported
 Risk Code: Not reported
 Acres: Not reported
 Acres 100: Not reported
 EPA NPL Site?: N
 Dept Of Commerce Tracking: Not reported
 PECFA Funds Eligible?: Y
 Drycleaner?: N
 Co-contamination?: N
 Public Land Survey System Desc: NWSE1625N03E
 Geo Located: Yes
 DNR GIS Registry View Map Layers: Yes
 GIS Area Point Flag: N
 Activity Type: LUST
 Activity Name: WICK BLDG SYSTEMS INC
 Activity Number: 0372001085
 Activity Display Number: 03-72-001085
 Activity Detail Address: Not reported
 Activity Comments: Not reported
 Owner Name: Not reported
 Owner Addr: Not reported
 Owner City,St,Zip: Not reported
 Latitude: 44.645401542
 Longitude: -90.148789563
 DERF: N
 Offsite Impact: N
 Row Impact: N
 WDOT: N
 WDOT Description: Not reported
 WAM: N
 FRF: N
 GLC: N
 VPLE COC: N
 SUDZ: N
 Petrol UST: Y

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Sediments: N
 PFAS: N

Actions:

<p>Action Date: 1999-05-06 Action Name: Action Desc: Action Comments:</p>	<p>1999-05-06 Case Closure Review Request Received Date DNR Project Manager received a request to review Case Closure - (Form 4400-202). A fee was paid for DNR review. Not reported</p>	<p>Action Code: 79</p>
<p>Action Date: 1996-01-25 Action Name: Action Desc: Action Comments:</p>	<p>1996-01-25 Site Investigation Report (SIR) Received (non-fee) Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action. REQUESTED ADDENDUM FOR MISSING INFO</p>	<p>Action Code: 37</p>
<p>Action Date: 1996-02-21 Action Name: Action Desc: Action Comments:</p>	<p>1996-02-21 Site Investigation Report (SIR) Received (non-fee) Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action. Not reported</p>	<p>Action Code: 37</p>
<p>Action Date: 1996-02-21 Action Name: Action Desc: Action Comments:</p>	<p>1996-02-21 Remedial Action Options Report (RAOR) Received (non-fee) Date DNR received a remedial action options report (RAOR). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from discharged hazardous substances and to restore the environment to the extent practicable. Not reported</p>	<p>Action Code: 39</p>
<p>Action Date: 1996-03-01 Action Name: Action Desc: Action Comments:</p>	<p>1996-03-01 Remedial Action Options Report (RAOR) Approved Date DNR provided notice that the remedial action options report (RAOR) was approved Not reported</p>	<p>Action Code: 40</p>
<p>Action Date: 1996-05-06 Action Name: Action Desc: Action Comments:</p>	<p>1996-05-06 Miscellaneous Miscellaneous action - See Action Comments APPV'D NA MON</p>	<p>Action Code: 99</p>
<p>Action Date: 1997-01-08 Action Name: Action Desc: Action Comments:</p>	<p>1997-01-08 Site Activity Status Update Received Date DNR received an update regarding site activities. QRTLTY MON STATUS RPT</p>	<p>Action Code: 43</p>
<p>Action Date: 1995-03-30 Action Name: Action Desc: Action Comments:</p>	<p>1995-03-30 Miscellaneous Miscellaneous action - See Action Comments LETTER CONTACT:REC'D T & D FORMS</p>	<p>Action Code: 99</p>
<p>Action Date: 1999-10-11 Action Name: Action Desc:</p>	<p>1999-10-11 CO Packet created for Recorded Groundwater Use Restriction Date DNR created a Continuing Obligations (CO) Packet for a site closure where a Groundwater Use Restriction (GWUR) was required and</p>	<p>Action Code: 730</p>

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Action Comments: W/MODIFICATIONS

Action Date: 1994-12-14 Action Code: 38
Action Name: Site Investigation Report (SIR) Approved
Action Desc: Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been defined for all or part of a cleanup activity at a site.
Action Comments: SI REPORT APPV'D

Action Date: 1999-10-11 Action Code: 236
Action Name: Continuing Obligation - Residual GW Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
Action Comments: Not reported

Action Date: 1994-03-31 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

Action Date: 1998-01-28 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: O & M RPT

Action Date: 1998-04-13 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LONG TERM MONITORING WORK PLAN

Action Date: 1998-05-11 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: SEMI-ANNUAL MONITORING RPT

Action Date: 1994-09-19 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECEIVED:ADDENDUM

Action Date: 1994-03-31 Action Code: 33
Action Name: Tank System Site Assessment (TSSA) Report Received
Action Desc: Date DNR received a tank system site assessment (TSSA) regarding tank closure or change in services for an above-ground or underground tank system.
Action Comments: REPORT FROM WDOT

Action Date: 1999-09-02 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Action Comments: MW ABANDONMENT FORMS

Action Date: 1999-10-11 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.

Action Comments: Not reported

Action Date: 1999-01-14 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: SEMIANNUAL MW REPORT

Action Date: 1999-05-13 Action Code: 84
Action Name: Remaining Actions Needed
Action Desc: Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.

Action Comments: Not reported

Action Date: 1994-09-06 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.

Action Comments: Not reported

Substances:

Substance Desc: Gasoline - Unleaded and Leaded
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Diesel Fuel
Amount Released: Not reported
Release Code: Not reported

Impact Number: 560744
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: WICK LEASING CORP
Contact Address: 2301 E 4TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Contact Addr2: Not reported
Contact City,St,Zip: MARSHFIELD, WI 54449
Contact Country: UNITED STATES
Company Address: MARSHFIELD, WI 54449

LUST:

Name: WICK BLDG SYSTEMS INC
Address: 1830 E 24TH ST
City,State,Zip: MARSHFIELD, WI
Region Name: WC
Facility ID: 772102760
Status: CLOSED
Start Date: 03/31/1994
End Date: 10/11/1999
Last Action: 08/19/2020
Site Id: 3632500
Detail Seq No: 25486
Activity Type: LUST
Act Code: 340
Activity Name: WICK BLDG SYSTEMS INC
Activity Number: 0372001085
Activity Display Number: 03-72-001085
Activity Detail Address: Not reported
Activity Comments: Not reported
Jurisdiction: DNR RR
Owner Name: Not reported
Owner Addr: Not reported
Owner City,St,Zip: Not reported
Dept Of Commerce Number: 54449053011
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Risk Code: Not reported
Acres: Not reported
Acres 100: Not reported
EPA NPL Site?: N
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: Y
Above Ground Storage Tank?: Y
Drycleaner?: N
Co-contamination?: N
Public Land Survey System Desc: NWSE1625N03E
Geo Located: Yes
DNR GIS Registry View Map Layers: Yes
Latitude: 44.645401542
Longitude: -90.148789563
DERF: N
Offsite Impact: N
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: Y

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Sediments: N
 PFAS: N

Actions:

Action Date:	1999-05-06	Action Code:	79
Action Name:	Case Closure Review Request Received		
Action Desc:	Date DNR Project Manager received a request to review Case Closure - (Form 4400-202). A fee was paid for DNR review.		
Action Comments:	Not reported		
Action Date:	1996-01-25	Action Code:	37
Action Name:	Site Investigation Report (SIR) Received (non-fee)		
Action Desc:	Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.		
Action Comments:	REQUESTED ADDENDUM FOR MISSING INFO		
Action Date:	1996-02-21	Action Code:	37
Action Name:	Site Investigation Report (SIR) Received (non-fee)		
Action Desc:	Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.		
Action Comments:	Not reported		
Action Date:	1996-02-21	Action Code:	39
Action Name:	Remedial Action Options Report (RAOR) Received (non-fee)		
Action Desc:	Date DNR received a remedial action options report (RAOR). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from discharged hazardous substances and to restore the environment to the extent practicable.		
Action Comments:	Not reported		
Action Date:	1996-03-01	Action Code:	40
Action Name:	Remedial Action Options Report (RAOR) Approved		
Action Desc:	Date DNR provided notice that the remedial action options report (RAOR) was approved		
Action Comments:	Not reported		
Action Date:	1996-05-06	Action Code:	99
Action Name:	Miscellaneous		
Action Desc:	Miscellaneous action - See Action Comments		
Action Comments:	APPV'D NA MON		
Action Date:	1997-01-08	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	QRTLY MON STATUS RPT		
Action Date:	1995-03-30	Action Code:	99
Action Name:	Miscellaneous		
Action Desc:	Miscellaneous action - See Action Comments		
Action Comments:	LETTER CONTACT:REC'D T & D FORMS		
Action Date:	1999-10-11	Action Code:	730
Action Name:	CO Packet created for Recorded Groundwater Use Restriction		
Action Desc:	Date DNR created a Continuing Obligations (CO) Packet for a site closure where a Groundwater Use Restriction (GWUR) was required and		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

recorded at the Register of Deeds. DNR Staff created the packet from available file material. A copy of the deed filing can be found in the CO Packet

Action Comments: *** AUTO-POPULATED ***

Action Date: 1999-10-11 Action Code: 56
Action Name: Continuing Obligation(s) Applied
Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.

Action Comments: *** AUTO-POPULATED ***

Action Date: 1994-05-18 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.

Action Comments: LETTER CONTACT - RP LETTER

Action Date: 1994-07-13 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1994-08-24 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: NEW PROJET MANAGER

Action Date: 1994-10-11 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT:STRAND TO RP:GET THE WORK DONE

Action Date: 1994-12-12 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.

Action Comments: SI REPORT RECVD

Action Date: 1994-07-13 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LAMPERT & LEE HIRED

Action Date: 1995-02-28 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:HAS RP SELECTED A RAP

Action Date: 1994-09-14 Action Code: 36
Action Name: Site Investigation Workplan (SIWP) Approved
Action Desc: Date DNR provided notice that a site investigation workplan (SIWP) has been approved and site investigation activities can proceed as planned.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Action Comments: W/MODIFICATIONS

Action Date: 1994-12-14 Action Code: 38
Action Name: Site Investigation Report (SIR) Approved
Action Desc: Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been defined for all or part of a cleanup activity at a site.
Action Comments: SI REPORT APPV'D

Action Date: 1999-10-11 Action Code: 236
Action Name: Continuing Obligation - Residual GW Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
Action Comments: Not reported

Action Date: 1994-03-31 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

Action Date: 1998-01-28 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: O & M RPT

Action Date: 1998-04-13 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LONG TERM MONITORING WORK PLAN

Action Date: 1998-05-11 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: SEMI-ANNUAL MONITORING RPT

Action Date: 1994-09-19 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECEIVED:ADDENDUM

Action Date: 1994-03-31 Action Code: 33
Action Name: Tank System Site Assessment (TSSA) Report Received
Action Desc: Date DNR received a tank system site assessment (TSSA) regarding tank closure or change in services for an above-ground or underground tank system.
Action Comments: REPORT FROM WDOT

Action Date: 1999-09-02 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Action Comments: MW ABANDONMENT FORMS

Action Date: 1999-10-11 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.

Action Comments: Not reported

Action Date: 1999-01-14 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: SEMIANNUAL MW REPORT

Action Date: 1999-05-13 Action Code: 84
Action Name: Remaining Actions Needed
Action Desc: Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.

Action Comments: Not reported

Action Date: 1994-09-06 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.

Action Comments: Not reported

Substances:

Substance Desc: Gasoline - Unleaded and Leaded
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Diesel Fuel
Amount Released: Not reported
Release Code: Not reported

Impact Number: 560744
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: WICK LEASING CORP
Contact Address: 2301 E 4TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Contact Addr2: Not reported
Contact City,St,Zip: MARSHFIELD, WI 54449
Contact Country: UNITED STATES
Company Address: MARSHFIELD, WI 54449

CRS:

Name: WICK BLDG SYSTEMS INC
Address: 1830 E 24TH ST
City,State,Zip: MARSHFIELD, WI
DNR Activity Number: 0372001085
Site ID: 3632500
Facility ID: 772102760
Detail Seq Num: 25486
Activity Open: LUST closed
X Coordinate: 508201
Y Coordinate: 463571
Start Date: 03/31/1994
End Date: 10/11/1999
Date Last Updated: 07/02/2009

AUL:

Name: WICK BLDG SYSTEMS INC
Address: 1830 E 24TH ST
City,State,Zip: MARSHFIELD, WI
Facid: 772102760
Site Id: 3632500
Detail Seq No: 25486
Region Name: WC
Action Comments: *** AUTO-POPULATED ***
Action Date: 10/11/1999
Activity Type: LUST
Activity Name: WICK BLDG SYSTEMS INC
Activity Number: 0372001085
Display Number: 03-72-001085
Act Name: Continuing Obligation(s) Applied
ACT Description: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.

Activity Comments: Not reported
Detail Address: Not reported
Start Date: 03/31/1994
End Date: 10/11/1999
Last Action: 08/19/2020
Status Cd: C
Status: CLOSED
Jurisdiction: DNR RR
Risk Code: Not reported
EPA NPL Site?: N
Acres: Not reported
Acres 100: Not reported
Drycleaner: N
Geo Located: Y
Owner Name: Not reported
Owner Addr: Not reported
Owner City,St,Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Dept Of Commerce Number: 54449053011
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: Y
Above Ground Storage Tank?: Y
Co-contamination?: N
Public Land Survey System Desc: NWSE1625N03E
DNR GIS Registry View Map Layers: Y
GIS Area Point Flag: N
Latitude: 44.645401542
Longitude: -90.148789563
DERF: N
Offsite Impact: N
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: Y
Sediments: N
PFAS: N

Actions:

Action Date: 1999-05-06 Action Code: 79
Action Name: Case Closure Review Request Received
Action Desc: Date DNR Project Manager received a request to review Case Closure - (Form 4400-202). A fee was paid for DNR review.
Action Comments: Not reported

Action Date: 1996-01-25 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: REQUESTED ADDENDUM FOR MISSING INFO

Action Date: 1996-02-21 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: Not reported

Action Date: 1996-02-21 Action Code: 39
Action Name: Remedial Action Options Report (RAOR) Received (non-fee)
Action Desc: Date DNR received a remedial action options report (RAOR). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from discharged hazardous substances and to restore the environment to the extent practicable.
Action Comments: Not reported

Action Date: 1996-03-01 Action Code: 40
Action Name: Remedial Action Options Report (RAOR) Approved
Action Desc: Date DNR provided notice that the remedial action options report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Action Comments: (RAOR) was approved
Not reported

Action Date: 1996-05-06 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: APPV'D NA MON

Action Date: 1997-01-08 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTLY MON STATUS RPT

Action Date: 1995-03-30 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT:REC'D T & D FORMS

Action Date: 1999-10-11 Action Code: 730
Action Name: CO Packet created for Recorded Groundwater Use Restriction
Action Desc: Date DNR created a Continuing Obligations (CO) Packet for a site closure where a Groundwater Use Restriction (GWUR) was required and recorded at the Register of Deeds. DNR Staff created the packet from available file material. A copy of the deed filing can be found in the CO Packet
Action Comments: *** AUTO-POPULATED ***

Action Date: 1999-10-11 Action Code: 56
Action Name: Continuing Obligation(s) Applied
Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.
Action Comments: *** AUTO-POPULATED ***

Action Date: 1994-05-18 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: LETTER CONTACT - RP LETTER

Action Date: 1994-07-13 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1994-08-24 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: NEW PROJCT MANAGER

Action Date: 1994-10-11 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT:STRAND TO RP:GET THE WORK DONE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Action Date: 1994-12-12 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: SI REPORT RECV'D

Action Date: 1994-07-13 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LAMPERT & LEE HIRED

Action Date: 1995-02-28 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:HAS RP SELECTED A RAP

Action Date: 1994-09-14 Action Code: 36
Action Name: Site Investigation Workplan (SIWP) Approved
Action Desc: Date DNR provided notice that a site investigation workplan (SIWP) has been approved and site investigation activities can proceed as planned.
Action Comments: W/MODIFICATIONS

Action Date: 1994-12-14 Action Code: 38
Action Name: Site Investigation Report (SIR) Approved
Action Desc: Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been defined for all or part of a cleanup activity at a site.
Action Comments: SI REPORT APPV'D

Action Date: 1999-10-11 Action Code: 236
Action Name: Continuing Obligation - Residual GW Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
Action Comments: Not reported

Action Date: 1994-03-31 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

Action Date: 1998-01-28 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: O & M RPT

Action Date: 1998-04-13 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LONG TERM MONITORING WORK PLAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Action Date: 1998-05-11 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: SEMI-ANNUAL MONITORING RPT

Action Date: 1994-09-19 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECEIVED:ADDENDUM

Action Date: 1994-03-31 Action Code: 33
Action Name: Tank System Site Assessment (TSSA) Report Received
Action Desc: Date DNR received a tank system site assessment (TSSA) regarding tank closure or change in services for an above-ground or underground tank system.
Action Comments: REPORT FROM WDOT

Action Date: 1999-09-02 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: MW ABANDONMENT FORMS

Action Date: 1999-10-11 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.
Action Comments: Not reported

Action Date: 1999-01-14 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: SEMIANNUAL MW REPORT

Action Date: 1999-05-13 Action Code: 84
Action Name: Remaining Actions Needed
Action Desc: Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.
Action Comments: Not reported

Action Date: 1994-09-06 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: Not reported

Substances:

Substance Desc: Gasoline - Unleaded and Leaded
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Diesel Fuel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WICK BLDG SYSTEMS INC (Continued)

S101130056

Amount Released: Not reported
Release Code: Not reported

Impact Number: 560744
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: WICK LEASING CORP
Contact Address: 2301 E 4TH ST
Contact Addr2: Not reported
Contact City,St,Zip: MARSHFIELD, WI 54449
Contact Country: UNITED STATES
Company Address: MARSHFIELD, WI 54449

D6
West
1/8-1/4
0.238 mi.
1259 ft.

PACKAGING CORPORATION OF AMERICA - MARSHFIELD
2601 S GALVIN AVE
MARSHFIELD, WI 54449

SHWIMS S123303496
AIRS N/A
TIER 2

Site 1 of 2 in cluster D

Relative:
Higher
Actual:
1242 ft.

SHWIMS:
Name: PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address: 2601 S GALVIN AVE
City,State,Zip: MARSHFIELD, WI 54449
FID: 772162490
Status: OPERATING
Region: WEST CENTRAL

AIRS:

Name: PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address: 2601 S GALVIN AVE
Address 2: Not reported
City,State,Zip: MARSHFIELD, WI
Facility ID: 772162490
Region: Not reported
SIC: 2653
NAICS: 322211
UTM Zone: Not reported
Contact Name: Ken Lynn
District Abbreviation: Not reported
Contact Email: KLYnn@packagingcorp.com
Latest Year Data: Not reported
Contact Address: Not reported
Contact City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Contact Zip: Not reported
Latitude: Not reported
Permit Number: 772162490-ROPC
Permit Type: Registration Permit
Longitude: Not reported
Completed Date: Not reported
Expiration Date: Not reported
Telephone: 7159962343
UTM East: Not reported
UTM North: Not reported
Material Code: Not reported
2007 Tons: Not reported
Device ID: B01
Device Description: Natural Gas Boiler
Proc ID: 01
Proc Name: Not reported
Throughput Amt: 844,64
Throughput Unit: THERMS
Throughput Material: Natural Gas
Year: 2020
RCO First Name: Not reported
RCO Last Name: Not reported
Permit Action: Not reported
Permit Status: Not reported
Facility End Date: Not reported
RCO Email: Not reported
RCO Phone: Not reported
App Received Date: Not reported
Final Decision Date: Not reported
Decision: Not reported

Name: PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address: 2601 S GALVIN AVE
Address 2: Not reported
City,State,Zip: MARSHFIELD, WI
Facility ID: 772162490
Region: Not reported
SIC: 2653
NAICS: 322211
UTM Zone: Not reported
Contact Name: Ken Lynn
District Abbreviation: Not reported
Contact Email: KLynn@packagingcorp.com
Latest Year Data: Not reported
Contact Address: Not reported
Contact City: Not reported
Contact Zip: Not reported
Latitude: Not reported
Permit Number: 772162490-ROPC
Permit Type: Registration Permit
Longitude: Not reported
Completed Date: Not reported
Expiration Date: Not reported
Telephone: 7159962343
UTM East: Not reported
UTM North: Not reported
Material Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIELD (Continued)

S123303496

2007 Tons: Not reported
Device ID: P01
Device Description: Paper Scrap Collection System - Baler
Proc ID: 01
Proc Name: Corrugated Scrap Collection
Throughput Amt: 7,83
Throughput Unit: TON
Throughput Material: PRODUCT - PAPER
Year: 2020
RCO First Name: Not reported
RCO Last Name: Not reported
Permit Action: Not reported
Permit Status: Not reported
Facility End Date: Not reported
RCO Email: Not reported
RCO Phone: Not reported
App Received Date: Not reported
Final Decision Date: Not reported
Decision: Not reported

Name: PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address: 2601 S GALVIN AVE
Address 2: Not reported
City,State,Zip: MARSHFIELD, WI
Facility ID: 772162490
Region: Not reported
SIC: 2653
NAICS: 322211
UTM Zone: Not reported
Contact Name: Ken Lynn
District Abbreviation: Not reported
Contact Email: KLYnn@packagingcorp.com
Latest Year Data: Not reported
Contact Address: Not reported
Contact City: Not reported
Contact Zip: Not reported
Latitude: Not reported
Permit Number: 772162490-ROPC
Permit Type: Registration Permit
Longitude: Not reported
Completed Date: Not reported
Expiration Date: Not reported
Telephone: 7159962343
UTM East: Not reported
UTM North: Not reported
Material Code: Not reported
2007 Tons: Not reported
Device ID: P02
Device Description: Flexographic printing press
Proc ID: 01
Proc Name: Flexographic printing
Throughput Amt: 135,16
Throughput Unit: LB
Throughput Material: Thinning solvent
Year: 2020
RCO First Name: Not reported
RCO Last Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Permit Action: Not reported
Permit Status: Not reported
Facility End Date: Not reported
RCO Email: Not reported
RCO Phone: Not reported
App Received Date: Not reported
Final Decision Date: Not reported
Decision: Not reported

Name: PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address: 2601 S GALVIN AVE
Address 2: Not reported
City,State,Zip: MARSHFIELD, WI
Facility ID: 772162490
Region: Not reported
SIC: 2653
NAICS: 322211
UTM Zone: Not reported
Contact Name: Ken Lynn
District Abbreviation: Not reported
Contact Email: KLynn@packagingcorp.com
Latest Year Data: Not reported
Contact Address: Not reported
Contact City: Not reported
Contact Zip: Not reported
Latitude: Not reported
Permit Number: 772162490-ROPC
Permit Type: Registration Permit
Longitude: Not reported
Completed Date: Not reported
Expiration Date: Not reported
Telephone: 7159962343
UTM East: Not reported
UTM North: Not reported
Material Code: Not reported
2007 Tons: Not reported
Device ID: P03
Device Description: Varnish, Other Coaters, and Starch Resins
Proc ID: 01
Proc Name: Varnish, Coating, and Starch Resin Use
Throughput Amt: 79,25
Throughput Unit: LB
Throughput Material: Other solvent
Year: 2020
RCO First Name: Not reported
RCO Last Name: Not reported
Permit Action: Not reported
Permit Status: Not reported
Facility End Date: Not reported
RCO Email: Not reported
RCO Phone: Not reported
App Received Date: Not reported
Final Decision Date: Not reported
Decision: Not reported

Name: PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address: 2601 S GALVIN AVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Address 2:	Not reported
City,State,Zip:	MARSHFIELD, WI
Facility ID:	772162490
Region:	Not reported
SIC:	2653
NAICS:	322211
UTM Zone:	Not reported
Contact Name:	Ken Lynn
District Abbreviation:	Not reported
Contact Email:	KLynn@packagingcorp.com
Latest Year Data:	Not reported
Contact Address:	Not reported
Contact City:	Not reported
Contact Zip:	Not reported
Latitude:	Not reported
Permit Number:	772162490-ROPC
Permit Type:	Registration Permit
Longitude:	Not reported
Completed Date:	Not reported
Expiration Date:	Not reported
Telephone:	7159962343
UTM East:	Not reported
UTM North:	Not reported
Material Code:	Not reported
2007 Tons:	Not reported
Device ID:	P04
Device Description:	Folder/Gluer
Proc ID:	01
Proc Name:	Glue and Adhesive Use
Throughput Amt:	143,35
Throughput Unit:	LB
Throughput Material:	PRODUCT - PAPER
Year:	2020
RCO First Name:	Not reported
RCO Last Name:	Not reported
Permit Action:	Not reported
Permit Status:	Not reported
Facility End Date:	Not reported
RCO Email:	Not reported
RCO Phone:	Not reported
App Received Date:	Not reported
Final Decision Date:	Not reported
Decision:	Not reported
Name:	PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address:	2601 S GALVIN AVE
Address 2:	Not reported
City,State,Zip:	MARSHFIELD, WI
Facility ID:	772162490
Region:	Not reported
SIC:	2653
NAICS:	322211
UTM Zone:	Not reported
Contact Name:	Ken Lynn
District Abbreviation:	Not reported
Contact Email:	KLynn@packagingcorp.com
Latest Year Data:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Contact Address: Not reported
Contact City: Not reported
Contact Zip: Not reported
Latitude: Not reported
Permit Number: 772162490-ROPC
Permit Type: Registration Permit
Longitude: Not reported
Completed Date: Not reported
Expiration Date: Not reported
Telephone: 7159962343
UTM East: Not reported
UTM North: Not reported
Material Code: Not reported
2007 Tons: Not reported
Device ID: P05
Device Description: Starch Silo
Proc ID: 01
Proc Name: Starch Loading
Throughput Amt: 2,259,97
Throughput Unit: LB
Throughput Material: PRODUCT - FOOD
Year: 2020
RCO First Name: Not reported
RCO Last Name: Not reported
Permit Action: Not reported
Permit Status: Not reported
Facility End Date: Not reported
RCO Email: Not reported
RCO Phone: Not reported
App Received Date: Not reported
Final Decision Date: Not reported
Decision: Not reported

Name: PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address: 2601 S GALVIN AVE
Address 2: Not reported
City,State,Zip: MARSHFIELD, WI
Facility ID: 772162490
Region: Not reported
SIC: 2653
NAICS: 322211
UTM Zone: Not reported
Contact Name: Ken Lynn
District Abbreviation: Not reported
Contact Email: KLynn@packagingcorp.com
Latest Year Data: Not reported
Contact Address: Not reported
Contact City: Not reported
Contact Zip: Not reported
Latitude: Not reported
Permit Number: 772162490-ROPC
Permit Type: Registration Permit
Longitude: Not reported
Completed Date: Not reported
Expiration Date: Not reported
Telephone: 7159962343
UTM East: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

UTM North: Not reported
Material Code: Not reported
2007 Tons: Not reported
Device ID: B01
Device Description: Natural Gas Boiler
Proc ID: 01
Proc Name: Not reported
Throughput Amt: 91,54
Throughput Unit: THERMS
Throughput Material: Natural Gas
Year: 2021
RCO First Name: Not reported
RCO Last Name: Not reported
Permit Action: Not reported
Permit Status: Not reported
Facility End Date: Not reported
RCO Email: Not reported
RCO Phone: Not reported
App Received Date: Not reported
Final Decision Date: Not reported
Decision: Not reported

Name: PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address: 2601 S GALVIN AVE
Address 2: Not reported
City,State,Zip: MARSHFIELD, WI
Facility ID: 772162490
Region: Not reported
SIC: 2653
NAICS: 322211
UTM Zone: Not reported
Contact Name: Ken Lynn
District Abbreviation: Not reported
Contact Email: KLynn@packagingcorp.com
Latest Year Data: Not reported
Contact Address: Not reported
Contact City: Not reported
Contact Zip: Not reported
Latitude: Not reported
Permit Number: 772162490-ROPC
Permit Type: Registration Permit
Longitude: Not reported
Completed Date: Not reported
Expiration Date: Not reported
Telephone: 7159962343
UTM East: Not reported
UTM North: Not reported
Material Code: Not reported
2007 Tons: Not reported
Device ID: P01
Device Description: Paper Scrap Collection System - Baler
Proc ID: 01
Proc Name: Corrugated Scrap Collection
Throughput Amt: 12,14
Throughput Unit: TON
Throughput Material: PRODUCT - PAPER
Year: 2021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIELD (Continued)

S123303496

RCO First Name:	Not reported
RCO Last Name:	Not reported
Permit Action:	Not reported
Permit Status:	Not reported
Facility End Date:	Not reported
RCO Email:	Not reported
RCO Phone:	Not reported
App Received Date:	Not reported
Final Decision Date:	Not reported
Decision:	Not reported
Name:	PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address:	2601 S GALVIN AVE
Address 2:	Not reported
City,State,Zip:	MARSHFIELD, WI
Facility ID:	772162490
Region:	Not reported
SIC:	2653
NAICS:	322211
UTM Zone:	Not reported
Contact Name:	Ken Lynn
District Abbreviation:	Not reported
Contact Email:	KLynn@packagingcorp.com
Latest Year Data:	Not reported
Contact Address:	Not reported
Contact City:	Not reported
Contact Zip:	Not reported
Latitude:	Not reported
Permit Number:	772162490-ROPC
Permit Type:	Registration Permit
Longitude:	Not reported
Completed Date:	Not reported
Expiration Date:	Not reported
Telephone:	7159962343
UTM East:	Not reported
UTM North:	Not reported
Material Code:	Not reported
2007 Tons:	Not reported
Device ID:	P02
Device Description:	Flexographic printing press
Proc ID:	01
Proc Name:	Flexographic printing
Throughput Amt:	258,60
Throughput Unit:	LB
Throughput Material:	Thinning solvent
Year:	2021
RCO First Name:	Not reported
RCO Last Name:	Not reported
Permit Action:	Not reported
Permit Status:	Not reported
Facility End Date:	Not reported
RCO Email:	Not reported
RCO Phone:	Not reported
App Received Date:	Not reported
Final Decision Date:	Not reported
Decision:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIELD (Continued)

S123303496

Name: PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address: 2601 S GALVIN AVE
Address 2: Not reported
City,State,Zip: MARSHFIELD, WI
Facility ID: 772162490
Region: Not reported
SIC: 2653
NAICS: 322211
UTM Zone: Not reported
Contact Name: Ken Lynn
District Abbreviation: Not reported
Contact Email: KLynn@packagingcorp.com
Latest Year Data: Not reported
Contact Address: Not reported
Contact City: Not reported
Contact Zip: Not reported
Latitude: Not reported
Permit Number: 772162490-ROPC
Permit Type: Registration Permit
Longitude: Not reported
Completed Date: Not reported
Expiration Date: Not reported
Telephone: 7159962343
UTM East: Not reported
UTM North: Not reported
Material Code: Not reported
2007 Tons: Not reported
Device ID: P03
Device Description: Varnish, Other Coaters, and Starch Resins
Proc ID: 01
Proc Name: Varnish, Coating, and Starch Resin Use
Throughput Amt: 129,40
Throughput Unit: LB
Throughput Material: Other solvent
Year: 2021
RCO First Name: Not reported
RCO Last Name: Not reported
Permit Action: Not reported
Permit Status: Not reported
Facility End Date: Not reported
RCO Email: Not reported
RCO Phone: Not reported
App Received Date: Not reported
Final Decision Date: Not reported
Decision: Not reported

Name: PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Address: 2601 S GALVIN AVE
Address 2: Not reported
City,State,Zip: MARSHFIELD, WI
Facility ID: 772162490
Region: Not reported
SIC: 2653
NAICS: 322211
UTM Zone: Not reported
Contact Name: Ken Lynn
District Abbreviation: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Contact Email:	KLynn@packagingcorp.com
Latest Year Data:	Not reported
Contact Address:	Not reported
Contact City:	Not reported
Contact Zip:	Not reported
Latitude:	Not reported
Permit Number:	772162490-ROPC
Permit Type:	Registration Permit
Longitude:	Not reported
Completed Date:	Not reported
Expiration Date:	Not reported
Telephone:	7159962343
UTM East:	Not reported
UTM North:	Not reported
Material Code:	Not reported
2007 Tons:	Not reported
Device ID:	P04
Device Description:	Folder/Gluer
Proc ID:	01
Proc Name:	Glue and Adhesive Use
Throughput Amt:	120,40
Throughput Unit:	LB
Throughput Material:	PRODUCT - PAPER
Year:	2021
RCO First Name:	Not reported
RCO Last Name:	Not reported
Permit Action:	Not reported
Permit Status:	Not reported
Facility End Date:	Not reported
RCO Email:	Not reported
RCO Phone:	Not reported
App Received Date:	Not reported
Final Decision Date:	Not reported
Decision:	Not reported

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

TIER 2:

Name:	PACKAGING CORPORATION OF AMERICA
Address:	2601 S. GALVIN AVE
City,State,Zip:	MARSHFIELD, WI 54449
Facility ID:	201918
Facility Municipality:	Not reported
Corporate Name:	Not reported
Year:	2021
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
CAS Number:	1310732
Chemical Name:	Caustic Soda 50%
Actual Max Amount:	Not reported
Actual Max Units:	Not reported
SIC Code:	Not reported
NAICS Code:	322211
Inv Reporting (Sec 311/312):	Not reported
Planning/Section 302 Facility:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Planning Fac:	Not reported
Tier Two Inventory Fac:	Not reported
Location:	Not reported
Container Code:	Not reported
Pressure Code:	Not reported
Temp Code:	Not reported
Trade Secret:	Not reported
Pure:	Yes
Mix:	No
Solid:	No
Liquid:	Yes
Gas:	No
EHS:	No
EHS Name:	Not reported
Fire:	Not reported
Pressure:	No
Immediate:	No
Delayed:	No
Inventory Max:	Not reported
Inventory Avg:	Not reported
Inventory Days:	365
Contact Name1:	Not reported
Contact Phone1a:	Not reported
Contact Phone1b:	Not reported
Contact Name2:	Not reported
Contact Phone2a:	Not reported
Contact Phone2b:	Not reported
MuniCode:	Not reported
Unit:	lbs
Is Hazard Reactivity:	No
Max Daily Amount Code:	Not reported
Max Daily Amount:	12337
Avg Daily Amount Code:	Not reported
Avg Daily Amount:	Not reported
Facility Status:	ACTIVE
Facility Type:	Facility
Number of Chemicals:	6
Number of EHS Chemicals:	0
Number of EHS More Than TPQ Chemicals:	0
Is Combustible dust:	No
Is Corrosive to metal:	Yes
Is Explosive:	Yes
Is Flammable:	No
Is Physical HNOC:	No
Is Emission of gas with water:	No
Is Organic peroxide:	No
Is Oxidizer:	No
Is Pyrophoric gas:	No
Is Pyrophoric liquid or solid:	No
Is Self-heating:	No
Is Self-reactive:	No
Is Acute toxicity:	No
Is Aspiration hazard:	No
Is Carcinogenicity:	No
Is Germ cell mutagenicity:	No
Is Health HNOC:	No
Is Reproductive toxicity:	No

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Is Respiratory or skin sensitization: No
Is Serious eye damage or eye irritation: Yes
Is Simple asphyxiant: No
Is Skin corrosion or irritation: Yes
Is Specific target organ toxicity: No

Name: PACKAGING CORPORATION OF AMERICA
Address: 2601 S. GALVIN AVE
City,State,Zip: MARSHFIELD, WI 54449
Facility ID: 201918
Facility Municipality: Not reported
Corporate Name: Not reported
Year: 2021
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
CAS Number: N/A
Chemical Name: IFS R-6013B9V0g Adhesive
Actual Max Amount: Not reported
Actual Max Units: Not reported
SIC Code: Not reported
NAICS Code: 322211
Inv Reporting (Sec 311/312): Not reported
Planning/Section 302 Facility: Not reported
Planning Fac: Not reported
Tier Two Inventory Fac: Not reported
Location: Not reported
Container Code: Not reported
Pressure Code: Not reported
Temp Code: Not reported
Trade Secret: Not reported
Pure: No
Mix: Yes
Solid: No
Liquid: Yes
Gas: No
EHS: No
EHS Name: Not reported
Fire: Not reported
Pressure: No
Immediate: No
Delayed: No
Inventory Max: Not reported
Inventory Avg: Not reported
Inventory Days: 365
Contact Name1: Not reported
Contact Phone1a: Not reported
Contact Phone1b: Not reported
Contact Name2: Not reported
Contact Phone2a: Not reported
Contact Phone2b: Not reported
MuniCode: Not reported
Unit: lbs
Is Hazard Reactivity: No
Max Daily Amount Code: Not reported
Max Daily Amount: 4000
Avg Daily Amount Code: Not reported

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Database(s)

EDR ID Number
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PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Avg Daily Amount:	Not reported
Facility Status:	ACTIVE
Facility Type:	Facility
Number of Chemicals:	6
Number of EHS Chemicals:	0
Number of EHS More Than TPQ Chemicals:	0
Is Combustible dust:	No
Is Corrosive to metal:	No
Is Explosive:	No
Is Flammable:	No
Is Physical HNOC:	No
Is Emission of gas with water:	No
Is Organic peroxide:	No
Is Oxidizer:	No
Is Pyrophoric gas:	No
Is Pyrophoric liquid or solid:	No
Is Self-heating:	No
Is Self-reactive:	No
Is Acute toxicity:	No
Is Aspiration hazard:	No
Is Carcinogenicity:	No
Is Germ cell mutagenicity:	No
Is Health HNOC:	Yes
Is Reproductive toxicity:	No
Is Respiratory or skin sensitization:	No
Is Serious eye damage or eye irritation:	No
Is Simple asphyxiant:	No
Is Skin corrosion or irritation:	No
Is Specific target organ toxicity:	No
Name:	PACKAGING CORPORATION OF AMERICA
Address:	2601 S. GALVIN AVE
City,State,Zip:	MARSHFIELD, WI 54449
Facility ID:	201918
Facility Municipality:	Not reported
Corporate Name:	Not reported
Year:	2021
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
CAS Number:	N/A
Chemical Name:	IFS G-2459 MI(V)g TX
Actual Max Amount:	Not reported
Actual Max Units:	Not reported
SIC Code:	Not reported
NAICS Code:	322211
Inv Reporting (Sec 311/312):	Not reported
Planning/Section 302 Facility:	Not reported
Planning Fac:	Not reported
Tier Two Inventory Fac:	Not reported
Location:	Not reported
Container Code:	Not reported
Pressure Code:	Not reported
Temp Code:	Not reported
Trade Secret:	Not reported
Pure:	No
Mix:	Yes

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Solid:	No
Liquid:	Yes
Gas:	No
EHS:	No
EHS Name:	Not reported
Fire:	Not reported
Pressure:	No
Immediate:	No
Delayed:	No
Inventory Max:	Not reported
Inventory Avg:	Not reported
Inventory Days:	365
Contact Name1:	Not reported
Contact Phone1a:	Not reported
Contact Phone1b:	Not reported
Contact Name2:	Not reported
Contact Phone2a:	Not reported
Contact Phone2b:	Not reported
MuniCode:	Not reported
Unit:	lbs
Is Hazard Reactivity:	No
Max Daily Amount Code:	Not reported
Max Daily Amount:	16250
Avg Daily Amount Code:	Not reported
Avg Daily Amount:	Not reported
Facility Status:	ACTIVE
Facility Type:	Facility
Number of Chemicals:	6
Number of EHS Chemicals:	0
Number of EHS More Than TPQ Chemicals:	0
Is Combustible dust:	No
Is Corrosive to metal:	No
Is Explosive:	No
Is Flammable:	No
Is Physical HNOC:	No
Is Emission of gas with water:	No
Is Organic peroxide:	No
Is Oxidizer:	No
Is Pyrophoric gas:	No
Is Pyrophoric liquid or solid:	No
Is Self-heating:	No
Is Self-reactive:	No
Is Acute toxicity:	No
Is Aspiration hazard:	No
Is Carcinogenicity:	No
Is Germ cell mutagenicity:	No
Is Health HNOC:	Yes
Is Reproductive toxicity:	No
Is Respiratory or skin sensitization:	No
Is Serious eye damage or eye irritation:	No
Is Simple asphyxiant:	No
Is Skin corrosion or irritation:	No
Is Specific target organ toxicity:	No
Name:	PACKAGING CORPORATION OF AMERICA
Address:	2601 S. GALVIN AVE
City,State,Zip:	MARSHFIELD, WI 54449

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Facility ID:	201918
Facility Municipality:	Not reported
Corporate Name:	Not reported
Year:	2021
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
CAS Number:	7439932
Chemical Name:	Lithium Iron Phosphate Battery
Actual Max Amount:	Not reported
Actual Max Units:	Not reported
SIC Code:	Not reported
NAICS Code:	322211
Inv Reporting (Sec 311/312):	Not reported
Planning/Section 302 Facility:	Not reported
Planning Fac:	Not reported
Tier Two Inventory Fac:	Not reported
Location:	Not reported
Container Code:	Not reported
Pressure Code:	Not reported
Temp Code:	Not reported
Trade Secret:	Not reported
Pure:	No
Mix:	Yes
Solid:	No
Liquid:	Yes
Gas:	No
EHS:	No
EHS Name:	Not reported
Fire:	Not reported
Pressure:	No
Immediate:	No
Delayed:	No
Iventory Max:	Not reported
Inventory Avg:	Not reported
Inventory Days:	365
Contact Name1:	Not reported
Contact Phone1a:	Not reported
Contact Phone1b:	Not reported
Contact Name2:	Not reported
Contact Phone2a:	Not reported
Contact Phone2b:	Not reported
MuniCode:	Not reported
Unit:	lbs
Is Hazard Reactivity:	No
Max Daily Amount Code:	Not reported
Max Daily Amount:	24800
Avg Daily Amount Code:	Not reported
Avg Daily Amount:	Not reported
Facility Status:	ACTIVE
Facility Type:	Facility
Number of Chemicals:	6
Number of EHS Chemicals:	0
Number of EHS More Than TPQ Chemicals:	0
Is Combustible dust:	No
Is Corrosive to metal:	No
Is Explosive:	No

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PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Is Flammable: No
Is Physical HNOC: No
Is Emission of gas with water: No
Is Organic peroxide: No
Is Oxidizer: No
Is Pyrophoric gas: No
Is Pyrophoric liquid or solid: No
Is Self-heating: No
Is Self-reactive: No
Is Acute toxicity: No
Is Aspiration hazard: No
Is Carcinogenicity: Yes
Is Germ cell mutagenicity: No
Is Health HNOC: No
Is Reproductive toxicity: No
Is Respiratory or skin sensitization: Yes
Is Serious eye damage or eye irritation: Yes
Is Simple asphyxiant: No
Is Skin corrosion or irritation: Yes
Is Specific target organ toxicity: Yes

Name: PACKAGING CORPORATION OF AMERICA
Address: 2601 S. GALVIN AVE
City,State,Zip: MARSHFIELD, WI 54449
Facility ID: 201918
Facility Municipality: Not reported
Corporate Name: Not reported
Year: 2021
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
CAS Number: N/A
Chemical Name: Water Based Flexo Ink
Actual Max Amount: Not reported
Actual Max Units: Not reported
SIC Code: Not reported
NAICS Code: 322211
Inv Reporting (Sec 311/312): Not reported
Planning/Section 302 Facility: Not reported
Planning Fac: Not reported
Tier Two Inventory Fac: Not reported
Location: Not reported
Container Code: Not reported
Pressure Code: Not reported
Temp Code: Not reported
Trade Secret: Not reported
Pure: No
Mix: Yes
Solid: No
Liquid: Yes
Gas: No
EHS: No
EHS Name: Not reported
Fire: Not reported
Pressure: No
Immediate: No
Delayed: No

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PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Inventory Max:	Not reported
Inventory Avg:	Not reported
Inventory Days:	365
Contact Name1:	Not reported
Contact Phone1a:	Not reported
Contact Phone1b:	Not reported
Contact Name2:	Not reported
Contact Phone2a:	Not reported
Contact Phone2b:	Not reported
MuniCode:	Not reported
Unit:	lbs
Is Hazard Reactivity:	No
Max Daily Amount Code:	Not reported
Max Daily Amount:	35000
Avg Daily Amount Code:	Not reported
Avg Daily Amount:	Not reported
Facility Status:	ACTIVE
Facility Type:	Facility
Number of Chemicals:	6
Number of EHS Chemicals:	0
Number of EHS More Than TPQ Chemicals:	0
Is Combustible dust:	No
Is Corrosive to metal:	No
Is Explosive:	No
Is Flammable:	No
Is Physical HNOC:	No
Is Emission of gas with water:	No
Is Organic peroxide:	No
Is Oxidizer:	No
Is Pyrophoric gas:	No
Is Pyrophoric liquid or solid:	No
Is Self-heating:	No
Is Self-reactive:	No
Is Acute toxicity:	No
Is Aspiration hazard:	No
Is Carcinogenicity:	No
Is Germ cell mutagenicity:	No
Is Health HNOC:	No
Is Reproductive toxicity:	No
Is Respiratory or skin sensitization:	No
Is Serious eye damage or eye irritation:	Yes
Is Simple asphyxiant:	No
Is Skin corrosion or irritation:	Yes
Is Specific target organ toxicity:	No

Name:	PACKAGING CORPORATION OF AMERICA
Address:	2601 S. GALVIN AVE
City,State,Zip:	MARSHFIELD, WI 54449
Facility ID:	201918
Facility Municipality:	Not reported
Corporate Name:	Not reported
Year:	2021
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
CAS Number:	9005258
Chemical Name:	Corn Starch

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PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Actual Max Amount:	Not reported
Actual Max Units:	Not reported
SIC Code:	Not reported
NAICS Code:	322211
Inv Reporting (Sec 311/312):	Not reported
Planning/Section 302 Facility:	Not reported
Planning Fac:	Not reported
Tier Two Inventory Fac:	Not reported
Location:	Not reported
Container Code:	Not reported
Pressure Code:	Not reported
Temp Code:	Not reported
Trade Secret:	Not reported
Pure:	Yes
Mix:	No
Solid:	Yes
Liquid:	No
Gas:	No
EHS:	No
EHS Name:	Not reported
Fire:	Not reported
Pressure:	No
Immediate:	No
Delayed:	No
Inventory Max:	Not reported
Inventory Avg:	Not reported
Inventory Days:	365
Contact Name1:	Not reported
Contact Phone1a:	Not reported
Contact Phone1b:	Not reported
Contact Name2:	Not reported
Contact Phone2a:	Not reported
Contact Phone2b:	Not reported
MuniCode:	Not reported
Unit:	lbs
Is Hazard Reactivity:	No
Max Daily Amount Code:	Not reported
Max Daily Amount:	95000
Avg Daily Amount Code:	Not reported
Avg Daily Amount:	Not reported
Facility Status:	ACTIVE
Facility Type:	Facility
Number of Chemicals:	6
Number of EHS Chemicals:	0
Number of EHS More Than TPQ Chemicals:	0
Is Combustible dust:	Yes
Is Corrosive to metal:	No
Is Explosive:	No
Is Flammable:	No
Is Physical HNOC:	No
Is Emission of gas with water:	No
Is Organic peroxide:	No
Is Oxidizer:	No
Is Pyrophoric gas:	No
Is Pyrophoric liquid or solid:	No
Is Self-heating:	No
Is Self-reactive:	No

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Database(s)

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PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Is Acute toxicity: No
Is Aspiration hazard: No
Is Carcinogenicity: No
Is Germ cell mutagenicity: No
Is Health HNOC: No
Is Reproductive toxicity: No
Is Respiratory or skin sensitization: No
Is Serious eye damage or eye irritation: No
Is Simple asphyxiant: No
Is Skin corrosion or irritation: No
Is Specific target organ toxicity: No

Name: PACKAGING CORPORATION OF AMERICA
Address: 2601 S. GALVIN AVE
City,State,Zip: MARSHFIELD, WI 54449
Facility ID: 201918
Facility Municipality: Not reported
Corporate Name: Not reported
Year: 2020
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
CAS Number: N/A
Chemical Name: Wisdom W-3327-KTUV2
Actual Max Amount: Not reported
Actual Max Units: Not reported
SIC Code: Not reported
NAICS Code: 322211
Inv Reporting (Sec 311/312): Not reported
Planning/Section 302 Facility: Not reported
Planning Fac: Not reported
Tier Two Inventory Fac: Not reported
Location: Not reported
Container Code: Not reported
Pressure Code: Not reported
Temp Code: Not reported
Trade Secret: Not reported
Pure: No
Mix: Yes
Solid: No
Liquid: Yes
Gas: No
EHS: No
EHS Name: Not reported
Fire: Not reported
Pressure: No
Immediate: No
Delayed: No
Inventory Max: Not reported
Inventory Avg: Not reported
Inventory Days: 365
Contact Name1: Not reported
Contact Phone1a: Not reported
Contact Phone1b: Not reported
Contact Name2: Not reported
Contact Phone2a: Not reported
Contact Phone2b: Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
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PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

MuniCode:	Not reported
Unit:	lbs
Is Hazard Reactivity:	No
Max Daily Amount Code:	Not reported
Max Daily Amount:	4000
Avg Daily Amount Code:	Not reported
Avg Daily Amount:	Not reported
Facility Status:	ACTIVE
Facility Type:	Facility
Number of Chemicals:	6
Number of EHS Chemicals:	0
Number of EHS More Than TPQ Chemicals:	0
Is Combustible dust:	No
Is Corrosive to metal:	No
Is Explosive:	No
Is Flammable:	No
Is Physical HNOC:	No
Is Emission of gas with water:	No
Is Organic peroxide:	No
Is Oxidizer:	No
Is Pyrophoric gas:	No
Is Pyrophoric liquid or solid:	No
Is Self-heating:	No
Is Self-reactive:	No
Is Acute toxicity:	No
Is Aspiration hazard:	No
Is Carcinogenicity:	No
Is Germ cell mutagenicity:	No
Is Health HNOC:	No
Is Reproductive toxicity:	No
Is Respiratory or skin sensitization:	No
Is Serious eye damage or eye irritation:	Yes
Is Simple asphyxiant:	No
Is Skin corrosion or irritation:	No
Is Specific target organ toxicity:	No
Name:	PACKAGING CORPORATION OF AMERICA
Address:	2601 S. GALVIN AVE
City,State,Zip:	MARSHFIELD, WI 54449
Facility ID:	201918
Facility Municipality:	Not reported
Corporate Name:	Not reported
Year:	2020
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
CAS Number:	7439932
Chemical Name:	Lithium Iron Phosphate Battery
Actual Max Amount:	Not reported
Actual Max Units:	Not reported
SIC Code:	Not reported
NAICS Code:	322211
Inv Reporting (Sec 311/312):	Not reported
Planning/Section 302 Facility:	Not reported
Planning Fac:	Not reported
Tier Two Inventory Fac:	Not reported
Location:	Not reported

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Container Code:	Not reported
Pressure Code:	Not reported
Temp Code:	Not reported
Trade Secret:	Not reported
Pure:	No
Mix:	Yes
Solid:	No
Liquid:	Yes
Gas:	No
EHS:	No
EHS Name:	Not reported
Fire:	Not reported
Pressure:	No
Immediate:	No
Delayed:	No
Inventory Max:	Not reported
Inventory Avg:	Not reported
Inventory Days:	365
Contact Name1:	Not reported
Contact Phone1a:	Not reported
Contact Phone1b:	Not reported
Contact Name2:	Not reported
Contact Phone2a:	Not reported
Contact Phone2b:	Not reported
MuniCode:	Not reported
Unit:	lbs
Is Hazard Reactivity:	No
Max Daily Amount Code:	Not reported
Max Daily Amount:	24800
Avg Daily Amount Code:	Not reported
Avg Daily Amount:	Not reported
Facility Status:	ACTIVE
Facility Type:	Facility
Number of Chemicals:	6
Number of EHS Chemicals:	0
Number of EHS More Than TPQ Chemicals:	0
Is Combustible dust:	No
Is Corrosive to metal:	No
Is Explosive:	No
Is Flammable:	No
Is Physical HNOC:	No
Is Emission of gas with water:	No
Is Organic peroxide:	No
Is Oxidizer:	No
Is Pyrophoric gas:	No
Is Pyrophoric liquid or solid:	No
Is Self-heating:	No
Is Self-reactive:	No
Is Acute toxicity:	No
Is Aspiration hazard:	No
Is Carcinogenicity:	Yes
Is Germ cell mutagenicity:	No
Is Health HNOC:	No
Is Reproductive toxicity:	No
Is Respiratory or skin sensitization:	Yes
Is Serious eye damage or eye irritation:	Yes
Is Simple asphyxiant:	No

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Is Skin corrosion or irritation:	Yes
Is Specific target organ toxicity:	Yes
Name:	PACKAGING CORPORATION OF AMERICA
Address:	2601 S. GALVIN AVE
City,State,Zip:	MARSHFIELD, WI 54449
Facility ID:	201918
Facility Municipality:	Not reported
Corporate Name:	Not reported
Year:	2020
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
CAS Number:	9005258
Chemical Name:	Corn Starch
Actual Max Amount:	Not reported
Actual Max Units:	Not reported
SIC Code:	Not reported
NAICS Code:	322211
Inv Reporting (Sec 311/312):	Not reported
Planning/Section 302 Facility:	Not reported
Planning Fac:	Not reported
Tier Two Inventory Fac:	Not reported
Location:	Not reported
Container Code:	Not reported
Pressure Code:	Not reported
Temp Code:	Not reported
Trade Secret:	Not reported
Pure:	Yes
Mix:	No
Solid:	Yes
Liquid:	No
Gas:	No
EHS:	No
EHS Name:	Not reported
Fire:	Not reported
Pressure:	No
Immediate:	No
Delayed:	No
Iventory Max:	Not reported
Inventory Avg:	Not reported
Inventory Days:	365
Contact Name1:	Not reported
Contact Phone1a:	Not reported
Contact Phone1b:	Not reported
Contact Name2:	Not reported
Contact Phone2a:	Not reported
Contact Phone2b:	Not reported
MuniCode:	Not reported
Unit:	lbs
Is Hazard Reactivity:	No
Max Daily Amount Code:	Not reported
Max Daily Amount:	95000
Avg Daily Amount Code:	Not reported
Avg Daily Amount:	Not reported
Facility Status:	ACTIVE
Facility Type:	Facility

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Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

Number of Chemicals: 6
Number of EHS Chemicals: 0
Number of EHS More Than TPQ Chemicals: 0
Is Combustible dust: Yes
Is Corrosive to metal: No
Is Explosive: No
Is Flammable: No
Is Physical HNOC: No
Is Emission of gas with water: No
Is Organic peroxide: No
Is Oxidizer: No
Is Pyrophoric gas: No
Is Pyrophoric liquid or solid: No
Is Self-heating: No
Is Self-reactive: No
Is Acute toxicity: No
Is Aspiration hazard: No
Is Carcinogenicity: No
Is Germ cell mutagenicity: No
Is Health HNOC: No
Is Reproductive toxicity: No
Is Respiratory or skin sensitization: No
Is Serious eye damage or eye irritation: No
Is Simple asphyxiant: No
Is Skin corrosion or irritation: No
Is Specific target organ toxicity: No

Name: PACKAGING CORPORATION OF AMERICA
Address: 2601 S. GALVIN AVE
City,State,Zip: MARSHFIELD, WI 54449
Facility ID: 201918
Facility Municipality: Not reported
Corporate Name: Not reported
Year: 2020
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
CAS Number: N/A
Chemical Name: Wisdom W-7141-HE
Actual Max Amount: Not reported
Actual Max Units: Not reported
SIC Code: Not reported
NAICS Code: 322211
Inv Reporting (Sec 311/312): Not reported
Planning/Section 302 Facility: Not reported
Planning Fac: Not reported
Tier Two Inventory Fac: Not reported
Location: Not reported
Container Code: Not reported
Pressure Code: Not reported
Temp Code: Not reported
Trade Secret: Not reported
Pure: No
Mix: Yes
Solid: No
Liquid: Yes
Gas: No

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EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIEL (Continued)

S123303496

EHS:	No
EHS Name:	Not reported
Fire:	Not reported
Pressure:	No
Immediate:	No
Delayed:	No
Inventory Max:	Not reported
Inventory Avg:	Not reported
Inventory Days:	365
Contact Name1:	Not reported
Contact Phone1a:	Not reported
Contact Phone1b:	Not reported
Contact Name2:	Not reported
Contact Phone2a:	Not reported
Contact Phone2b:	Not reported
MuniCode:	Not reported
Unit:	lbs
Is Hazard Reactivity:	No
Max Daily Amount Code:	Not reported
Max Daily Amount:	16250
Avg Daily Amount Code:	Not reported
Avg Daily Amount:	Not reported
Facility Status:	ACTIVE
Facility Type:	Facility
Number of Chemicals:	6
Number of EHS Chemicals:	0
Number of EHS More Than TPQ Chemicals:	0
Is Combustible dust:	No
Is Corrosive to metal:	No
Is Explosive:	No
Is Flammable:	No
Is Physical HNOC:	No
Is Emission of gas with water:	No
Is Organic peroxide:	No
Is Oxidizer:	No
Is Pyrophoric gas:	No
Is Pyrophoric liquid or solid:	No
Is Self-heating:	No
Is Self-reactive:	No
Is Acute toxicity:	No
Is Aspiration hazard:	No
Is Carcinogenicity:	No
Is Germ cell mutagenicity:	No
Is Health HNOC:	No
Is Reproductive toxicity:	No
Is Respiratory or skin sensitization:	No
Is Serious eye damage or eye irritation:	Yes
Is Simple asphyxiant:	No
Is Skin corrosion or irritation:	No
Is Specific target organ toxicity:	No

Map ID
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EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIELD (Continued)

1027101172

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:	20211207
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

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Waste Code:	D002
Waste Description:	CORROSIVE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PACKAGING CORPORATION OF AMERICA
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2601 S GALVIN AVE
Owner/Operator City,State,Zip:	MARSHFIELD, WI 54449
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PACKAGING CORPORATION OF AMERICA
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1 N FIELD COURT
Owner/Operator City,State,Zip:	LAKE FOREST, IL 60045
Owner/Operator Telephone:	800-456-4725
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20211206
Handler Name:	PACKAGING CORPORATION OF AMERICA - MARSHFIELD
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	WI
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACKAGING CORPORATION OF AMERICA - MARSHFIELD (Continued)

1027101172

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 Code: 322211
NAICS Description: CORRUGATED AND SOLID FIBER BOX MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

E8
NNW
1/8-1/4
0.241 mi.
1272 ft.

PREPOLYMER PRODUCTS INC DBA PCO INC
2113 S NIKOLAI AVE
MARSHFIELD, WI 54449
Site 1 of 2 in cluster E

SHWIMS **S108519667**
MANIFEST **N/A**
NPDES

Relative:
Higher
Actual:
1240 ft.

SHWIMS:
Name: PREPOLYMER PRODUCTS INC DBA PCO INC
Address: 2113 S NIKOLAI AVE
City,State,Zip: MARSHFIELD, WI 54449
FID: 772140160
Status: OPERATING
Region: WEST CENTRAL

WI MANIFEST:

Name: PREPOLYMER PRODUCTS INC DBA PCO INC
Address: 2113 S NIKOLAI AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2018
EPA ID: WIR000127233
FID: 772140160
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PRODUCTION MGR
Contact Name: SCOTT SCHOOLEY
Contact Address: 2113 S NIKOLAI AVE
Contact City/State/Zip: MARSHFIELD, WI 54449
Contact Telephone: 7153876303
Contact EMail Address: OFFICE@PCOURETHANE.COM

Shipped:

Year: 2018
Manifest Doc Id: 011087757FLE
Copy Type: TSDCOPY
Gen EPA ID: WIR000127233

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREPOLYMER PRODUCTS INC DBA PCO INC (Continued)

S108519667

Gen Date: 02/14/2018
GEN Copy Revd Date: Not reported
TSD Date: 02/19/2018
TSD EPA ID: IND000646943
TSD Copy Revd Date: 03/30/2018

Name: PREPOLYMER PRODUCTS INC DBA PCO INC
Address: 2113 S NIKOLAI AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2016
EPA ID: WIR000127233
FID: 772140160
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PRODUCTION MGR
Contact Name: SCOTT SCHOOLEY
Contact Address: 2113 S NIKOLAI AVE
Contact City/State/Zip: MARSHFIELD, WI 54449
Contact Telephone: 7153876303
Contact EMail Address: OFFICE@PCOURETHANE.COM

Shipped:
Year: 2016
Manifest Doc Id: 009926616FLE
Copy Type: TSDCOPY
Gen EPA ID: WIR000127233
Gen Date: 08/22/2016
GEN Copy Revd Date: Not reported
TSD Date: 08/29/2016
TSD EPA ID: IND000646943
TSD Copy Revd Date: 11/14/2016

NPDES:
Name: PREPOLYMER PRODUCTS INC
Address: 2113 S NIKOLAI AVE
City,State,Zip: MARSHFIELD, WI
Permit No: S066666 - Storm Water No Exposure
Status: 9 - NO EXPOSURE CERTIFICATION
Minor Civil Division Type: CITY
Permitte Name: Prepolymer Products Inc
FID: Not reported
FIN: 36221
DNR Region: WC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

E9 **PREPOLYMER PRODUCTS INC DBA PCO INC**
NNW **2113 S NIKOLAI AVE**
1/8-1/4 **MARSHFIELD, WI 54449**
0.241 mi.
1272 ft. **Site 2 of 2 in cluster E**

RCRA-VSQQ **1010339165**
WIR000127233

Relative:
Higher

RCRA Listings:

Actual:
1240 ft.

Date Form Received by Agency:	20150911
Handler Name:	Prepolymer Products Inc Dba Pco Inc
Handler Address:	2113 S NIKOLAI AVE
Handler City,State,Zip:	MARSHFIELD, WI 54449
EPA ID:	WIR000127233
Contact Name:	SCOTT SCHOOLEY
Contact Address:	2113 S NIKOLAI AVE
Contact City,State,Zip:	MARSHFIELD, WI 54449
Contact Telephone:	715-387-6303
Contact Fax:	Not reported
Contact Email:	OFFICE@PCOURETHANE.COM
Contact Title:	PRODUCTION MGR
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	WI
State District:	WI-WC
Mailing Address:	2113 S NIKOLAI AVE
Mailing City,State,Zip:	MARSHFIELD, WI 54449
Owner Name:	Michael J Johnson
Owner Type:	Private
Operator Name:	Michael J Johnson
Operator Type:	Private
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:	NN
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREPOLYMER PRODUCTS INC DBA PCO INC (Continued)

1010339165

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:	20150915
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MICHAEL J JOHNSON
Legal Status:	Private
Date Became Current:	20011201
Date Ended Current:	Not reported
Owner/Operator Address:	2113 S NIKOLAI AVE
Owner/Operator City,State,Zip:	MARSHFIELD, WI 54449
Owner/Operator Telephone:	715-387-6303
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MICHAEL J JOHNSON
Legal Status:	Private
Date Became Current:	20011201
Date Ended Current:	Not reported
Owner/Operator Address:	2113 S NIKOLAI AVE
Owner/Operator City,State,Zip:	MARSHFIELD, WI 54449
Owner/Operator Telephone:	715-387-6303
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MICHAEL J JOHNSON
Legal Status:	Private
Date Became Current:	20011201

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREPOLYMER PRODUCTS INC DBA PCO INC (Continued)

1010339165

Date Ended Current: Not reported
Owner/Operator Address: 2113 S NIKOLAI AVE
Owner/Operator City,State,Zip: MARSHFIELD, WI 54449
Owner/Operator Telephone: 715-387-6303
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MICHAEL J JOHNSON
Legal Status: Private
Date Became Current: 20011201
Date Ended Current: Not reported
Owner/Operator Address: 2113 S NIKOLAI AVE
Owner/Operator City,State,Zip: MARSHFIELD, WI 54449
Owner/Operator Telephone: 715-387-6303
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20150911
Handler Name: PREPOLYMER PRODUCTS INC DBA PCO INC
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: WI
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: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20061120
Handler Name: PREPOLYMER PRODUCTS INC DBA PCO INC
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: WI
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 326199
NAICS Description: ALL OTHER PLASTICS PRODUCT MANUFACTURING

Has the Facility Received Notices of Violations:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Listing - General
Date Violation was Determined: 20150909

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREPOLYMER PRODUCTS INC DBA PCO INC (Continued)

1010339165

Actual Return to Compliance Date: 20150925
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151025
Enforcement Identifier: 001
Date of Enforcement Action: 20150925
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Used Oil - Generators
Date Violation was Determined: 20150909
Actual Return to Compliance Date: 20150925
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151025
Enforcement Identifier: 001
Date of Enforcement Action: 20150925
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREPOLYMER PRODUCTS INC DBA PCO INC (Continued)

1010339165

Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: State Statute or Regulation
Date Violation was Determined: 20150909

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREPOLYMER PRODUCTS INC DBA PCO INC (Continued)

1010339165

Actual Return to Compliance Date: 20150925
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151025
Enforcement Identifier: 001
Date of Enforcement Action: 20150925
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: State Statute or Regulation
Date Violation was Determined: 20150909
Actual Return to Compliance Date: 20150925
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151025
Enforcement Identifier: 001
Date of Enforcement Action: 20150925
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREPOLYMER PRODUCTS INC DBA PCO INC (Continued)

1010339165

Enforcement Responsible Person:	BSH
Enforcement Responsible Sub-Organization:	WC
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Listing - General
Date Violation was Determined:	20150909
Actual Return to Compliance Date:	20150925
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20151025
Enforcement Identifier:	001
Date of Enforcement Action:	20150925
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person:	BSH
Enforcement Responsible Sub-Organization:	WC
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20150909

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREPOLYMER PRODUCTS INC DBA PCO INC (Continued)

1010339165

Actual Return to Compliance Date: 20150925
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151025
Enforcement Identifier: 001
Date of Enforcement Action: 20150925
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20150909
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: BSH
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: 20150925
Scheduled Compliance Date: 20151025
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20150909
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: BSH
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: 20150925
Scheduled Compliance Date: 20151025
Date of Request: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREPOLYMER PRODUCTS INC DBA PCO INC (Continued)

1010339165

Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20090428
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	MLM
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20150909
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20150925
Scheduled Compliance Date:	20151025
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20150909
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20150925
Scheduled Compliance Date:	20151025
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20150909
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20150925
Scheduled Compliance Date:	20151025
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20150909

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PREPOLYMER PRODUCTS INC DBA PCO INC (Continued)

1010339165

Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20150925
Scheduled Compliance Date:	20151025
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

**C10
WNW
1/4-1/2
0.256 mi.
1354 ft.**

**RAMROD INDUSTRIES LTD
2408 GALVIN AVE
MARSHFIELD, WI 54449**

**SHWIMS S108156626
N/A**

Site 2 of 2 in cluster C

**Relative:
Higher**

SHWIMS:
Name: RAMROD INDUSTRIES LTD
Address: 2408 GALVIN AVE
City,State,Zip: MARSHFIELD, WI 54449
FID: 772071740
Status: OPERATING
Region: WEST CENTRAL

**Actual:
1245 ft.**

**11
WNW
1/4-1/2
0.289 mi.
1526 ft.**

**JEFFS TRACTOR
2400 S GALVIN
MARSHFIELD, WI 54449**

**RCRA-VSQQ 1000234073
SHWIMS WID982601353
FINDS
ECHO**

**Relative:
Higher**

RCRA Listings:
Date Form Received by Agency: 20090612
Handler Name: Badgerland Auto Sales
Handler Address: 2400 S GALVIN
Handler City,State,Zip: MARSHFIELD, WI 54449
EPA ID: WID982601353
Contact Name: GLEN BARGENDER
Contact Address: 2400 S GALVIN
Contact City,State,Zip: MARSHFIELD, WI 54449
Contact Telephone: 715-384-2277
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 05
Land Type: Private
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: WI
State District: WI-WC
Mailing Address: 2400 S GALVIN

**Actual:
1240 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFFS TRACTOR (Continued)

1000234073

Mailing City,State,Zip:	MARSHFIELD, WI 54449
Owner Name:	Bargender Glen
Owner Type:	Private
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:	NN
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:	20090612
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NAME NOT REPORTED
Legal Status:	Private
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFFS TRACTOR (Continued)

1000234073

Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BARGENDER GLEN
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BARGENDER GLEN
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20090612
Handler Name: BADGERLAND AUTO SALES
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: WI
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: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19880325
Handler Name: BADGERLAND AUTO SALES
Federal Waste Generator Description: 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: No
Non Storage Recycler Activity: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFFS TRACTOR (Continued)

1000234073

Electronic Manifest Broker: Not reported

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

SHWIMS:

Name: JEFFS TRACTOR
Address: 2400 S GALVIN
City,State,Zip: MARSHFIELD, WI 54449
FID: 772065800
Status: OPERATING
Region: WEST CENTRAL

Name: BADGERLAND AUTO SALES
Address: 2400 S GALVIN
City,State,Zip: MARSHFIELD, WI 54449
FID: 772068110
Status: OPERATING
Region: WEST CENTRAL

FINDS:

Registry ID: 110009517781

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110009517950

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

WI-ESR (Wisconsin - Environmental System Registry) is a database that contains core information about facilities, organizations, and people related to Wisconsin's DNR (Department of Natural Resources). RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JEFFS TRACTOR (Continued)

1000234073

ECHO:

Envid: 1000234073
Registry ID: 110009517781
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110009517781>
Name: JEFFS TRACTOR
Address: 2400 S GALVIN
City,State,Zip: MARSHFIELD, WI 54449

Envid: 1000234073
Registry ID: 110009517950
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110009517950>
Name: BADGERLAND AUTO SALES
Address: 2400 S GALVIN
City,State,Zip: MARSHFIELD, WI 54449

12
WSW
1/4-1/2
0.305 mi.
1609 ft.

MID STATE TRUCK SERVICE INC
2100 E 29TH ST
MARSHFIELD, WI 54449

SHWIMS S105848151
MANIFEST N/A

Relative:
Lower
Actual:
1235 ft.

SHWIMS:
Name: MID STATE TRUCK SERVICE INC
Address: 2100 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
FID: 772059310
Status: OPERATING
Region: WEST CENTRAL

Name: STERICYCLE INC
Address: 2100 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
FID: 772132460
Status: OPERATING
Region: WEST CENTRAL

WI MANIFEST:

Name: MID STATE TRUCK SERVICE INC
Address: 2100 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2016
EPA ID: WID023341498
FID: 772059310
ACT Code: 202
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:
Year: 2016

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MID STATE TRUCK SERVICE INC (Continued)

S105848151

Manifest Doc Id: 008902244FLE
Copy Type: TSDCOPY
Gen EPA ID: WID023341498
Gen Date: 03/25/2016
GEN Copy Revd Date: Not reported
TSD Date: 03/28/2016
TSD EPA ID: WID990829475
TSD Copy Revd Date: 05/02/2016

Name: MID STATE TRUCK SERVICE INC
Address: 2100 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2016
EPA ID: WID023341498
FID: 772059310
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: RON EBERT
Contact Address: PO BOX 1150
Contact City/State/Zip: MARSHFIELD, WI 544491150
Contact Telephone: 7153872591
Contact EMail Address: Not reported

Shipped:

Year: 2016
Manifest Doc Id: 008902244FLE
Copy Type: TSDCOPY
Gen EPA ID: WID023341498
Gen Date: 03/25/2016
GEN Copy Revd Date: Not reported
TSD Date: 03/28/2016
TSD EPA ID: WID990829475
TSD Copy Revd Date: 05/02/2016

Name: MID STATE TRUCK SERVICE INC
Address: 2100 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2013
EPA ID: WID023341498
FID: 772059310
ACT Code: 202
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MID STATE TRUCK SERVICE INC (Continued)

S105848151

Shipped:

Year: 2013
Manifest Doc Id: 005696541FLE
Copy Type: TSDCOPY
Gen EPA ID: WID023341498
Gen Date: 01/23/2013
GEN Copy Revd Date: Not reported
TSD Date: 01/24/2013
TSD EPA ID: WID990829475
TSD Copy Revd Date: 02/08/2013

Name: MID STATE TRUCK SERVICE INC
Address: 2100 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2013
EPA ID: WID023341498
FID: 772059310
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: Not reported
Contact Name: RON EBERT
Contact Address: PO BOX 1150
Contact City/State/Zip: MARSHFIELD, WI 544491150
Contact Telephone: 7153872591
Contact EMail Address: Not reported

Shipped:

Year: 2013
Manifest Doc Id: 005696541FLE
Copy Type: TSDCOPY
Gen EPA ID: WID023341498
Gen Date: 01/23/2013
GEN Copy Revd Date: Not reported
TSD Date: 01/24/2013
TSD EPA ID: WID990829475
TSD Copy Revd Date: 02/08/2013

13
WSW
1/4-1/2
0.325 mi.
1714 ft.
Relative:
Higher

COUNTER FORM LLC
2001 E 29TH ST
MARSHFIELD, WI 54449

RCRA-VSQG 1000322201
SHWIMS WID030185268
ICIS
US AIRS
FINDS
ECHO
MANIFEST

Actual:
1240 ft.

RCRA Listings:

Date Form Received by Agency: 20160512
Handler Name: Counter Form Llc
Handler Address: 2001 E 29TH ST
Handler City,State,Zip: MARSHFIELD, WI 54449
EPA ID: WID030185268
Contact Name: DEAN STOLLER
Contact Address: 845 PROSPER RD

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Contact City,State,Zip:	DEPERE, WI 54115
Contact Telephone:	920-336-3174 160
Contact Fax:	Not reported
Contact Email:	DSTOLLER@VALLEYCABINETINC.COM
Contact Title:	PRESIDENT
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	WI
State District:	WI-WC
Mailing Address:	845 PROSPER RD
Mailing City,State,Zip:	DEPERE, WI 54115
Owner Name:	James Stroller
Owner Type:	Private
Operator Name:	Counter-Form Llc
Operator Type:	Private
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:	NN
Sub-Part K Indicator:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
202 GPRC 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:	20160512
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: JAMES STROLLER
Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported
Owner/Operator Address: 845 PROSPER RD
Owner/Operator City,State,Zip: DEPERE, WI 54115
Owner/Operator Telephone: 920-336-3174
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DEAN STOLLER
Legal Status: Private
Date Became Current: 20021201
Date Ended Current: Not reported
Owner/Operator Address: 845 PROSPER RD
Owner/Operator City,State,Zip: DEPERE, WI 54115
Owner/Operator Telephone: 920-336-3174
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NAME NOT REPORTED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: ADDRESS NOT REPORTED
Owner/Operator City,State,Zip: CITY NOT REPORTED, AK 99998
Owner/Operator Telephone: 312-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: JAMES STROLLER
Legal Status: Private
Date Became Current: 17760101

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Date Ended Current: Not reported
Owner/Operator Address: 845 PROSPER RD
Owner/Operator City,State,Zip: DEPERE, WI 54115
Owner/Operator Telephone: 920-336-3174
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COUNTER-FORM LLC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 845 PROSPER RD
Owner/Operator City,State,Zip: DEPERE, WI 54115
Owner/Operator Telephone: 920-336-3174
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19950412
Handler Name: COUNTER FORM LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: WI
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20160512
Handler Name: COUNTER FORM LLC
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: WI
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: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800819
Handler Name: COUNTER FORM LLC
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: WI
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: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020125
Handler Name: COUNTER FORM LLC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: WI
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19981029
Handler Name: COUNTER FORM CORPORATION
Federal Waste Generator Description: Large 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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20000301
Handler Name: COUNTER FORM CORP
Federal Waste Generator Description: Large 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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 33711
NAICS Description: WOOD KITCHEN CABINET AND COUNTERTOP MANUFACTURING

NAICS Code: 339999
NAICS Description: ALL OTHER MISCELLANEOUS MANUFACTURING

Has the Facility Received Notices of Violations:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20010509
Actual Return to Compliance Date: 20010608
Return to Compliance Qualifier: Documented

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Violation Responsible Agency: State
Scheduled Compliance Date: 20010713
Enforcement Identifier: 001
Date of Enforcement Action: 20010511
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: RLB
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19950216
Actual Return to Compliance Date: 19950308
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 19950325
Enforcement Identifier: 001
Date of Enforcement Action: 19950220
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R5
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R5
Enforcement Responsible Sub-Organization: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19950216
Actual Return to Compliance Date:	19950308
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19950325
Enforcement Identifier:	001
Date of Enforcement Action:	19950220
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R5
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Used Oil - Generators
Date Violation was Determined:	20140325
Actual Return to Compliance Date:	20140416
Return to Compliance Qualifier:	Documented

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Violation Responsible Agency: State
Scheduled Compliance Date: 20140516
Enforcement Identifier: 001
Date of Enforcement Action: 20140416
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Pre-transport
Date Violation was Determined: 20140325
Actual Return to Compliance Date: 20140416
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20140516
Enforcement Identifier: 001
Date of Enforcement Action: 20140416
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported
Found Violation:		No
Agency Which Determined Violation:		Not reported
Violation Short Description:		Not reported
Date Violation was Determined:		Not reported
Actual Return to Compliance Date:		Not reported
Return to Compliance Qualifier:		Not reported
Violation Responsible Agency:		Not reported
Scheduled Compliance Date:		Not reported
Enforcement Identifier:		Not reported
Date of Enforcement Action:		Not reported
Enforcement Responsible Agency:		Not reported
Enforcement Docket Number:		Not reported
Enforcement Attorney:		Not reported
Corrective Action Component:		Not reported
Appeal Initiated Date:		Not reported
Appeal Resolution Date:		Not reported
Disposition Status Date:		Not reported
Disposition Status:		Not reported
Disposition Status Description:		Not reported
Consent/Final Order Sequence Number:	Not reported	
Consent/Final Order Respondent Name:		Not reported
Consent/Final Order Lead Agency:		Not reported
Enforcement Type:	Not reported	
Enforcement Responsible Person:		Not reported
Enforcement Responsible Sub-Organization:		Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported
Found Violation:		Yes
Agency Which Determined Violation:		State
Violation Short Description:		Universal Waste - Small Quantity Handlers
Date Violation was Determined:		20140325
Actual Return to Compliance Date:		20140416
Return to Compliance Qualifier:		Documented

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Violation Responsible Agency:	State
Scheduled Compliance Date:	20140516
Enforcement Identifier:	001
Date of Enforcement Action:	20140416
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person:	BSH
Enforcement Responsible Sub-Organization:	WC
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	19950216
Actual Return to Compliance Date:	19950308
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19950325
Enforcement Identifier:	001
Date of Enforcement Action:	19950220
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R5
Enforcement Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19950216
Actual Return to Compliance Date:	19950216
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19950325
Enforcement Identifier:	001
Date of Enforcement Action:	19950220
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R5
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R5
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20140325
Actual Return to Compliance Date:	20140416
Return to Compliance Qualifier:	Documented

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Violation Responsible Agency: State
Scheduled Compliance Date: 20140516
Enforcement Identifier: 001
Date of Enforcement Action: 20140416
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Universal Waste - Small Quantity Handlers
Date Violation was Determined: 20140325
Actual Return to Compliance Date: 20140416
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20140516
Enforcement Identifier: 001
Date of Enforcement Action: 20140416
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20010509
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RLB
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: 20010608
Scheduled Compliance Date: 20010713
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19950216
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R5
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19950308
Scheduled Compliance Date: 19950325
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19950216
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R5
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19950308
Scheduled Compliance Date: 19950325
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20140325
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

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COUNTER FORM LLC (Continued)

1000322201

Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20140416
Scheduled Compliance Date:	20140516
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140325
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20140416
Scheduled Compliance Date:	20140516
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950308
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FOLLOW-UP INSPECTION
Evaluation Responsible Person Identifier:	R5
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140325
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20140416
Scheduled Compliance Date:	20140516
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950216
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R5
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19950308
Scheduled Compliance Date:	19950325
Date of Request:	Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19950216
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R5
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19950216
Scheduled Compliance Date: 19950325
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20140325
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: BSH
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: 20140416
Scheduled Compliance Date: 20140516
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20140325
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: BSH
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: 20140416
Scheduled Compliance Date: 20140516
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

SHWIMS:

Name: COUNTER FORM LLC
Address: 2001 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
FID: 772052490
Status: OPERATING
Region: WEST CENTRAL

ICIS:

Enforcement Action ID: WI000A0000551410001400503
FRS ID: 110000421954
Action Name: Not reported

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Facility Name: COUNTER FORM LLC
Facility Address: 2001 E 29TH ST
MARSHFIELD, WI 544495519
Enforcement Action Type: Warning Letter
Facility County: WOOD
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: DAWL
Facility SIC Code: 2541
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 44.64087
Longitude in Decimal Degrees: -90.14331
Permit Type Desc: Not reported
Program System Acronym: WI0000005514100014
Facility NAICS Code: 337110
Tribal Land Code: Not reported

Enforcement Action ID: WI000A0000551410001400016
FRS ID: 110000421954
Action Name: COUNTER FORM LLC 551410001400016
Facility Name: COUNTER FORM LLC
Facility Address: 2001 E 29TH ST
MARSHFIELD, WI 544495519
Enforcement Action Type: Notice of Violation
Facility County: WOOD
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 2541
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 44.64087
Longitude in Decimal Degrees: -90.14331
Permit Type Desc: Not reported
Program System Acronym: WI0000005514100014
Facility NAICS Code: 337110
Tribal Land Code: Not reported

US AIRS (AFS):
Region Code: 05
County Code: WI141
Programmatic ID: AIR WI0000005514100014
Facility Registry ID: 110000421954
D and B Number: Not reported
Facility Site Name: COUNTER FORM LLC
Primary SIC Code: 2541
NAICS Code: 337110
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):
Region Code: 05
Programmatic ID: AIR WI0000005514100014
Facility Registry ID: 110000421954
Air Operating Status Code: OPR

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Default Air Classification Code: MAJ

Air Program: Title V Permits
Activity Date: 2016-01-20 00:00:00
Activity Status Date: 2015-12-22 16:37:53
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 2015-02-16 00:00:00
Activity Status Date: 2015-02-16 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Air Program: Title V Permits
Activity Date: 2015-02-16 00:00:00
Activity Status Date: 2015-03-05 16:37:26
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 2015-02-12 00:00:00
Activity Status Date: Not reported
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Air Program: Title V Permits
Activity Date: 2015-01-30 00:00:00
Activity Status Date: 2015-03-05 15:37:43
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Air Program: Title V Permits
Activity Date: 2014-02-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2014-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-07-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Air Program: Title V Permits
Activity Date: 2013-01-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2013-01-15 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2012-01-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-08-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2011-08-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2011-01-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2011-01-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Activity Date: 2010-01-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2010-01-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-01-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 2009-02-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-02-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2009-02-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2008-01-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-12-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-10-09 00:00:00

Map ID
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Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-05-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2007-01-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2005-10-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2005-01-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: Title V Permits
Activity Date: 2002-12-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-12-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Air Program: MACT Standards (40 CFR Part 63)
Activity Date: 1999-04-15 00:00:00
Activity Status Date: 1999-04-15 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-12-18 00:00:00
Activity Status Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

FINDS:

Registry ID: 110000421954

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

WI-ESR (Wisconsin - Environmental System Registry) is a database that contains core information about facilities, organizations, and people related to Wisconsin's DNR (Department of Natural Resources). AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

HAZARDOUS AIR POLLUTANT MAJOR

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

AIR MAJOR

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000322201
Registry ID: 110000421954
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000421954>
Name: COUNTER FORM LLC
Address: 2001 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449

WI MANIFEST:

Name: COUNTER FORM LLC
Address: 2001 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2015
EPA ID: WID030185268
FID: 772052490
ACT Code: 203

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2015
Manifest Doc Id: 004536889SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 01/28/2015
GEN Copy Revd Date: Not reported
TSD Date: 02/09/2015
TSD EPA ID: NED981723513
TSD Copy Revd Date: 05/29/2015

Name: COUNTER FORM LLC
Address: 2001 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2015
EPA ID: WID030185268
FID: 772052490
ACT Code: 202
ACT Status: A
ACT Code 1: 202
ACT Name: HW Generator - Small
Contact Title: PRESIDENT
Contact Name: DEAN STOLLER
Contact Address: 845 PROSPER ROAD
Contact City/State/Zip: DE PERE, WI 54115
Contact Telephone: 9203363174 160
Contact EMail Address: dstoller@valleycabinetinc.com

Shipped:

Year: 2015
Manifest Doc Id: 004536889SKS
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Gen EPA ID: WID030185268
Gen Date: 01/28/2015
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Name: COUNTER-FORM LLC
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Year: 2014
EPA ID: WID030185268

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

FID: 772052490
ACT Code: 202
ACT Status: A
ACT Code 1: 202
ACT Name: HW Generator - Small
Contact Title: PRESIDENT
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Contact Address: 845 PROSPER ROAD
Contact City/State/Zip: DE PERE, WI 54115
Contact Telephone: 9203363174 160
Contact EMail Address: dstoller@valleycabinetinc.com

Shipped:

Year: 2014
Manifest Doc Id: 004537359SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 11/05/2014
GEN Copy Revd Date: Not reported
TSD Date: 11/15/2014
TSD EPA ID: NED981723513
TSD Copy Revd Date: 12/05/2014

Year: 2014
Manifest Doc Id: 003804896SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 02/26/2014
GEN Copy Revd Date: Not reported
TSD Date: 03/10/2014
TSD EPA ID: NED981723513
TSD Copy Revd Date: 04/25/2014

Year: 2014
Manifest Doc Id: 004217864SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 08/19/2014
GEN Copy Revd Date: Not reported
TSD Date: 09/01/2014
TSD EPA ID: NED981723513
TSD Copy Revd Date: 12/05/2014

Year: 2014
Manifest Doc Id: 004218134SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 04/28/2014
GEN Copy Revd Date: Not reported
TSD Date: 05/19/2014
TSD EPA ID: NED981723513
TSD Copy Revd Date: 08/04/2014

Year: 2014
Manifest Doc Id: 004218479SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Gen Date: 06/19/2014
GEN Copy Revd Date: Not reported
TSD Date: 06/28/2014
TSD EPA ID: NED981723513
TSD Copy Revd Date: 09/22/2014

Name: COUNTER-FORM LLC
Address: 2001 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2014
EPA ID: WID030185268
FID: 772052490
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ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2014
Manifest Doc Id: 004537359SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 11/05/2014
GEN Copy Revd Date: Not reported
TSD Date: 11/15/2014
TSD EPA ID: NED981723513
TSD Copy Revd Date: 12/05/2014

Year: 2014
Manifest Doc Id: 003804896SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 02/26/2014
GEN Copy Revd Date: Not reported
TSD Date: 03/10/2014
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Year: 2014
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Copy Type: TSDCOPY
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Gen Date: 08/19/2014
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MAP FINDINGS

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COUNTER FORM LLC (Continued)

1000322201

Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 04/28/2014
GEN Copy Revd Date: Not reported
TSD Date: 05/19/2014
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FID: 772052490
ACT Code: 203
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:
Year: 2013
Manifest Doc Id: 003804844SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 07/23/2013
GEN Copy Revd Date: Not reported
TSD Date: 09/05/2013
TSD EPA ID: NED981723513
TSD Copy Revd Date: 09/25/2013

Year: 2013
Manifest Doc Id: 003552030SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 01/08/2013
GEN Copy Revd Date: Not reported
TSD Date: 01/10/2013
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 02/14/2013

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Year: 2013
Manifest Doc Id: 003552464SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 05/22/2013
GEN Copy Revd Date: Not reported
TSD Date: 05/31/2013
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 09/13/2013

Year: 2013
Manifest Doc Id: 003552465SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 03/28/2013
GEN Copy Revd Date: Not reported
TSD Date: 04/04/2013
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 05/14/2013

Year: 2013
Manifest Doc Id: 003969042SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 11/11/2013
GEN Copy Revd Date: Not reported
TSD Date: 11/21/2013
TSD EPA ID: NED981723513
TSD Copy Revd Date: 01/22/2014

Year: 2013
Manifest Doc Id: 003969398SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 12/31/2013
GEN Copy Revd Date: Not reported
TSD Date: 01/15/2014
TSD EPA ID: NED981723513
TSD Copy Revd Date: 03/14/2014

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ACT Code 1: 202
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Contact Title: PRESIDENT
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Contact Address: 845 PROSPER ROAD
Contact City/State/Zip: DE PERE, WI 54115
Contact Telephone: 9203363174 160
Contact EMail Address: dstoller@valleycabinetinc.com

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Shipped:

Year: 2013
Manifest Doc Id: 003804844SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 07/23/2013
GEN Copy Revd Date: Not reported
TSD Date: 09/05/2013
TSD EPA ID: NED981723513
TSD Copy Revd Date: 09/25/2013

Year: 2013
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Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 01/08/2013
GEN Copy Revd Date: Not reported
TSD Date: 01/10/2013
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 02/14/2013

Year: 2013
Manifest Doc Id: 003552464SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 05/22/2013
GEN Copy Revd Date: Not reported
TSD Date: 05/31/2013
TSD EPA ID: ILD980613913
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Year: 2013
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Gen EPA ID: WID030185268
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GEN Copy Revd Date: Not reported
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

TSD Date: 01/15/2014
TSD EPA ID: NED981723513
TSD Copy Revd Date: 03/14/2014

Name: COUNTER-FORM LLC
Address: 2001 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2012
EPA ID: WID030185268
FID: 772052490
ACT Code: 202
ACT Status: A
ACT Code 1: 202
ACT Name: HW Generator - Small
Contact Title: PRESIDENT
Contact Name: DEAN STOLLER
Contact Address: 845 PROSPER ROAD
Contact City/State/Zip: DE PERE, WI 54115
Contact Telephone: 9203363174 160
Contact EMail Address: dstoller@valleycabinetinc.com

Shipped:
Year: 2012
Manifest Doc Id: 003473036SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 09/17/2012
GEN Copy Revd Date: Not reported
TSD Date: 09/20/2012
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 10/12/2012

Year: 2012
Manifest Doc Id: 003473423SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 11/14/2012
GEN Copy Revd Date: Not reported
TSD Date: 11/21/2012
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 12/12/2012

Year: 2012
Manifest Doc Id: 002657157SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 03/13/2012
GEN Copy Revd Date: Not reported
TSD Date: 03/15/2012
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 04/02/2012

Year: 2012
Manifest Doc Id: 002657158SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Gen Date: 01/12/2012
GEN Copy Revd Date: Not reported
TSD Date: 01/19/2012
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 02/02/2012

Year: 2012
Manifest Doc Id: 003355300FLE
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 04/25/2012
GEN Copy Revd Date: Not reported
TSD Date: 05/03/2012
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 05/15/2012

Year: 2012
Manifest Doc Id: 002959108SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 06/26/2012
GEN Copy Revd Date: Not reported
TSD Date: 07/06/2012
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 08/06/2012

Name: COUNTER-FORM LLC
Address: 2001 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2012
EPA ID: WID030185268
FID: 772052490
ACT Code: 203
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:
Year: 2012
Manifest Doc Id: 003473036SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 09/17/2012
GEN Copy Revd Date: Not reported
TSD Date: 09/20/2012
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 10/12/2012

Year: 2012
Manifest Doc Id: 003473423SKS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 11/14/2012
GEN Copy Revd Date: Not reported
TSD Date: 11/21/2012
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 12/12/2012

Year: 2012
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Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 03/13/2012
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ACT Status: I

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2011
Manifest Doc Id: 003824509FLE
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 03/03/2011
GEN Copy Revd Date: Not reported
TSD Date: 03/11/2011
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 04/04/2011

Year: 2011
Manifest Doc Id: 002808351SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 11/30/2011
GEN Copy Revd Date: Not reported
TSD Date: 12/02/2011
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 12/16/2011

Year: 2011
Manifest Doc Id: 002808353SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 08/01/2011
GEN Copy Revd Date: Not reported
TSD Date: 08/05/2011
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 08/23/2011

Year: 2011
Manifest Doc Id: 002808366SKS
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 10/19/2011
GEN Copy Revd Date: Not reported
TSD Date: 10/26/2011
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 11/01/2011

Year: 2011
Manifest Doc Id: 003355301FLE
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 05/04/2011
GEN Copy Revd Date: Not reported
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Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTER FORM LLC (Continued)

1000322201

TSD EPA ID: ILD980613913
TSD Copy Revd Date: 06/03/2011

Name: COUNTER-FORM LLC
Address: 2001 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2011
EPA ID: WID030185268
FID: 772052490
ACT Code: 202
ACT Status: A
ACT Code 1: 202
ACT Name: HW Generator - Small
Contact Title: BUS MGR
Contact Name: DEAN STOLLER
Contact Address: 845 PROSPER ROAD
Contact City/State/Zip: DE PERE, WI 54115
Contact Telephone: 9203363174
Contact EMail Address: dstoller@valleycabinetinc.com

Shipped:

Year: 2011
Manifest Doc Id: 003824509FLE
Copy Type: TSDCOPY
Gen EPA ID: WID030185268
Gen Date: 03/03/2011
GEN Copy Revd Date: Not reported
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MAP FINDINGS

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Database(s)

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COUNTER FORM LLC (Continued)

1000322201

GEN Copy Revd Date: Not reported
TSD Date: 10/26/2011
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TSD Date: 05/13/2011
TSD EPA ID: ILD980613913
TSD Copy Revd Date: 06/03/2011

[Click this hyperlink](#) while viewing on your computer to access
14 additional WI MANIFEST: record(s) in the EDR Site Report.

**14
NW
1/4-1/2
0.327 mi.
1727 ft.**

**WOOD CNTY HWY SHOP
2300 S GALVIN AVE
MARSHFIELD, WI 54449**

**SHWIMS S101128411
LUST N/A
CRS
AUL
WI WRRSER**

**Relative:
Lower
Actual:
1237 ft.**

SHWIMS:
Name: WOOD CNTY HWY SHOP
Address: 2300 S GALVIN AVE
City,State,Zip: MARSHFIELD, WI 54449
FID: 772079990
Status: OPERATING
Region: WEST CENTRAL

LUST:
Name: WOOD CNTY HWY SHOP
Address: 2300 S GALVIN AVE
City,State,Zip: MARSHFIELD, WI 54449
Region Name: WC
Facility ID: 772079990
Status: CLOSED
Start Date: 08/15/1990
End Date: 01/13/2011
Last Action: 09/16/2020
Site Id: 1434600
Detail Seq No: 21978
Activity Type: LUST
Act Code: 340
Activity Name: WOOD CNTY HWY SHOP MARSHFIELD
Activity Number: 0372000400
Activity Display Number: 03-72-000400
Activity Detail Address: Not reported
Activity Comments: Not reported
Jurisdiction: DNR RR
Owner Name: WOOD COUNTY HWY DEPT.
Owner Addr: 555 17TH AVE.
Owner City,St,Zip: WISCONSIN RAPIDS, WI 54494
Dept Of Commerce Number: 54449840800

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Risk Code: Not reported
Acres: 19
Acres 100: Not reported
EPA NPL Site?: N
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: Y
Above Ground Storage Tank?: N
Drycleaner?: N
Co-contamination?: N
Public Land Survey System Desc: NESE1625N03E
Geo Located: Yes
DNR GIS Registry View Map Layers: Yes
Latitude: 44.646390741
Longitude: -90.142575082
DERF: N
Offsite Impact: Y
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: Y
Sediments: N
PFAS: N

Actions:

Action Date: 2008-02-04 Action Code: 501
Action Name: PECFA Bidding to Establish Cost Cap
Action Desc: Responsible party notified that bidding to establish a Petroleum Environmental Cleanup Fund Award (PECFA) reimbursement cost cap will be done. See comments for bid details.
Action Comments: Not reported

Action Date: 1999-04-29 Action Code: 92
Action Name: Operation & Maintenance (O & M) Report Received (non-Fee)
Action Desc: Date DNR received a Operation & Maintenance (O & M) Report. Form 4400-194.
Action Comments: Not reported

Action Date: 2000-10-02 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 2000-11-24 Action Code: 36
Action Name: Site Investigation Workplan (SIWP) Approved
Action Desc: Date DNR provided notice that a site investigation workplan (SIWP) has been approved and site investigation activities can proceed as planned.
Action Comments: Not reported

Action Date: 1992-02-11 Action Code: 99

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: MW AND SOIL BORING INSTALLATION LOGS

Action Date: 1993-04-07 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT - RECEIVED

Action Date: 1994-12-16 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT: BORING LOGS

Action Date: 1994-04-20 Action Code: 41
Action Name: Remedial Action Report Received
Action Desc: [OBSOLETE] Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.
Action Comments: Not reported

Action Date: 2011-01-10 Action Code: 190
Action Name: Remaining Actions Needed Requirements Met or Docs Received
Action Desc: Date DNR received all documentation of actions required in the remaining actions needed letter and begins to prepare a final closure letter.
Action Comments: MONITORING WELL ABANDONMENT FORMS REC'D

Action Date: 2011-01-13 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.
Action Comments: Not reported

Action Date: 2011-01-13 Action Code: 234
Action Name: Continuing Obligation - Monitoring Well Needs Abandonment
Action Desc: Closure or ongoing cleanup was approved with the requirement to abandon a groundwater monitoring well, in accordance with ch. NR 141, that were not able to be located at the time of closure or have been approved for continued use.
Action Comments: MW-1A & MW-5 LOST MW WAS NOT ABLE TO BE LOCATED

Action Date: 2011-01-13 Action Code: 232
Action Name: Continuing Obligation - Residual Soil Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation to address residual soil contamination at or above the Residual Contamination Level (RCL) or Site Specific Residual Contaminant Level (SSRCL) per rules, when moved.
Action Comments: *** AUTO POPULATED AT FINAL CLOSURE DUE TO 710 ACTION ***

Action Date: 2011-01-13 Action Code: 236
Action Name: Continuing Obligation - Residual GW Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
Action Comments: *** AUTO POPULATED AT FINAL CLOSURE DUE TO 700 ACTION ***

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Date: 1994-02-24 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT - RECEIVED RE: REVISE WORK PLAN

Action Date: 2011-01-13 Action Code: 66
Action Name: Continuing Obligations (COs) Apply at Off-site Property(ies)
Action Desc: Closure or on-going cleanup was approved at this site with one or more continuing obligations (COs) applied to an off-site affected property(ies) as part of the approved remedy.
Action Comments: auto-populated on 08/01/2019 per activity relationship to off-site(s)

Action Date: 2005-01-18 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PROD. REPLY BY 3/21/05.

Action Date: 2010-11-09 Action Code: 79
Action Name: Case Closure Review Request Received
Action Desc: Date DNR Project Manager received a request to review Case Closure - (Form 4400-202). A fee was paid for DNR review.
Action Comments: CK #430140

Action Date: 2010-11-09 Action Code: 700
Action Name: Database Fee Paid for Groundwater Continuing Obligation(s)
Action Desc: Date fee received for residual groundwater contamination and related continuing obligations.
Action Comments: CK #430140

Action Date: 2010-10-09 Action Code: 710
Action Name: Database Fee Paid for Soil Continuing Obligation(s)
Action Desc: Date fee received for residual soil contamination and related continuing obligations.
Action Comments: CK #430140

Action Date: 1997-11-05 Action Code: 77
Action Name: Free Product Removal Start
Action Desc: Date free product removal is started for the activity.
Action Comments: PASSIVE RECOVERY

Action Date: 2005-12-23 Action Code: 502
Action Name: PECFA Bidding Completed
Action Desc: Responsible party notified that a Petroleum Environmental Cleanup Fund Award (PECFA) bid has established the total allowable reimbursement. See comments for details.
Action Comments: FROM PECFA DATABASE

Action Date: 1993-01-05 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QTRLY MW REPORT

Action Date: 1993-06-01 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QTRLY MW REPORT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Date: 1997-09-29 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1997-10-21 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: LANDSPREADING UPDATE

Action Date: 1997-05-07 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1997-03-07 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1990-08-15 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

Action Date: 1990-10-18 Action Code: 2
Action Name: Responsible Party (RP) letter sent
Action Desc: Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.
Action Comments: Not reported

Action Date: 1999-01-11 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1999-01-28 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.
Action Comments: Not reported

Action Date: 1996-02-09 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1990-09-17 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: WHO, WHAT, WHEN, AND WHERE REPORT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Date: 1991-04-03 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: NEED TO SUBMIT T&D FORM-FROM AIR MANAGEMENT

Action Date: 1993-07-20 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PHONE CONTACT - RECEIVED

Action Date: 1994-01-24 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTLTY MW REPORT

Action Date: 1994-04-11 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.
Action Comments: NOTICE TO PROCEED

Action Date: 1994-09-15 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT:MW CONSTRUCTION FORMS

Action Date: 1991-04-15 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: Not reported

Action Date: 1992-12-01 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECV'D

Action Date: 1993-06-14 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: AMENDMENT TO SAMPLING PLAN

Action Date: 1994-12-15 Action Code: 38
Action Name: Site Investigation Report (SIR) Approved
Action Desc: Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been defined for all or part of a cleanup activity at a site.
Action Comments: SI REPORT APPV'D

Action Date: 1992-03-24 Action Code: 39
Action Name: Remedial Action Options Report (RAOR) Received (non-fee)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Desc: Date DNR received a remedial action options report (RAOR). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from discharged hazardous substances and to restore the environment to the extent practicable.

Action Comments: Not reported

Action Date: 1993-01-05 Action Code: 39
Action Name: Remedial Action Options Report (RAOR) Received (non-fee)
Action Desc: Date DNR received a remedial action options report (RAOR). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from discharged hazardous substances and to restore the environment to the extent practicable.

Action Comments: CORRECTIVE ACTION PLAN

Action Date: 2001-10-09 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1992-11-01 Action Code: 42
Action Name: Remedial Action Report Approved
Action Desc: [OBSOLETE] Date the Remedial Action Report is approved in writing by DNR staff.
Action Comments: Not reported

Action Date: 1994-09-15 Action Code: 42
Action Name: Remedial Action Report Approved
Action Desc: [OBSOLETE] Date the Remedial Action Report is approved in writing by DNR staff.
Action Comments: Not reported

Action Date: 1993-01-05 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SAMPLING PLAN-NOT A RAP

Action Date: 2009-04-08 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: REC'D PERMISSION TO ACCESS PROPERTY

Action Date: 2004-10-21 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: HIGH RISK. FREE PRODUCT.

Action Date: 1990-10-05 Action Code: 33
Action Name: Tank System Site Assessment (TSSA) Report Received
Action Desc: Date DNR received a tank system site assessment (TSSA) regarding tank closure or change in services for an above-ground or underground tank system.
Action Comments: Not reported

Action Date: 1993-12-16 Action Code: 99
Action Name: Miscellaneous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT -

Action Date: 2005-11-07 Action Code: 501
Action Name: PECFA Bidding to Establish Cost Cap
Action Desc: Responsible party notified that bidding to establish a Petroleum Environmental Cleanup Fund Award (PECFA) reimbursement cost cap will be done. See comments for bid details.
Action Comments: * SYSTEM ADDED *

Action Date: 2010-12-21 Action Code: 84
Action Name: Remaining Actions Needed
Action Desc: Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.
Action Comments: Not reported

Action Date: 2010-04-20 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 2010-05-27 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: EMAIL TO CONSULTANT

Action Date: 1990-09-04 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TOXIC/HAZ SPILL REPORT

Action Date: 1990-10-18 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT - RP LETTER

Action Date: 1990-12-27 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECV'D

Action Date: 1991-02-19 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: MW AND SOIL BORING LOGS

Action Date: 1991-05-28 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: NEW TANKS -SHOULD BE ABOVE GROUND

Action Date: 1991-12-03 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Desc:	Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments:	Not reported
Action Date:	1992-03-24
Action Name:	Remedial Action Report Received
Action Desc:	[OBSOLETE] Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.
Action Comments:	Not reported
Action Date:	1992-11-01
Action Name:	Remedial Action Options Report (RAOR) Approved
Action Desc:	Date DNR provided notice that the remedial action options report (RAOR) was approved
Action Comments:	Not reported
Action Date:	1993-01-25
Action Name:	Remedial Action Options Report (RAOR) Approved
Action Desc:	Date DNR provided notice that the remedial action options report (RAOR) was approved
Action Comments:	Not reported
Action Date:	1993-01-26
Action Name:	Miscellaneous
Action Desc:	Miscellaneous action - See Action Comments
Action Comments:	SEND LETTERS TO COMMISSIONER
Action Date:	1993-06-14
Action Name:	Miscellaneous
Action Desc:	Miscellaneous action - See Action Comments
Action Comments:	LETTER CONTACT - RECEIVED
Action Date:	1993-07-26
Action Name:	Site Activity Status Update Received
Action Desc:	Date DNR received an update regarding site activities.
Action Comments:	QRTLTY/MTHLY STATUS RPT
Action Date:	1993-09-24
Action Name:	Remedial Action Options Report (RAOR) Received (non-fee)
Action Desc:	Date DNR received a remedial action options report (RAOR). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from discharged hazardous substances and to restore the environment to the extent practicable.
Action Comments:	RA WORK PLAN RECV'D
Action Date:	1993-11-18
Action Name:	Miscellaneous
Action Desc:	Miscellaneous action - See Action Comments
Action Comments:	PHONE CONTACT -
Action Date:	1993-12-16
Action Name:	Miscellaneous
Action Desc:	Miscellaneous action - See Action Comments
Action Comments:	ABANDONMENT FORM FOR MW3
Action Date:	1993-12-22

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PHONE CONTACT -

Action Date: 1994-04-21 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECV'D

Action Date: 1994-11-09 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: SI REPORT RECV'D

Action Date: 1994-11-09 Action Code: 80
Action Name: Closure Not Recommended
Action Desc: Date DNR sends a letter in response to a request for closure review. Letter outlines the reasons DNR cannot recommend site closure at this time.
Action Comments: REVIEWED FOR CLOSURE/NC:REQUEST MORE INFO

Action Date: 1994-11-21 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:W/BERG RE:SI RAP

Action Date: 1994-12-22 Action Code: 39
Action Name: Remedial Action Options Report (RAOR) Received (non-fee)
Action Desc: Date DNR received a remedial action options report (RAOR). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from discharged hazardous substances and to restore the environment to the extent practicable.
Action Comments: RA WORK PLAN RECV'D

Action Date: 1995-03-15 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTLTY/MTHLY STATUS RPT

Action Date: 1998-03-30 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1998-05-06 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.
Action Comments: Not reported

Action Date: 1998-07-03 Action Code: 43
Action Name: Site Activity Status Update Received

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1998-07-13 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.
Action Comments: Not reported

Action Date: 1998-11-05 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1998-11-17 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.
Action Comments: Not reported

Action Date: 1996-03-08 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 2005-10-28 Action Code: 501
Action Name: PECFA Bidding to Establish Cost Cap
Action Desc: Responsible party notified that bidding to establish a Petroleum Environmental Cleanup Fund Award (PECFA) reimbursement cost cap will be done. See comments for bid details.
Action Comments: Not reported

Action Date: 1993-01-25 Action Code: 36
Action Name: Site Investigation Workplan (SIWP) Approved
Action Desc: Date DNR provided notice that a site investigation workplan (SIWP) has been approved and site investigation activities can proceed as planned.
Action Comments: SI WORK PLAN APPV'D

Action Date: 1994-06-06 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: RON BERG RESIGNED

Action Date: 1995-12-13 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION

Action Date: 2011-01-13 Action Code: 56
Action Name: Continuing Obligation(s) Applied
Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Comments: AUTO-POPULATED AS REPLACEMENT FOR CODE 50

Substances:

Substance Desc: Chlorinated Solvents
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Lead (Pb)
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Methyl Tertiary Butyl Ether
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Polynuclear Aromatic Hydrocarbons
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Diesel Fuel
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Gasoline - Unleaded and Leaded
Amount Released: Not reported
Release Code: Not reported

Impact Number: 64355
Impact Code: 04
Impact Comments: GROUNDWATER CONTAMINATION
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 64356
Impact Code: 05
Impact Comments: SOIL CONTAMINATION
Impact Potential: N
Impact Description: Soil Contamination

Impact Number: 534035
Impact Code: 09
Impact Comments: Not reported
Impact Potential: N
Impact Description: Free Product

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: WOOD COUNTY HWY DEPT

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Contact Address: 555 17TH AVE N
Contact Addr2: Not reported
Contact City,St,Zip: WISCONSIN RAPIDS, WI 54494
Contact Country: UNITED STATES
Company Address: WISCONSIN RAPIDS, WI 54494

Role Desc: Consultant
Contact Name: METCO
Contact Address: 1601 CALEDONIA ST STE C
Contact Addr2: Not reported
Contact City,St,Zip: LA CROSSE, WI 54603
Contact Country: UNITED STATES
Company Address: LA CROSSE, WI 54603

CRS:

Name: WOOD CNTY HWY SHOP MARSHFIELD
Address: 2300 S GALVIN AVE
City,State,Zip: MARSHFIELD, WI
DNR Activity Number: 0372000400
Site ID: 1434600
Facility ID: 772079990
Detail Seq Num: 21978
Activity Open: LUST closed
X Coordinate: 508694
Y Coordinate: 463680
Start Date: 08/15/1990
End Date: 01/13/2011
Date Last Updated: 12/05/2011

AUL:

Name: WOOD CNTY HWY SHOP
Address: 2300 S GALVIN AVE
City,State,Zip: MARSHFIELD, WI 54449
Facid: 772079990
Site Id: 1434600
Detail Seq No: 21978
Region Name: WC
Action Comments: AUTO-POPULATED AS REPLACEMENT FOR CODE 50
Action Date: 01/13/2011
Activity Type: LUST
Activity Name: WOOD CNTY HWY SHOP MARSHFIELD
Activity Number: 0372000400
Display Number: 03-72-000400
Act Name: Continuing Obligation(s) Applied
ACT Description: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.
Activity Comments: Not reported
Detail Address: Not reported
Start Date: 08/15/1990
End Date: 01/13/2011
Last Action: 09/16/2020
Status Cd: C
Status: CLOSED
Jurisdiction: DNR RR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Risk Code: Not reported
EPA NPL Site?: N
Acres: 19
Acres 100: Not reported
Drycleaner: N
Geo Located: Y
Owner Name: WOOD COUNTY HWY DEPT.
Owner Addr: 555 17TH AVE.
Owner City,St,Zip: WISCONSIN RAPIDS, WI 54494
Dept Of Commerce Number: 54449840800
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: Y
Above Ground Storage Tank?: N
Co-contamination?: N
Public Land Survey System Desc: NESE1625N03E
DNR GIS Registry View Map Layers: Y
GIS Area Point Flag: N
Latitude: 44.646390741
Longitude: -90.142575082
DERF: N
Offsite Impact: Y
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: Y
Sediments: N
PFAS: N

Actions:

Action Date: 2008-02-04 Action Code: 501
Action Name: PECFA Bidding to Establish Cost Cap
Action Desc: Responsible party notified that bidding to establish a Petroleum Environmental Cleanup Fund Award (PECFA) reimbursement cost cap will be done. See comments for bid details.
Action Comments: Not reported

Action Date: 1999-04-29 Action Code: 92
Action Name: Operation & Maintenance (O & M) Report Received (non-Fee)
Action Desc: Date DNR received a Operation & Maintenance (O & M) Report. Form 4400-194.
Action Comments: Not reported

Action Date: 2000-10-02 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 2000-11-24 Action Code: 36
Action Name: Site Investigation Workplan (SIWP) Approved
Action Desc: Date DNR provided notice that a site investigation workplan (SIWP) has been approved and site investigation activities can proceed as

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Comments: planned.
 Not reported

Action Date: 1992-02-11 Action Code: 99
 Action Name: Miscellaneous
 Action Desc: Miscellaneous action - See Action Comments
 Action Comments: MW AND SOIL BORING INSTALLATION LOGS

Action Date: 1993-04-07 Action Code: 99
 Action Name: Miscellaneous
 Action Desc: Miscellaneous action - See Action Comments
 Action Comments: LETTER CONTACT - RECEIVED

Action Date: 1994-12-16 Action Code: 99
 Action Name: Miscellaneous
 Action Desc: Miscellaneous action - See Action Comments
 Action Comments: LETTER CONTACT:BORING LOGS

Action Date: 1994-04-20 Action Code: 41
 Action Name: Remedial Action Report Received
 Action Desc: [OBSOLETE] Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.
 Action Comments: Not reported

Action Date: 2011-01-10 Action Code: 190
 Action Name: Remaining Actions Needed Requirements Met or Docs Received
 Action Desc: Date DNR received all documentation of actions required in the remaining actions needed letter and begins to prepare a final closure letter.
 Action Comments: MONITORING WELL ABANDONMENT FORMS REC'D

Action Date: 2011-01-13 Action Code: 11
 Action Name: Activity Closed
 Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.
 Action Comments: Not reported

Action Date: 2011-01-13 Action Code: 234
 Action Name: Continuing Obligation - Monitoring Well Needs Abandonment
 Action Desc: Closure or ongoing cleanup was approved with the requirement to abandon a groundwater monitoring well, in accordance with ch. NR 141, that were not able to be located at the time of closure or have been approved for continued use.
 Action Comments: MW-1A & MW-5 LOST MW WAS NOT ABLE TO BE LOCATED

Action Date: 2011-01-13 Action Code: 232
 Action Name: Continuing Obligation - Residual Soil Contamination
 Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation to address residual soil contamination at or above the Residual Contamination Level (RCL) or Site Specific Residual Contaminant Level (SSRCL) per rules, when moved.
 Action Comments: *** AUTO POPULATED AT FINAL CLOSURE DUE TO 710 ACTION ***

Action Date: 2011-01-13 Action Code: 236
 Action Name: Continuing Obligation - Residual GW Contamination
 Action Desc: Closure or ongoing cleanup was approved with the Continuing

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
Action Comments: *** AUTO POPULATED AT FINAL CLOSURE DUE TO 700 ACTION ***

Action Date: 1994-02-24 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT - RECEIVED RE: REVISE WORK PLAN

Action Date: 2011-01-13 Action Code: 66
Action Name: Continuing Obligations (COs) Apply at Off-site Property(ies)
Action Desc: Closure or on-going cleanup was approved at this site with one or more continuing obligations (COs) applied to an off-site affected property(ies) as part of the approved remedy.
Action Comments: auto-populated on 08/01/2019 per activity relationship to off-site(s)

Action Date: 2005-01-18 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PROD. REPLY BY 3/21/05.

Action Date: 2010-11-09 Action Code: 79
Action Name: Case Closure Review Request Received
Action Desc: Date DNR Project Manager received a request to review Case Closure - (Form 4400-202). A fee was paid for DNR review.
Action Comments: CK #430140

Action Date: 2010-11-09 Action Code: 700
Action Name: Database Fee Paid for Groundwater Continuing Obligation(s)
Action Desc: Date fee received for residual groundwater contamination and related continuing obligations.
Action Comments: CK #430140

Action Date: 2010-10-09 Action Code: 710
Action Name: Database Fee Paid for Soil Continuing Obligation(s)
Action Desc: Date fee received for residual soil contamination and related continuing obligations.
Action Comments: CK #430140

Action Date: 1997-11-05 Action Code: 77
Action Name: Free Product Removal Start
Action Desc: Date free product removal is started for the activity.
Action Comments: PASSIVE RECOVERY

Action Date: 2005-12-23 Action Code: 502
Action Name: PECFA Bidding Completed
Action Desc: Responsible party notified that a Petroleum Environmental Cleanup Fund Award (PECFA) bid has established the total allowable reimbursement. See comments for details.
Action Comments: FROM PECFA DATABASE

Action Date: 1993-01-05 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QTRLY MW REPORT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Date:	1993-06-01	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	QRTRLY MW REPORT		
Action Date:	1997-09-29	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	Not reported		
Action Date:	1997-10-21	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	LANDSPREADING UPDATE		
Action Date:	1997-05-07	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	Not reported		
Action Date:	1997-03-07	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	Not reported		
Action Date:	1990-08-15	Action Code:	1
Action Name:	Notification of Hazardous Substance Discharge		
Action Desc:	Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.		
Action Comments:	Not reported		
Action Date:	1990-10-18	Action Code:	2
Action Name:	Responsible Party (RP) letter sent		
Action Desc:	Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.		
Action Comments:	Not reported		
Action Date:	1999-01-11	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	Not reported		
Action Date:	1999-01-28	Action Code:	30
Action Name:	Site Investigation Workplan (SIWP) Notice to Proceed (NTP)		
Action Desc:	Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.		
Action Comments:	Not reported		
Action Date:	1996-02-09	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	Not reported		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Date: 1990-09-17 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: WHO, WHAT, WHEN, AND WHERE REPORT

Action Date: 1991-04-03 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: NEED TO SUBMIT T&D FORM-FROM AIR MANAGEMENT

Action Date: 1993-07-20 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PHONE CONTACT - RECEIVED

Action Date: 1994-01-24 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTLY MW REPORT

Action Date: 1994-04-11 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.
Action Comments: NOTICE TO PROCEED

Action Date: 1994-09-15 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT:MW CONSTRUCTION FORMS

Action Date: 1991-04-15 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: Not reported

Action Date: 1992-12-01 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECVD

Action Date: 1993-06-14 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: AMENDMENT TO SAMPLING PLAN

Action Date: 1994-12-15 Action Code: 38
Action Name: Site Investigation Report (SIR) Approved
Action Desc: Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been

Map ID
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MAP FINDINGS

Site

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WOOD CNTY HWY SHOP (Continued)

S101128411

defined for all or part of a cleanup activity at a site.
Action Comments: SI REPORT APPV'D

Action Date: 1992-03-24 Action Code: 39
Action Name: Remedial Action Options Report (RAOR) Received (non-fee)
Action Desc: Date DNR received a remedial action options report (RAOR). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from discharged hazardous substances and to restore the environment to the extent practicable.

Action Comments: Not reported

Action Date: 1993-01-05 Action Code: 39
Action Name: Remedial Action Options Report (RAOR) Received (non-fee)
Action Desc: Date DNR received a remedial action options report (RAOR). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from discharged hazardous substances and to restore the environment to the extent practicable.

Action Comments: CORRECTIVE ACTION PLAN

Action Date: 2001-10-09 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1992-11-01 Action Code: 42
Action Name: Remedial Action Report Approved
Action Desc: [OBSOLETE] Date the Remedial Action Report is approved in writing by DNR staff.
Action Comments: Not reported

Action Date: 1994-09-15 Action Code: 42
Action Name: Remedial Action Report Approved
Action Desc: [OBSOLETE] Date the Remedial Action Report is approved in writing by DNR staff.
Action Comments: Not reported

Action Date: 1993-01-05 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SAMPLING PLAN-NOT A RAP

Action Date: 2009-04-08 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: REC'D PERMISSION TO ACCESS PROPERTY

Action Date: 2004-10-21 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: HIGH RISK. FREE PRODUCT.

Action Date: 1990-10-05 Action Code: 33
Action Name: Tank System Site Assessment (TSSA) Report Received
Action Desc: Date DNR received a tank system site assessment (TSSA) regarding tank closure or change in services for an above-ground or underground tank

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

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WOOD CNTY HWY SHOP (Continued)

S101128411

system.
Action Comments: Not reported

Action Date: 1993-12-16 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT -

Action Date: 2005-11-07 Action Code: 501
Action Name: PECFA Bidding to Establish Cost Cap
Action Desc: Responsible party notified that bidding to establish a Petroleum Environmental Cleanup Fund Award (PECFA) reimbursement cost cap will be done. See comments for bid details.
Action Comments: * SYSTEM ADDED *

Action Date: 2010-12-21 Action Code: 84
Action Name: Remaining Actions Needed
Action Desc: Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.
Action Comments: Not reported

Action Date: 2010-04-20 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 2010-05-27 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: EMAIL TO CONSULTANT

Action Date: 1990-09-04 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TOXIC/HAZ SPILL REPORT

Action Date: 1990-10-18 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT - RP LETTER

Action Date: 1990-12-27 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECV'D

Action Date: 1991-02-19 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: MW AND SOIL BORING LOGS

Action Date: 1991-05-28 Action Code: 99
Action Name: Miscellaneous

Map ID
Direction
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Elevation

MAP FINDINGS

Site

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WOOD CNTY HWY SHOP (Continued)

S101128411

Action Desc: Miscellaneous action - See Action Comments
Action Comments: NEW TANKS -SHOULD BE ABOVE GROUND

Action Date: 1991-12-03 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: Not reported

Action Date: 1992-03-24 Action Code: 41
Action Name: Remedial Action Report Received
Action Desc: [OBSOLETE] Date the DNR receives the Remedial Action Report detailing remedial action efforts for an activity.
Action Comments: Not reported

Action Date: 1992-11-01 Action Code: 40
Action Name: Remedial Action Options Report (RAOR) Approved
Action Desc: Date DNR provided notice that the remedial action options report (RAOR) was approved
Action Comments: Not reported

Action Date: 1993-01-25 Action Code: 40
Action Name: Remedial Action Options Report (RAOR) Approved
Action Desc: Date DNR provided notice that the remedial action options report (RAOR) was approved
Action Comments: Not reported

Action Date: 1993-01-26 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: SEND LETTERS TO COMMISSIONER

Action Date: 1993-06-14 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT - RECEIVED

Action Date: 1993-07-26 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTLTY/MTHLY STATUS RPT

Action Date: 1993-09-24 Action Code: 39
Action Name: Remedial Action Options Report (RAOR) Received (non-fee)
Action Desc: Date DNR received a remedial action options report (RAOR). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from discharged hazardous substances and to restore the environment to the extent practicable.
Action Comments: RA WORK PLAN REC'V'D

Action Date: 1993-11-18 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PHONE CONTACT -

Action Date: 1993-12-16 Action Code: 99

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: ABANDONMENT FORM FOR MW3

Action Date: 1993-12-22 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PHONE CONTACT -

Action Date: 1994-04-21 Action Code: 35
Action Name: Site Investigation Workplan (SIWP) Received (non-fee)
Action Desc: Date DNR received a site investigation workplan (SIWP) which states the objectives of the site investigation to determine the degree and extent of contamination.
Action Comments: SI WORK PLAN RECV'D

Action Date: 1994-11-09 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: SI REPORT RECV'D

Action Date: 1994-11-09 Action Code: 80
Action Name: Closure Not Recommended
Action Desc: Date DNR sends a letter in response to a request for closure review. Letter outlines the reasons DNR cannot recommend site closure at this time.
Action Comments: REVIEWED FOR CLOSURE/NC:REQUEST MORE INFO

Action Date: 1994-11-21 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:W/BERG RE:SI RAP

Action Date: 1994-12-22 Action Code: 39
Action Name: Remedial Action Options Report (RAOR) Received (non-fee)
Action Desc: Date DNR received a remedial action options report (RAOR). It identifies and evaluates options to prevent, minimize, stabilize or eliminate threats from discharged hazardous substances and to restore the environment to the extent practicable.
Action Comments: RA WORK PLAN RECV'D

Action Date: 1995-03-15 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTL/MTHLY STATUS RPT

Action Date: 1998-03-30 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1998-05-06 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no

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MAP FINDINGS

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EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Comments: fee was collected for review. An NTP may be via email or phone call.
Not reported

Action Date: 1998-07-03 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1998-07-13 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.
Action Comments: Not reported

Action Date: 1998-11-05 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1998-11-17 Action Code: 30
Action Name: Site Investigation Workplan (SIWP) Notice to Proceed (NTP)
Action Desc: Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.
Action Comments: Not reported

Action Date: 1996-03-08 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 2005-10-28 Action Code: 501
Action Name: PECFA Bidding to Establish Cost Cap
Action Desc: Responsible party notified that bidding to establish a Petroleum Environmental Cleanup Fund Award (PECFA) reimbursement cost cap will be done. See comments for bid details.
Action Comments: Not reported

Action Date: 1993-01-25 Action Code: 36
Action Name: Site Investigation Workplan (SIWP) Approved
Action Desc: Date DNR provided notice that a site investigation workplan (SIWP) has been approved and site investigation activities can proceed as planned.
Action Comments: SI WORK PLAN APPV'D

Action Date: 1994-06-06 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: RON BERG RESIGNED

Action Date: 1995-12-13 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION

Action Date: 2011-01-13 Action Code: 56

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Action Name: Continuing Obligation(s) Applied
Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.
Action Comments: AUTO-POPULATED AS REPLACEMENT FOR CODE 50

Substances:

Substance Desc: Chlorinated Solvents
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Lead (Pb)
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Methyl Tertiary Butyl Ether
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Polynuclear Aromatic Hydrocarbons
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Diesel Fuel
Amount Released: Not reported
Release Code: Not reported

Substance Desc: Gasoline - Unleaded and Leaded
Amount Released: Not reported
Release Code: Not reported

Impact Number: 64355
Impact Code: 04
Impact Comments: GROUNDWATER CONTAMINATION
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 64356
Impact Code: 05
Impact Comments: SOIL CONTAMINATION
Impact Potential: N
Impact Description: Soil Contamination

Impact Number: 534035
Impact Code: 09
Impact Comments: Not reported
Impact Potential: N
Impact Description: Free Product

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WOOD CNTY HWY SHOP (Continued)

S101128411

Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: WOOD COUNTY HWY DEPT
Contact Address: 555 17TH AVE N
Contact Addr2: Not reported
Contact City,St,Zip: WISCONSIN RAPIDS, WI 54494
Contact Country: UNITED STATES
Company Address: WISCONSIN RAPIDS, WI 54494

Role Desc: Consultant
Contact Name: METCO
Contact Address: 1601 CALEDONIA ST STE C
Contact Addr2: Not reported
Contact City,St,Zip: LA CROSSE, WI 54603
Contact Country: UNITED STATES
Company Address: LA CROSSE, WI 54603

WRRSER:

Route of Concern: Not reported
Repair Action: Not reported
Added to Inventory: Not reported
Added to HRS List: Not reported
Scoring System: Not reported
Begin Date: 08/15/90
Site Priority: HIGH

15
SSE
1/4-1/2
0.393 mi.
2075 ft.

MARSHFIELD TN LF
STADT RD
MARSHFIELD, WI 54449

SWF/LF S106654192
N/A

Relative:
Lower

SWF/LF:
Name: MARSHFIELD TN LF
Address: STADT RD
City,State,Zip: MARSHFIELD, WI 54449
Facility ID: 1606000
License Number: 387
Facility Status: CLOSED
Activity Code: 071
Activity Status: INACTIVE
Region Abbrevn: WC - WEST CENTRAL
Action Name: Landfill 0-50,000 Cu Yd
Owner Name: TN MARSHFIELD
Owner Address: 11075 STADT RD
Owner City,St,Zip: MARSHFIELD, WI 54449
Owner Phone: 7153874222
Owner Tele Ext: Not reported
Lat/Long: 44 38 4 / 90 7 35

Actual:
1209 ft.

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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

F16
WSW
1/4-1/2
0.447 mi.
2360 ft.
Relative:
Lower
Actual:
1231 ft.

ALAMO RETAIL SOLUTIONS
1915 E 29TH ST
MARSHFIELD, WI 54449
Site 1 of 3 in cluster F

RCRA-VSQG
SHWIMS
LUST
FINDS
ECHO
MANIFEST
NPDES

1000663561
WID988604203

RCRA Listings:

Date Form Received by Agency:	20170403
Handler Name:	Alamo Retail Solutions
Handler Address:	1915 E 29TH ST
Handler City,State,Zip:	MARSHFIELD, WI 54449
EPA ID:	WID988604203
Contact Name:	FRANK OELRICH
Contact Address:	1915 E 29TH ST
Contact City,State,Zip:	MARSHFIELD, WI 54449
Contact Telephone:	715-716-4709
Contact Fax:	Not reported
Contact Email:	FOELRICH@ALAMORS.COM
Contact Title:	PURCHASING MGR
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	WI
State District:	WI-WC
Mailing Address:	1915 E 29TH ST
Mailing City,State,Zip:	MARSHFIELD, WI 54449
Owner Name:	Food Management Partners
Owner Type:	Private
Operator Name:	Alamo Retail Solutions
Operator Type:	Private
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:	NN
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

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MAP FINDINGS

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EPA ID Number

ALAMO RETAIL SOLUTIONS (Continued)

1000663561

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:	20170404
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:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FOOD MANAGEMENT PARTNERS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	120 CHULA VISTA
Owner/Operator City,State,Zip:	SAN ANTONIO, TX 78232
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

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ALAMO RETAIL SOLUTIONS (Continued)

1000663561

Owner/Operator Indicator: Operator
Owner/Operator Name: ALAMO RETAIL SOLUTIONS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1915 E 29TH ST
Owner/Operator City,State,Zip: MARSHFIELD, WI 54449
Owner/Operator Telephone: 715-716-4709
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: BUFFETS INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 10260 VIKING DR STE 100
Owner/Operator City,State,Zip: EDEN PRAIRIE, MN 55344
Owner/Operator Telephone: 612-942-9760
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19991202
Handler Name: BUFFETS INC CABINET DIV
Federal Waste Generator Description: 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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140326
Handler Name: OVATION BRANDS - CABINET DIVISION
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: WI
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: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19910923
Handler Name: BUFFETS INC CABINET DIV
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

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ALAMO RETAIL SOLUTIONS (Continued)

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Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20170403
Handler Name: ALAMO RETAIL SOLUTIONS
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: WI
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: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 337110
NAICS Description: WOOD KITCHEN CABINET AND COUNTERTOP MANUFACTURING

Has the Facility Received Notices of Violations:

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Universal Waste - Small Quantity Handlers
Date Violation was Determined: 20140325
Actual Return to Compliance Date: 20140401
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20140501
Enforcement Identifier: 001
Date of Enforcement Action: 20140401
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

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ALAMO RETAIL SOLUTIONS (Continued)

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SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19990811
Actual Return to Compliance Date:	19990819
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19990916
Enforcement Identifier:	001
Date of Enforcement Action:	19990816
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	WI
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person:	RLB
Enforcement Responsible Sub-Organization:	NE
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20140325
Actual Return to Compliance Date:	20140401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20140501
Enforcement Identifier:	001
Date of Enforcement Action:	20140401
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

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ALAMO RETAIL SOLUTIONS (Continued)

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Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person:	BSH
Enforcement Responsible Sub-Organization:	WC
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Universal Waste - Small Quantity Handlers
Date Violation was Determined:	20140325
Actual Return to Compliance Date:	20140401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20140501
Enforcement Identifier:	001
Date of Enforcement Action:	20140401
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person:	BSH
Enforcement Responsible Sub-Organization:	WC
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

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ALAMO RETAIL SOLUTIONS (Continued)

1000663561

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Universal Waste - Small Quantity Handlers
Date Violation was Determined: 20140325
Actual Return to Compliance Date: 20140401
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20140501
Enforcement Identifier: 001
Date of Enforcement Action: 20140401
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Used Oil - Generators
Date Violation was Determined: 20140325
Actual Return to Compliance Date: 20140401
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20140501
Enforcement Identifier: 001
Date of Enforcement Action: 20140401
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

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ALAMO RETAIL SOLUTIONS (Continued)

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Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person:	BSH
Enforcement Responsible Sub-Organization:	WC
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20140325
Actual Return to Compliance Date:	20140401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20140501
Enforcement Identifier:	001
Date of Enforcement Action:	20140401
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person:	BSH
Enforcement Responsible Sub-Organization:	WC
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

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ALAMO RETAIL SOLUTIONS (Continued)

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SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	State Statute or Regulation
Date Violation was Determined:	20140325
Actual Return to Compliance Date:	20140401
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20140501
Enforcement Identifier:	001
Date of Enforcement Action:	20140401
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person:	BSH
Enforcement Responsible Sub-Organization:	WC
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Evaluation Action Summary:	
Evaluation Date:	20140325
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20140401
Scheduled Compliance Date:	20140501
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

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Former Citation:	Not reported
Evaluation Date:	19990811
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RLB
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	19990819
Scheduled Compliance Date:	19990916
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140325
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20140401
Scheduled Compliance Date:	20140501
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140325
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20140401
Scheduled Compliance Date:	20140501
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140325
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20140401
Scheduled Compliance Date:	20140501
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20140325
Evaluation Responsible Agency:	State
Found Violation:	Yes

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ALAMO RETAIL SOLUTIONS (Continued)

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Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: BSH
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: 20140401
Scheduled Compliance Date: 20140501
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20140325
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: BSH
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: 20140401
Scheduled Compliance Date: 20140501
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20140325
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: BSH
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: 20140401
Scheduled Compliance Date: 20140501
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

SHWIMS:

Name: ALAMO RETAIL SOLUTIONS
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
FID: 772084170
Status: OPERATING
Region: WEST CENTRAL

LUST:

Name: ALAMO RETAIL SOLUTIONS
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Region Name: WC
Facility ID: 772084170
Status: CLOSED
Start Date: 10/12/1990
End Date: 05/18/1995
Last Action: 09/16/2020
Site Id: 2031800

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ALAMO RETAIL SOLUTIONS (Continued)

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Detail Seq No: 22015
Activity Type: LUST
Act Code: 340
Activity Name: MANVILLE SALES CORP
Activity Number: 0372000407
Activity Display Number: 03-72-000407
Activity Detail Address: Not reported
Activity Comments: Not reported
Jurisdiction: DNR RR
Owner Name: FOOD MANAGEMENT PARTNERS
Owner Addr: 120 CHULA VISTA
Owner City,St,Zip: SAN ANTONIO, TX 78232
Dept Of Commerce Number: 54449551115
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Risk Code: Not reported
Acres: Not reported
Acres 100: Not reported
EPA NPL Site?: N
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: Y
Above Ground Storage Tank?: N
Drycleaner?: N
Co-contamination?: N
Public Land Survey System Desc: SWSE1625N03E
Geo Located: Yes
DNR GIS Registry View Map Layers: No
Latitude: 44.641218786
Longitude: -90.146521675
DERF: N
Offsite Impact: N
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: Y
Sediments: N
PFAS: N

Actions:

Action Date: 1990-11-15 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: Treat or dispose form received

Action Date: 1990-10-19 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: Letter from CWE-notification of tank removal.

Action Date: 1993-11-24 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.

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ALAMO RETAIL SOLUTIONS (Continued)

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Action Comments: QRTL/MTHLY STATUS RPT

Action Date: 1995-05-09 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: QRTL/MTHLY STATUS RPT

Action Date: 1995-05-18 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.
Action Comments: Not reported

Action Date: 1990-11-30 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: Treat or dispose form returned

Action Date: 1994-05-24 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1994-08-05 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1994-09-22 Action Code: 43
Action Name: Site Activity Status Update Received
Action Desc: Date DNR received an update regarding site activities.
Action Comments: Not reported

Action Date: 1994-11-15 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: TELEPHONE CONVERSATION:RP:NO PROBLEMS

Action Date: 1992-01-13 Action Code: 37
Action Name: Site Investigation Report (SIR) Received (non-fee)
Action Desc: Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.
Action Comments: ADDENDUM TO SI

Action Date: 1990-10-20 Action Code: 33
Action Name: Tank System Site Assessment (TSSA) Report Received
Action Desc: Date DNR received a tank system site assessment (TSSA) regarding tank closure or change in services for an above-ground or underground tank system.
Action Comments: Copy of tank closure report received from CWE.

Action Date: 1990-11-16 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: Treat or dispose form approved

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ALAMO RETAIL SOLUTIONS (Continued)

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Action Date:	1991-02-05	Action Code:	2
Action Name:	Responsible Party (RP) letter sent		
Action Desc:	Date of DNR letter to responsible party (RP) notifying them of state law responsibilities associated with the investigation and cleanup of a hazardous substance discharge to the environment.		
Action Comments:	RP letter sent.		
Action Date:	1993-01-25	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	QRTL/MTHLY STATUS RPT		
Action Date:	1993-03-15	Action Code:	37
Action Name:	Site Investigation Report (SIR) Received (non-fee)		
Action Desc:	Date DNR received a site investigation report (SIR) to determine degree & extent of contamination and form a basis for choosing the appropriate remedial action.		
Action Comments:	Not reported		
Action Date:	1994-03-23	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	QRTL/MTHLY STATUS RPT		
Action Date:	1994-09-12	Action Code:	30
Action Name:	Site Investigation Workplan (SIWP) Notice to Proceed (NTP)		
Action Desc:	Date DNR provided a notice to proceed (NTP) with site investigation activities. This is not an official approval of the workplan and no fee was collected for review. An NTP may be via email or phone call.		
Action Comments:	Not reported		
Action Date:	1994-10-17	Action Code:	43
Action Name:	Site Activity Status Update Received		
Action Desc:	Date DNR received an update regarding site activities.		
Action Comments:	QRTL/MTHLY STATUS RPT		
Action Date:	1994-11-15	Action Code:	99
Action Name:	Miscellaneous		
Action Desc:	Miscellaneous action - See Action Comments		
Action Comments:	REVIEW-PROGRESSING:OCT QTLY REPORT		
Action Date:	1994-12-05	Action Code:	99
Action Name:	Miscellaneous		
Action Desc:	Miscellaneous action - See Action Comments		
Action Comments:	LETTER CONTACT		
Action Date:	1995-12-01	Action Code:	99
Action Name:	Miscellaneous		
Action Desc:	Miscellaneous action - See Action Comments		
Action Comments:	OTHER:MW ABANDONMENT FORMS REC'D		
Action Date:	1991-11-18	Action Code:	99
Action Name:	Miscellaneous		
Action Desc:	Miscellaneous action - See Action Comments		
Action Comments:	NEW MANAGER AND RP ADDRESS		
Action Date:	1993-08-10	Action Code:	99

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ALAMO RETAIL SOLUTIONS (Continued)

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[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000663561
Registry ID: 110005484056
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005484056>
Name: ALAMO RETAIL SOLUTIONS
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449

WI MANIFEST:

Name: ALAMO RETAIL SOLUTIONS
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2018
EPA ID: WID988604203
FID: 772084170
ACT Code: 202
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2018
Manifest Doc Id: 008413942JJK
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 01/09/2018
GEN Copy Revd Date: Not reported
TSD Date: 01/24/2018
TSD EPA ID: WID990829475
TSD Copy Revd Date: 03/16/2018

Name: ALAMO RETAIL SOLUTIONS
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2018
EPA ID: WID988604203
FID: 772084170
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PURCHASING MGR
Contact Name: FRANK OELRICH
Contact Address: 1915 E 29TH ST
Contact City/State/Zip: MARSHFIELD, WI 54449
Contact Telephone: 7157164709

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAMO RETAIL SOLUTIONS (Continued)

1000663561

Contact EMail Address: FOELRICH@ALAMORS.COM

Shipped:

Year: 2018
Manifest Doc Id: 008413942JJK
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 01/09/2018
GEN Copy Revd Date: Not reported
TSD Date: 01/24/2018
TSD EPA ID: WID990829475
TSD Copy Revd Date: 03/16/2018

Name: ALAMO RETAIL SOLUTIONS
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2017
EPA ID: WID988604203
FID: 772084170
ACT Code: 202
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2017
Manifest Doc Id: 007679475FLE
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 03/21/2017
GEN Copy Revd Date: Not reported
TSD Date: 03/22/2017
TSD EPA ID: WID990829475
TSD Copy Revd Date: 05/01/2017

Name: ALAMO RETAIL SOLUTIONS
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2017
EPA ID: WID988604203
FID: 772084170
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PURCHASING MGR
Contact Name: FRANK OELRICH
Contact Address: 1915 E 29TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAMO RETAIL SOLUTIONS (Continued)

1000663561

Contact City/State/Zip: MARSHFIELD, WI 54449
Contact Telephone: 7157164709
Contact EMail Address: FOELRICH@ALAMORS.COM

Shipped:

Year: 2017
Manifest Doc Id: 007679475FLE
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 03/21/2017
GEN Copy Revd Date: Not reported
TSD Date: 03/22/2017
TSD EPA ID: WID990829475
TSD Copy Revd Date: 05/01/2017

Name: OVATION BRANDS - CABINET DIVISION
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2014
EPA ID: WID988604203
FID: 772084170
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PROD MGR
Contact Name: DANA HEINTZ
Contact Address: 1915 E 29TH ST
Contact City/State/Zip: MARSHFIELD, WI 54449
Contact Telephone: 7153844418
Contact EMail Address: Not reported

Shipped:

Year: 2014
Manifest Doc Id: 006715346FLE
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 04/22/2014
GEN Copy Revd Date: Not reported
TSD Date: 05/07/2014
TSD EPA ID: WID990829475
TSD Copy Revd Date: 05/14/2014

Name: OVATION BRANDS - CABINET DIVISION
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2014
EPA ID: WID988604203
FID: 772084170
ACT Code: 202
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAMO RETAIL SOLUTIONS (Continued)

1000663561

Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2014
Manifest Doc Id: 006715346FLE
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 04/22/2014
GEN Copy Revd Date: Not reported
TSD Date: 05/07/2014
TSD EPA ID: WID990829475
TSD Copy Revd Date: 05/14/2014

Name: OVATION BRANDS - CABINET DIVISION
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2013
EPA ID: WID988604203
FID: 772084170
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PROD MGR
Contact Name: DANA HEINTZ
Contact Address: 1915 E 29TH ST
Contact City/State/Zip: MARSHFIELD, WI 54449
Contact Telephone: 7153844418
Contact EMail Address: Not reported

Shipped:

Year: 2013
Manifest Doc Id: 008413684JJK
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 06/18/2013
GEN Copy Revd Date: Not reported
TSD Date: 07/01/2013
TSD EPA ID: WID990829475
TSD Copy Revd Date: 07/15/2013

Year: 2013
Manifest Doc Id: 005101031FLE
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 02/26/2013
GEN Copy Revd Date: Not reported
TSD Date: 02/28/2013
TSD EPA ID: WID990829475
TSD Copy Revd Date: 03/13/2013

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAMO RETAIL SOLUTIONS (Continued)

1000663561

Name: OVATION BRANDS - CABINET DIVISION
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2013
EPA ID: WID988604203
FID: 772084170
ACT Code: 202
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2013
Manifest Doc Id: 008413684JJK
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 06/18/2013
GEN Copy Revd Date: Not reported
TSD Date: 07/01/2013
TSD EPA ID: WID990829475
TSD Copy Revd Date: 07/15/2013

Year: 2013
Manifest Doc Id: 005101031FLE
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 02/26/2013
GEN Copy Revd Date: Not reported
TSD Date: 02/28/2013
TSD EPA ID: WID990829475
TSD Copy Revd Date: 03/13/2013

Name: BUFFETS INC CABINET DIV
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2011
EPA ID: WID988604203
FID: 772084170
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PLT MNGR
Contact Name: DANIEL VEHR
Contact Address: 1915 E 29TH ST
Contact City/State/Zip: MARSHFIELD, WI 54449
Contact Telephone: 7153844418
Contact EMail Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAMO RETAIL SOLUTIONS (Continued)

1000663561

Shipped:

Year: 2011
Manifest Doc Id: 004533997FLE
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 09/06/2011
GEN Copy Revd Date: Not reported
TSD Date: 09/15/2011
TSD EPA ID: WID990829475
TSD Copy Revd Date: 10/12/2011

Year: 2011
Manifest Doc Id: 001513860JJK
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 01/11/2011
GEN Copy Revd Date: Not reported
TSD Date: 01/19/2011
TSD EPA ID: WID990829475
TSD Copy Revd Date: 01/24/2011

Year: 2011
Manifest Doc Id: 002852384FLE
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 06/07/2011
GEN Copy Revd Date: Not reported
TSD Date: 06/09/2011
TSD EPA ID: WID990829475
TSD Copy Revd Date: 06/23/2011

Name: BUFFETS INC CABINET DIV
Address: 1915 E 29TH ST
City,State,Zip: MARSHFIELD, WI 54449
Year: 2011
EPA ID: WID988604203
FID: 772084170
ACT Code: 202
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Shipped:

Year: 2011
Manifest Doc Id: 004533997FLE
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 09/06/2011
GEN Copy Revd Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALAMO RETAIL SOLUTIONS (Continued)

1000663561

TSD Date: 09/15/2011
TSD EPA ID: WID990829475
TSD Copy Revd Date: 10/12/2011

Year: 2011
Manifest Doc Id: 001513860JJK
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 01/11/2011
GEN Copy Revd Date: Not reported
TSD Date: 01/19/2011
TSD EPA ID: WID990829475
TSD Copy Revd Date: 01/24/2011

Year: 2011
Manifest Doc Id: 002852384FLE
Copy Type: TSDCOPY
Gen EPA ID: WID988604203
Gen Date: 06/07/2011
GEN Copy Revd Date: Not reported
TSD Date: 06/09/2011
TSD EPA ID: WID990829475
TSD Copy Revd Date: 06/23/2011

[Click this hyperlink](#) while viewing on your computer to access
14 additional WI MANIFEST: record(s) in the EDR Site Report.

NPDES:

Name: BUFFETS, INC
Address: 1915 EAST 29TH STREET
City,State,Zip: MARSHFIELD, WI
Permit No: S066666 - Storm Water No Exposure
Status: 9 - NO EXPOSURE CERTIFICATION
Minor Civil Division Type: CITY
Permitte Name: Buffets, Inc
FID: Not reported
FIN: 40168
DNR Region: WC

17
NW
1/4-1/2
0.465 mi.
2457 ft.

INNOVATIVE MACHINE SPECIALISTS
1907 LAEMLE AVE
MARSHFIELD, WI 54449

RCRA-VSQG 1005445601
SHWIMS WIR000108845
FINDS
ECHO
MANIFEST
NPDES

Relative:
Lower
Actual:
1237 ft.

RCRA Listings:

Date Form Received by Agency: 20030209
Handler Name: Innovative Machine Specialists
Handler Address: 1907 LAEMLE AVE
Handler City,State,Zip: MARSHFIELD, WI 54449
EPA ID: WIR000108845
Contact Name: ANDY MARTIN
Contact Address: 1907 LAEMLE AVE
Contact City,State,Zip: MARSHFIELD, WI 54449
Contact Telephone: 715-389-1511

Map ID
 Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	05
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	WI
State District:	WI-WC
Mailing Address:	1907 LAEMLE AVE
Mailing City,State,Zip:	MARSHFIELD, WI 54449
Owner Name:	Anthony Martin
Owner Type:	Private
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:	NN
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:	20030616
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:	Not reported
Manifest Broker:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: ANTHONY MARTIN
Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported
Owner/Operator Address: M304 GALVIN AVE
Owner/Operator City,State,Zip: MARSHFIELD, WI 54449
Owner/Operator Telephone: 715-389-1511
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: ANTHONY MARTIN
Legal Status: Private
Date Became Current: 17760101
Date Ended Current: Not reported
Owner/Operator Address: M304 GALVIN AVE
Owner/Operator City,State,Zip: MARSHFIELD, WI 54449
Owner/Operator Telephone: 715-389-1511
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 20030209
Handler Name: INNOVATIVE MACHINE SPECIALISTS
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: WI
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: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020513
Handler Name: INNOVATIVE MACHINE SPECIALISTS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: WI
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: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Has the Facility Received Notices of Violations:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Used Oil - Generators
Date Violation was Determined: 20150909
Actual Return to Compliance Date: 20150921
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151021
Enforcement Identifier: 001
Date of Enforcement Action: 20150921
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: State Statute or Regulation
Date Violation was Determined: 20150909
Actual Return to Compliance Date: 20150921
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151021
Enforcement Identifier: 001
Date of Enforcement Action: 20150921
Enforcement Responsible Agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person:	BSH
Enforcement Responsible Sub-Organization:	WC
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Universal Waste - Small Quantity Handlers
Date Violation was Determined: 20150909
Actual Return to Compliance Date: 20150921
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151021
Enforcement Identifier: 001
Date of Enforcement Action: 20150921
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Listing - General
Date Violation was Determined: 20150909
Actual Return to Compliance Date: 20150921
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151021
Enforcement Identifier: 001
Date of Enforcement Action: 20150921
Enforcement Responsible Agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Listing - General
Date Violation was Determined: 20150909
Actual Return to Compliance Date: 20150921
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20151021
Enforcement Identifier: 001
Date of Enforcement Action: 20150921
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: NOTICE OF NONCOMPLIANCE LETTER
Enforcement Responsible Person: BSH
Enforcement Responsible Sub-Organization: WC
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 20150909
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: BSH
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: 20150921
Scheduled Compliance Date: 20151021
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20150909
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: BSH
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: 20150921
Scheduled Compliance Date: 20151021
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20040526
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: RLB
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20150909
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: BSH
Evaluation Responsible Sub-Organization: WC
Actual Return to Compliance Date: 20150921
Scheduled Compliance Date: 20151021
Date of Request: Not reported

Map ID
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INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20150909
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20150921
Scheduled Compliance Date:	20151021
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20150909
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	BSH
Evaluation Responsible Sub-Organization:	WC
Actual Return to Compliance Date:	20150921
Scheduled Compliance Date:	20151021
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

SHWIMS:

Name: INNOVATIVE MACHINE SPECIALIST
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449
FID: 772004970
Status: OPERATING
Region: WEST CENTRAL

FINDS:

Registry ID: 110012558847

[Click Here for FRS Facility Detail Report:](#)

Environmental Interest/Information System:

WI-ESR (Wisconsin - Environmental System Registry) is a database that contains core information about facilities, organizations, and people related to Wisconsin's DNR (Department of Natural Resources). RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

ECHO:

Envid: 1005445601
Registry ID: 110012558847
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110012558847>
Name: INNOVATIVE MACHINE SPECIALISTS
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449

WI MANIFEST:

Name: INNOVATIVE MACHINE SPECIALIST
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2008
EPA ID: WIR000108845
FID: 772004970
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PRES
Contact Name: ANDY MARTIN
Contact Address: 1907 LAEMLE AVE
Contact City/State/Zip: MARSHFIELD, WI 54449
Contact Telephone: 7153891511
Contact EMail Address: ims@tznet.com

Name: INNOVATIVE MACHINE SPECIALIST
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2008
EPA ID: WIR000108845
FID: 772004970
ACT Code: 202
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Name: INNOVATIVE MACHINE SPECIALIST
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2007
EPA ID: WIR000108845
FID: 772004970
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PRES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

Contact Name: ANDY MARTIN
Contact Address: 1907 LAEMLE AVE
Contact City/State/Zip: MARSHFIELD, WI 54449
Contact Telephone: 7153891511
Contact EMail Address: ims@tznet.com

Name: INNOVATIVE MACHINE SPECIALIST
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2007
EPA ID: WIR000108845
FID: 772004970
ACT Code: 202
ACT Status: I
ACT Code 1: 0
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: 0
Contact Telephone: 0
Contact EMail Address: Not reported

Name: INNOVATIVE MACHINE SPECIALIST
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2006
EPA ID: WIR000108845
FID: 772004970
ACT Code: 202
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Name: INNOVATIVE MACHINE SPECIALIST
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2006
EPA ID: WIR000108845
FID: 772004970
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PRES
Contact Name: ANDY MARTIN
Contact Address: 1907 LAEMLE AVE
Contact City/State/Zip: MARSHFIELD, WI 54449

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

Contact Telephone: 7153891511
Contact EMail Address: ims@tznet.com

Name: INNOVATIVE MACHINE SPECIALIST
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2005
EPA ID: WIR000108845
FID: 772004970
ACT Code: 202
ACT Status: I
ACT Code 1: 0
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: 0
Contact Telephone: 0
Contact EMail Address: Not reported

Name: INNOVATIVE MACHINE SPECIALIST
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2005
EPA ID: WIR000108845
FID: 772004970
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PRES
Contact Name: ANDY MARTIN
Contact Address: 1907 LAEMLE AVE
Contact City/State/Zip: MARSHFIELD, WI 54449
Contact Telephone: 7153891511
Contact EMail Address: ims@tznet.com

Name: INNOVATIVE MACHINE SPECIALIST
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2004
EPA ID: WIR000108845
FID: 772004970
ACT Code: 202
ACT Status: I
ACT Code 1: Not reported
ACT Name: Not reported
Contact Title: Not reported
Contact Name: Not reported
Contact Address: Not reported
Contact City/State/Zip: Not reported
Contact Telephone: Not reported
Contact EMail Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INNOVATIVE MACHINE SPECIALISTS (Continued)

1005445601

Name: INNOVATIVE MACHINE SPECIALIST
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI 54449
Year: 2004
EPA ID: WIR000108845
FID: 772004970
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: PRES
Contact Name: ANDY MARTIN
Contact Address: 1907 LAEMLE AVE
Contact City/State/Zip: MARSHFIELD, WI 54449
Contact Telephone: 7153891511
Contact EMail Address: ims@tznet.com

[Click this hyperlink](#) while viewing on your computer to access additional WI MANIFEST: detail in the EDR Site Report.

NPDES:

Name: INNOVATIVE MACHINE SPECIALISTS INC
Address: 1907 LAEMLE AVE
City,State,Zip: MARSHFIELD, WI
Permit No: S066666 - Storm Water No Exposure
Status: 9 - NO EXPOSURE CERTIFICATION
Minor Civil Division Type: CITY
Permitte Name: INNOVATIVE MACHINE SPECIALISTS INC
FID: 772004970
FIN: 32438
DNR Region: WC

F18 **BACH TRUCKING LLC**
West **514 E 29TH ST**
1/4-1/2 **MARSHFIELD, WI 54449**
0.469 mi.
2478 ft. **Site 2 of 3 in cluster F**

SHWIMS S121352344
N/A

Relative: SHWIMS:
Lower Name: BACH TRUCKING LLC
Actual: Address: 514 E 29TH ST
1229 ft. City,State,Zip: MARSHFIELD, WI 54449
FID: 772066460
Status: OPERATING
Region: WEST CENTRAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

F19 **HARRY C WENZEL & SONS INC**
West **500 EAST 29TH ST.**
1/4-1/2 **MARSHFIELD, WI**
0.469 mi.
2478 ft. **Site 3 of 3 in cluster F**

LUST **S102452865**
NPDES **N/A**

Relative:
Lower

LUST:
Name: WENZEL FARMS
Address: 500 E 29TH ST
City,State,Zip: MARSHFIELD, WI
Region Name: WC
Facility ID: 772103200
Status: CLOSED
Start Date: 05/24/1994
End Date: 06/24/1994
Last Action: 08/19/2020
Site Id: 3642500
Detail Seq No: 25615
Activity Type: LUST
Act Code: 340
Activity Name: WENZEL FARMS
Activity Number: 0372001112
Activity Display Number: 03-72-001112
Activity Detail Address: Not reported
Activity Comments: Not reported
Jurisdiction: DNR RR
Owner Name: Not reported
Owner Addr: Not reported
Owner City,St,Zip: Not reported
Dept Of Commerce Number: Not reported
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Risk Code: Not reported
Acres: Not reported
Acres 100: Not reported
EPA NPL Site?: N
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: N
Above Ground Storage Tank?: N
Drycleaner?: N
Co-contamination?: N
Public Land Survey System Desc: NENW1525N03E
Geo Located: Yes
DNR GIS Registry View Map Layers: No
Latitude: 44.653821466
Longitude: -90.132083264
DERF: N
Offsite Impact: N
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: Y
Sediments: N
PFAS: N

Actual:
1229 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRY C WENZEL & SONS INC (Continued)

S102452865

Actions:

Action Date: 1994-05-19 Action Code: 179
Action Name: Case Closure Review Request Received (non-fee)
Action Desc: Date DNR received a case Closure Review Request for a site where the fee has previously been paid or no fee is required (i.e. Voluntary Party Liability Exemption).
Action Comments: REQUEST FOR CLOSURE

Action Date: 1994-05-24 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

Action Date: 1994-06-24 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.
Action Comments: Not reported

Action Date: 1994-05-24 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: SUBMITTED FOR CLOSURE

Action Date: 1994-05-24 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: PHONE CONTACT - RECEIVED CALL FROM HUNTINGDON

Action Date: 1994-05-31 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: LETTER CONTACT - ACKNOWLEDGE REQUEST FOR CLOSURE

Action Date: 1993-01-07 Action Code: 38
Action Name: Site Investigation Report (SIR) Approved
Action Desc: Date DNR provided notice that a site investigation report (SIR) has been approved and the degree & extent of contamination has been defined for all or part of a cleanup activity at a site.
Action Comments: Not reported

Action Date: 1994-05-24 Action Code: 179
Action Name: Case Closure Review Request Received (non-fee)
Action Desc: Date DNR received a case Closure Review Request for a site where the fee has previously been paid or no fee is required (i.e. Voluntary Party Liability Exemption).
Action Comments: Not reported

Impact Number: 68772
Impact Code: 05
Impact Comments: SOIL CONTAMINATION
Impact Potential: N
Impact Description: Soil Contamination

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HARRY C WENZEL & SONS INC (Continued)

S102452865

Contacts:

Role Desc: DNR File Contact
Contact Name: PETER RAYMOND
Contact Address: 1300 W CLAIREMONT AVE
Contact Addr2: WI DNR
Contact City,St,Zip: EAU CLAIRE, WI 54701
Contact Country: UNITED STATES
Company Address: EAU CLAIRE, WI 54701

Role Desc: Responsible Party
Contact Name: WENZEL FARMS
Contact Address: 500 E 29TH ST
Contact Addr2: Not reported
Contact City,St,Zip: MARSHFIELD, WI 54449
Contact Country: UNITED STATES
Company Address: MARSHFIELD, WI 54449

NPDES:

Name: HARRY C WENZEL & SONS INC
Address: 500 EAST 29TH ST.
City,State,Zip: MARSHFIELD, WI
Permit No: S066666 - Storm Water No Exposure
Status: 9 - NO EXPOSURE CERTIFICATION
Minor Civil Division Type: CITY
Permitte Name: Harry C. Wenzel & Sons, Inc.
FID: Not reported
FIN: 1137
DNR Region: WC

**20
NW
1/4-1/2
0.475 mi.
2509 ft.**

**FS COOPERATIVE - MARSHFIELD
2501 E 21ST ST
MARSHFIELD, WI**

**WI ERP S104949260
CRS N/A
AUL
SPILLS
AGSPILLS**

**Relative:
Lower
Actual:
1232 ft.**

ERP:

Name: FS COOPERATIVE - MARSHFIELD
Address: 2501 E 21ST ST
City,State,Zip: MARSHFIELD, WI
Site Id: 16055600
Detail Seq No: 547303
Activity Type: ERP
Activity Name: FS COOPERATIVE - MARSHFIELD
Activity Number: 0272547303
Activity Display Number: 02-72-547303
Activity Detail Address: Not reported
Activity Comments: *** TRANSFERRED TO DATCP - ACTIVITY NO LONGER UNDER DNR JURISDICTION

Region Name: WC
Facility ID: Not reported
Start Date: 11/15/2004
End Date: 09/28/2009
Last Action Date: 09/15/2020
Status Cd: C
Status: CLOSED
Jurisdiction: DATCP
Act Code: 330

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FS COOPERATIVE - MARSHFIELD (Continued)

S104949260

Owner Name: Not reported
Owner Addr: Not reported
Owner City,St,Zip: Not reported
Dept Of Commerce Number: Not reported
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Risk Code: Not reported
Acres: Not reported
Acres 100: Not reported
EPA NPL Site?: N
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: N
Above Ground Storage Tank?: N
Drycleaner?: N
Co-contamination?: N
Public Land Survey System Desc: SWNE1625N03E
Geo Located: Y
DNR GIS Registry View Map Layers: Y
GIS Area Point Flag: N
Latitude: 44.648800685
Longitude: -90.144737481
DERF: N
Offsite Impact: N
Row Impact: Y
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: N
Sediments: N
PFAS: N

Actions:

Action Date: 2004-11-15 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

Action Date: 2004-11-15 Action Code: 54
Action Name: Site Management Transferred to DATCP
Action Desc: Date DNR Remediation and Redevelopment Program transferred the project management and jurisdiction associated with the investigation and cleanup of a hazardous substance discharge to the environment over to Department of Agriculture, Trade & Consumer Protection (DATCP).
Action Comments: *** DATCP LOAD AUTO CREATED. DATCP CASE ID: 4405111501 ****

Action Date: 2009-04-29 Action Code: 710
Action Name: Database Fee Paid for Soil Continuing Obligation(s)
Action Desc: Date fee received for residual soil contamination and related continuing obligations.
Action Comments: CK #242156

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FS COOPERATIVE - MARSHFIELD (Continued)

S104949260

Action Date: 2009-04-29 Action Code: 700
Action Name: Database Fee Paid for Groundwater Continuing Obligation(s)
Action Desc: Date fee received for residual groundwater contamination and related continuing obligations.
Action Comments: CK #242156

Action Date: 2009-05-28 Action Code: 84
Action Name: Remaining Actions Needed
Action Desc: Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.
Action Comments: Not reported

Action Date: 2009-09-28 Action Code: 46
Action Name: Impacted Right-of-Way (ROW) Notification
Action Desc: Contamination has impacted one or more rights-of-way (ROW). The affected right-of-way (ROW) holders have been notified by the DNR.
Action Comments: AUTO-POPULATED 2018-03-20

Action Date: 2009-09-28 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.
Action Comments: Not reported

Action Date: 2009-09-28 Action Code: 232
Action Name: Continuing Obligation - Residual Soil Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation to address residual soil contamination at or above the Residual Contamination Level (RCL) or Site Specific Residual Contaminant Level (SSRCL) per rules, when moved.
Action Comments: Not reported

Action Date: 2009-09-28 Action Code: 236
Action Name: Continuing Obligation - Residual GW Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
Action Comments: Not reported

Action Date: 2009-09-28 Action Code: 222
Action Name: Continuing Obligation - Maintain Cap Over Contaminated Area
Action Desc: Closure or ongoing cleanup was approved with the requirement to maintain a cap or cover to protect against exposure to contaminated soil (direct contact) or to reduce the movement of residual contamination in soil or groundwater.
Action Comments: Not reported

Action Date: 2009-09-28 Action Code: 56
Action Name: Continuing Obligation(s) Applied
Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FS COOPERATIVE - MARSHFIELD (Continued)

S104949260

Action Comments: Not reported

Substances:

Substance Desc: Fertilizer
Amount Released: Not reported
Release Code: Not reported

Impact Number: 561678
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 555147
Impact Code: 05
Impact Comments: Not reported
Impact Potential: N
Impact Description: Soil Contamination

Impact Number: 561677
Impact Code: 21
Impact Comments: GW; RAILROAD ROW
Impact Potential: N
Impact Description: Contamination in Right of Way

Contacts:

Role Desc: Jurisdictional Agency
Contact Name: WI DEPT OF AGRICULTURE (DATCP)
Contact Address: 2811 AGRICULTURE DR
Contact Addr2: PO BOX 8911
Contact City,St,Zip: MADISON, WI 53708-8911
Contact Country: UNITED STATES
Company Address: MADISON, WI 53708

Role Desc: Responsible Party
Contact Name: FS COOPERATIVE
Contact Address: PO BOX 2500
Contact Addr2: Not reported
Contact City,St,Zip: BLOOMINGTON, IL 61702-2500
Contact Country: UNITED STATES
Company Address: BLOOMINGTON, IL 61702

Role Desc: Consultant
Contact Name: MSA PROFESSIONAL SERVICES INC
Contact Address: 1835 N STEVENS ST
Contact Addr2: Not reported
Contact City,St,Zip: RHINELANDER, WI 54501-
Contact Country: UNITED STATES
Company Address: RHINELANDER, WI 54501

CRS:

Name: FS COOPERATIVE - MARSHFIELD
Address: 2501 E 21ST ST
City,State,Zip: MARSHFIELD, WI
DNR Activity Number: 0272547303
Site ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FS COOPERATIVE - MARSHFIELD (Continued)

S104949260

Facility ID: Not reported
Detail Seq Num: 547303
Activity Open: Not reported
X Coordinate: 508523
Y Coordinate: 463948
Start Date: 11/15/2004
End Date: 09/28/2009
Date Last Updated: Not reported

AUL:

Name: FS COOPERATIVE - MARSHFIELD
Address: 2501 E 21ST ST
City,State,Zip: MARSHFIELD, WI
Facid: Not reported
Site Id: 16055600
Detail Seq No: 547303
Region Name: WC
Action Comments: Not reported
Action Date: 09/28/2009
Activity Type: ERP
Activity Name: FS COOPERATIVE - MARSHFIELD
Activity Number: 0272547303
Display Number: 02-72-547303
Act Name: Continuing Obligation(s) Applied
ACT Description: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.
Activity Comments: *** TRANSFERRED TO DATCP - ACTIVITY NO LONGER UNDER DNR JURISDICTION

Detail Address: Not reported
Start Date: 11/15/2004
End Date: 09/28/2009
Last Action: 09/15/2020
Status Cd: C
Status: CLOSED
Jurisdiction: DATCP
Risk Code: Not reported
EPA NPL Site?: N
Acres: Not reported
Acres 100: Not reported
Drycleaner: N
Geo Located: Y
Owner Name: Not reported
Owner Addr: Not reported
Owner City,St,Zip: Not reported
Dept Of Commerce Number: Not reported
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: N
Above Ground Storage Tank?: N
Co-contamination?: N
Public Land Survey System Desc: SWNE1625N03E
DNR GIS Registry View Map Layers: Y
GIS Area Point Flag: N
Latitude: 44.648800685

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FS COOPERATIVE - MARSHFIELD (Continued)

S104949260

Longitude: -90.144737481
DERF: N
Offsite Impact: N
Row Impact: Y
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: N
Sediments: N
PFAS: N

Actions:

Action Date: 2004-11-15 Action Code: 1
Action Name: Notification of Hazardous Substance Discharge
Action Desc: Date DNR received notice of a discharge of a hazardous substance under s. 292.11 Wis. Stats. Discharge was discovered during an environmental assessment or laboratory analysis of soil, sediment, groundwater or vapor samples. Includes historic contamination.
Action Comments: Not reported

Action Date: 2004-11-15 Action Code: 54
Action Name: Site Management Transferred to DATCP
Action Desc: Date DNR Remediation and Redevelopment Program transferred the project management and jurisdiction associated with the investigation and cleanup of a hazardous substance discharge to the environment over to Department of Agriculture, Trade & Consumer Protection (DATCP).
Action Comments: *** DATCP LOAD AUTO CREATED. DATCP CASE ID: 4405111501 ****

Action Date: 2009-04-29 Action Code: 710
Action Name: Database Fee Paid for Soil Continuing Obligation(s)
Action Desc: Date fee received for residual soil contamination and related continuing obligations.
Action Comments: CK #242156

Action Date: 2009-04-29 Action Code: 700
Action Name: Database Fee Paid for Groundwater Continuing Obligation(s)
Action Desc: Date fee received for residual groundwater contamination and related continuing obligations.
Action Comments: CK #242156

Action Date: 2009-05-28 Action Code: 84
Action Name: Remaining Actions Needed
Action Desc: Date DNR sends a letter outlining the remaining actions needed to achieve final closure. The site will not be formally closed until receipt of documentation. This action was formerly known as conditional closure.
Action Comments: Not reported

Action Date: 2009-09-28 Action Code: 46
Action Name: Impacted Right-of-Way (ROW) Notification
Action Desc: Contamination has impacted one or more rights-of-way (ROW). The affected right-of-way (ROW) holders have been notified by the DNR.
Action Comments: AUTO-POPULATED 2018-03-20

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FS COOPERATIVE - MARSHFIELD (Continued)

S104949260

Action Date: 2009-09-28 Action Code: 11
Action Name: Activity Closed
Action Desc: Date DNR sends a letter approving the final closure of an activity based on data provided and compliance with NR 726 and 727. No further investigation or remediation is required at this time.
Action Comments: Not reported

Action Date: 2009-09-28 Action Code: 232
Action Name: Continuing Obligation - Residual Soil Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation to address residual soil contamination at or above the Residual Contamination Level (RCL) or Site Specific Residual Contaminant Level (SSRCL) per rules, when moved.
Action Comments: Not reported

Action Date: 2009-09-28 Action Code: 236
Action Name: Continuing Obligation - Residual GW Contamination
Action Desc: Closure or ongoing cleanup was approved with the Continuing Obligation for residual groundwater contamination in excess of ch. NR 140 groundwater enforcement standard, to obtain DNR approval before well construction or reconstruction.
Action Comments: Not reported

Action Date: 2009-09-28 Action Code: 222
Action Name: Continuing Obligation - Maintain Cap Over Contaminated Area
Action Desc: Closure or ongoing cleanup was approved with the requirement to maintain a cap or cover to protect against exposure to contaminated soil (direct contact) or to reduce the movement of residual contamination in soil or groundwater.
Action Comments: Not reported

Action Date: 2009-09-28 Action Code: 56
Action Name: Continuing Obligation(s) Applied
Action Desc: Closure or ongoing cleanup was approved with one or more continuing obligations to give notice of residual contamination; require or restrict certain actions to protect the public or environment; minimize human or environmental exposures.
Action Comments: Not reported

Substances:

Substance Desc: Fertilizer
Amount Released: Not reported
Release Code: Not reported

Impact Number: 561678
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 555147
Impact Code: 05
Impact Comments: Not reported
Impact Potential: N
Impact Description: Soil Contamination

Impact Number: 561677

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FS COOPERATIVE - MARSHFIELD (Continued)

S104949260

Impact Code: 21
Impact Comments: GW; RAILROAD ROW
Impact Potential: N
Impact Description: Contamination in Right of Way

Contacts:

Role Desc: Jurisdictional Agency
Contact Name: WI DEPT OF AGRICULTURE (DATCP)
Contact Address: 2811 AGRICULTURE DR
Contact Addr2: PO BOX 8911
Contact City,St,Zip: MADISON, WI 53708-8911
Contact Country: UNITED STATES
Company Address: MADISON, WI 53708

Role Desc: Responsible Party
Contact Name: FS COOPERATIVE
Contact Address: PO BOX 2500
Contact Addr2: Not reported
Contact City,St,Zip: BLOOMINGTON, IL 61702-2500
Contact Country: UNITED STATES
Company Address: BLOOMINGTON, IL 61702

Role Desc: Consultant
Contact Name: MSA PROFESSIONAL SERVICES INC
Contact Address: 1835 N STEVENS ST
Contact Addr2: Not reported
Contact City,St,Zip: RHINELANDER, WI 54501-
Contact Country: UNITED STATES
Company Address: RHINELANDER, WI 54501

SPILLS:

Name: FS COOPERATIVE - MARSHFIELD
Address: 2501 E 21ST ST
City,State,Zip: MARSHFIELD, WI
Site Id: 16055600
Detail Seq No: 579483
Activity Type: SPILLS
Activity Name: INSIGHT FS SPILL
Activity Number: 0472579483
Activity Display Number: 04-72-579483
Activity Detail Address: BULK LP TANK FARM
Activity Comments: *** AUTO-POPULATED FROM SERTS ID: 20170505WC72-1 ***
Region Name: WC
Facility ID: Not reported
Start Date: 05/05/2017
End Date: 05/26/2017
Last Action: 2019-06-13
Status Cd: C
Status: CLOSED
Jurisdiction: DNR RR
Act Code: 350
Owner Name: Not reported
Owner Addr: Not reported
Owner City,St,Zip: Not reported
Dept Of Commerce Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FS COOPERATIVE - MARSHFIELD (Continued)

S104949260

Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Risk Code: Not reported
Acres: Not reported
Acres 100: Not reported
EPA NPL Site?: N
Dept Of Commerce Tracking: Not reported
PECFA Funds Eligible?: N
Above Ground Storage Tank?: N
Drycleaner?: N
Co-contamination?: N
Public Land Survey System Desc: Not reported
Geo Located: N
DNR GIS Registry View Map Layers: N
GIS Area Point Flag: N
Latitude: Not reported
Longitude: Not reported
DERF: N
Offsite Impact: N
Row Impact: N
WDOT: N
WDOT Description: Not reported
WAM: N
FRF: N
GLC: N
VPLE COC: N
SUDZ: N
Petrol UST: N
Sediments: N
PFAS: N

Actions:

Action Date: 2017-05-05 Action Code: 1
Action Name: Spill Incident Occurred
Action Desc: Date a hazardous substance spill occurred or date reported to DNR (or DATCP) if actual date of spill is unknown.
Action Comments: Not reported

Action Date: 2017-05-05 Action Code: 5
Action Name: Notification of Hazardous Substance Spill
Action Desc: Date a hazardous substance spill is reported to DNR (or DATCP)
Action Comments: Not reported

Action Date: 2017-05-26 Action Code: 11
Action Name: Spill Activity Closed
Action Desc: Date DNR determined that no further action is required at a spill activity.
Action Comments: Not reported

Incident Date: 05/05/2017 00:00:00
Report Date: 05/05/2017 00:00:00
Spill Source: 06
Notify Flag: Not reported
DNR Investigate: PATRICK COLLINS
Spill Cause: FAULTY VALVE MALFUNCTIONED AND LIQUID PETROLEUM GAS WAS RELEASED. OCCURRED AT A FACILITY. THE SYSTEM HAS BEEN SHUT OFF AT THIS TIME AND CAPPED.
Spill Color: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FS COOPERATIVE - MARSHFIELD (Continued)

S104949260

Spill Odor: Not reported
Physical Description: Not reported
Spill Comments: Not reported
Spill Comments: ON SITE: SHANE STOUT, 715-216-6064 5/8/17, PC CONTACTED ANDY ADEE AND DISCUSSED THE INCIDENT. HE WILL PROVIDE WRITTEN DOCUMENTATION OF THE CLEANUP AND DISPOSAL OF SOIL. 5/15/17, REPORT RECEIVED

Spill Action Code: 09
Spill Action Desc: Cleanup Method - Excavation
Spill Action Comments: Not reported

Substances:

Substance Desc: Liquid/Gaseous Heating Fuel
Amount Released: 30
Release Code: Gal

Impact Number: 583593
Impact Code: 05
Impact Comments: Not reported
Impact Potential: N
Impact Description: Soil Contamination

Impact Number: 583594
Impact Code: 08
Impact Comments: Not reported
Impact Potential: N
Impact Description: Air Contamination

Contacts:

Role Desc: Responsible Party
Contact Name: INSIGHT FS
Contact Address: 222 E PUERNER ST
Contact Addr2: Not reported
Contact City,St,Zip: JEFFERSON, WI 53549
Contact Country: UNITED STATES
Company Address: JEFFERSON, WI 53549

Role Desc: RP Contact/Agent
Contact Name: ANDY ADEE
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: WI
Contact Country: UNITED STATES
Company Address: , WI

Name: FS COOPERATIVE - MARSHFIELD
Address: 2501 E 21ST ST
City,State,Zip: MARSHFIELD, WI
Site Id: 16055600
Detail Seq No: 44947
Activity Type: SPILLS
Activity Name: 2501 E 21ST ST [HISTORIC SPILL]
Activity Number: 0472044947
Activity Display Number: 04-72-044947
Activity Detail Address: Not reported
Activity Comments: OLD SPILL ID: 900727-03 HISTORIC SPILL. FURTHER ACTION MAY NOT BE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FS COOPERATIVE - MARSHFIELD (Continued)

S104949260

NECESSARY. PLEASE CONTACT DNR SPILL COORDINATOR IN WC REGION FOR FILE INFORMATION.

Region Name: WC
 Facility ID: Not reported
 Start Date: 07/27/1990
 End Date: Not reported
 Last Action: 1990-07-27
 Status Cd: H
 Status: HISTORIC SPILL
 Jurisdiction: DNR RR
 Act Code: 350
 Owner Name: Not reported
 Owner Addr: Not reported
 Owner City,St,Zip: Not reported
 Dept Of Commerce Number: Not reported
 Comm Occurrence Id: Not reported
 EPA Cerclis Id: Not reported
 Risk Code: Not reported
 Acres: Not reported
 Acres 100: Not reported
 EPA NPL Site?: N
 Dept Of Commerce Tracking: Not reported
 PECFA Funds Eligible?: N
 Above Ground Storage Tank?: N
 Drycleaner?: N
 Co-contamination?: N
 Public Land Survey System Desc: Not reported
 Geo Located: N
 DNR GIS Registry View Map Layers: N
 GIS Area Point Flag: N
 Latitude: Not reported
 Longitude: Not reported
 DERF: N
 Offsite Impact: N
 Row Impact: N
 WDOT: N
 WDOT Description: Not reported
 WAM: N
 FRF: N
 GLC: N
 VPLE COC: N
 SUDZ: N
 Petrol UST: N
 Sediments: N
 PFAS: N

Actions:

Action Date:	1990-07-27	Action Code:	5
Action Name:	Notification of Hazardous Substance Spill		
Action Desc:	Date a hazardous substance spill is reported to DNR (or DATCP)		
Action Comments:	Not reported		
Action Date:	1990-07-27	Action Code:	777
Action Name:	Historic Spill		
Action Desc:	This is a historic spill activity. Further review by DNR is required to confirm the activity status. Please contact DNR for file information.		
Action Comments:	Not reported		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FS COOPERATIVE - MARSHFIELD (Continued)

S104949260

Action Date: 1990-07-27 Action Code: 1
Action Name: Spill Incident Occurred
Action Desc: Date a hazardous substance spill occurred or date reported to DNR (or DATCP) if actual date of spill is unknown.
Action Comments: Auto populated via migration process

Incident Date: 07/27/1990 09:00:00
Report Date: Not reported
Spill Source: 06
Notify Flag: Y
DNR Investigate: D MAXINOSKI
Spill Cause: RUPTURED HOSE
Spill Color: Not reported
Spill Odor: Not reported
Physical Description: Not reported
Spill Comments: Not reported
Spill Comments: Not reported

Spill Action Code: 04
Spill Action Desc: Cleanup Method - Absorbent
Spill Action Comments:SOIL

Substances:

Substance Desc: Hydraulic Oil
Amount Released: 20
Release Code: Gal

Impact Number: 126312
Impact Code: 05
Impact Comments: SOIL
Impact Potential: N
Impact Description: Soil Contamination

Contacts:

Role Desc: Responsible Party
Contact Name: FS COOP
Contact Address: Not reported
Contact Addr2: Not reported
Contact City,St,Zip: WAUTOMA, WI 54982
Contact Country: UNITED STATES
Company Address: WAUTOMA, WI 54982

AG SPILLS:

Name: FS COOPERATIVE - MARSHFIELD
Address: 2501 E 21ST ST
City,State,Zip: MARSHFIELD, WI
Case ID: 04405111501
Facility Status: CLOSED
Permit ID: Not reported
Activity Date: Not reported
Contact: DAVE VIRANT
Legal Name: FS COOPERATIVE
Mailing Address: 2501 E 21ST ST
Mailing City,St,Zip: MARSHFIELD, WI 54449
Latitude: Not reported
Longitude: Not reported

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

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: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/03/2023	Telephone: N/A
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 04/03/2023
Number of Days to Update: 25	Next Scheduled EDR Contact: 07/10/2023
	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: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: N/A
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 04/03/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/10/2023
	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: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 04/03/2023
Next Scheduled EDR Contact: 07/10/2023
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: 12/20/2022
Date Data Arrived at EDR: 12/21/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 03/28/2023
Next Scheduled EDR Contact: 07/10/2023
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: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 04/03/2023
Next Scheduled EDR Contact: 04/24/2023
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: 01/25/2023	Source: EPA
Date Data Arrived at EDR: 02/02/2023	Telephone: 800-424-9346
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 04/03/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 04/24/2023
	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: 03/06/2023	Source: EPA
Date Data Arrived at EDR: 03/09/2023	Telephone: 800-424-9346
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	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: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	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: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	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: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	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: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	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: 11/02/2022	Source: Department of the Navy
Date Data Arrived at EDR: 11/08/2022	Telephone: 843-820-7326
Date Made Active in Reports: 01/10/2023	Last EDR Contact: 02/03/2023
Number of Days to Update: 63	Next Scheduled EDR Contact: 05/22/2023
	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: 10/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/16/2022	Telephone: 703-603-0695
Date Made Active in Reports: 02/09/2023	Last EDR Contact: 02/21/2023
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/05/2023
	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: 10/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/16/2022	Telephone: 703-603-0695
Date Made Active in Reports: 02/09/2023	Last EDR Contact: 02/21/2023
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/05/2023
	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: 12/12/2022	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 12/14/2022	Telephone: 202-267-2180
Date Made Active in Reports: 12/19/2022	Last EDR Contact: 03/21/2023
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: Hazard Ranking List

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

Date of Government Version: 11/30/1994	Source: Department of Natural Resources
Date Data Arrived at EDR: 02/10/1995	Telephone: 608-266-2632
Date Made Active in Reports: 03/01/1995	Last EDR Contact: 03/20/2023
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: No Update Planned

ERP: Environmental Repair Program Database

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

Date of Government Version: 09/01/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 09/28/2022	Telephone: 608-261-6422
Date Made Active in Reports: 10/27/2022	Last EDR Contact: 03/17/2023
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: List of Licensed Landfills

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

Date of Government Version: 12/19/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 12/19/2022	Telephone: 608-267-7557
Date Made Active in Reports: 03/09/2023	Last EDR Contact: 03/20/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Semi-Annually

WDS: Registry of Waste Disposal Sites

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

Date of Government Version: 07/22/2013	Source: Department of Natural Resources
Date Data Arrived at EDR: 10/03/2013	Telephone: 608-266-2632
Date Made Active in Reports: 11/15/2013	Last EDR Contact: 03/20/2023
Number of Days to Update: 43	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SHWIMS: Solid & Hazardous Waste Information Management System

Information on sites, and facilities operating at sites, that are regulated by the Waste Management program

Date of Government Version: 12/15/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 12/15/2022	Telephone: 608-266-2414
Date Made Active in Reports: 03/09/2023	Last EDR Contact: 03/22/2023
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

LAST: Leaking Aboveground Storage Tank Listing

A listing of leaking aboveground storage tank sites.

Date of Government Version: 09/01/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 09/28/2022	Telephone: 608-261-6422
Date Made Active in Reports: 10/27/2022	Last EDR Contact: 03/17/2023
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Varies

LUST: Leaking Underground Storage Tank Database

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

Date of Government Version: 09/01/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 09/28/2022	Telephone: 608-261-6422
Date Made Active in Reports: 10/27/2022	Last EDR Contact: 03/17/2023
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

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: 10/19/2022	Source: EPA Region 1
Date Data Arrived at EDR: 12/06/2022	Telephone: 617-918-1313
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	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: 10/14/2022	Source: EPA, Region 5
Date Data Arrived at EDR: 12/06/2022	Telephone: 312-886-7439
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

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: 11/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/06/2022	Telephone: 415-972-3372
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/23/2022	Source: EPA Region 8
Date Data Arrived at EDR: 12/06/2022	Telephone: 303-312-6271
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	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: 11/26/2022	Source: EPA Region 4
Date Data Arrived at EDR: 12/06/2022	Telephone: 404-562-8677
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	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: 11/23/2022	Source: EPA Region 6
Date Data Arrived at EDR: 12/06/2022	Telephone: 214-665-6597
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/20/2022	Source: EPA Region 10
Date Data Arrived at EDR: 06/13/2022	Telephone: 206-553-2857
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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: 10/14/2022	Source: EPA Region 7
Date Data Arrived at EDR: 12/06/2022	Telephone: 913-551-7003
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	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: 10/14/2021	Source: FEMA
Date Data Arrived at EDR: 11/05/2021	Telephone: 202-646-5797
Date Made Active in Reports: 02/01/2022	Last EDR Contact: 03/29/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

UST: Registered Underground Storage Tanks

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

Date of Government Version: 02/02/2023	Source: Department of Agriculture, Trade & Consumer Protection
Date Data Arrived at EDR: 02/02/2023	Telephone: 608-266-7874
Date Made Active in Reports: 02/27/2023	Last EDR Contact: 03/08/2023
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/19/2023
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AST: Tanks Database

Aboveground storage tank site locations.

Date of Government Version: 02/02/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/27/2023
Number of Days to Update: 25

Source: Department of Agriculture, Trade & Consumer Protection
Telephone: 608-266-7874
Last EDR Contact: 03/08/2023
Next Scheduled EDR Contact: 06/19/2023
Data Release Frequency: Semi-Annually

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: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 10/14/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 10/19/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

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: 10/14/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 03/03/2023
Number of Days to Update: 87

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/23/2022	Source: EPA Region 6
Date Data Arrived at EDR: 12/06/2022	Telephone: 214-665-7591
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	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: 04/20/2022	Source: EPA Region 10
Date Data Arrived at EDR: 06/13/2022	Telephone: 206-553-2857
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/01/2023
	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).

Date of Government Version: 11/23/2022	Source: EPA Region 9
Date Data Arrived at EDR: 12/06/2022	Telephone: 415-972-3368
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 01/17/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/01/2023
	Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

CRS: Closed Remediation Sites

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

Date of Government Version: 09/29/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 09/29/2022	Telephone: 608-267-0554
Date Made Active in Reports: 12/15/2022	Last EDR Contact: 03/09/2023
Number of Days to Update: 77	Next Scheduled EDR Contact: 07/03/2023
	Data Release Frequency: Semi-Annually

AUL: Deed Restriction at Closeout Sites

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

Date of Government Version: 09/01/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 09/28/2022	Telephone: 608-261-6422
Date Made Active in Reports: 10/27/2022	Last EDR Contact: 03/17/2023
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Party Liability Exemption Sites

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

Date of Government Version: 09/01/2022
Date Data Arrived at EDR: 09/28/2022
Date Made Active in Reports: 10/27/2022
Number of Days to Update: 29

Source: Department of Natural Resources
Telephone: 608-261-6422
Last EDR Contact: 03/17/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Varies

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: 03/17/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BEAP: Brownfields Environmental Assessment Program

The Brownfields Environmental Assessment Program (BEAP) was a federal program that assisted municipalities with Environmental Site Assessments (ESA's) for tax delinquent or bankrupt properties, or properties a local government acquired for redevelopment. Using federal dollars, site assessments were conducted by Department of Natural Resources (DNR) staff to determine if the properties were contaminated.

Date of Government Version: 12/31/2000
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 06/29/2001
Number of Days to Update: 31

Source: Department of Natural Resources
Telephone: 608-266-1618
Last EDR Contact: 08/17/2009
Next Scheduled EDR Contact: 11/16/2009
Data Release Frequency: No Update Planned

BROWNFIELDS: Brownfields Site Locations Listing

A listing of brownfields sites included in the BRRTS database. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

Date of Government Version: 09/01/2022
Date Data Arrived at EDR: 09/28/2022
Date Made Active in Reports: 10/27/2022
Number of Days to Update: 29

Source: Department of Natural Resources
Telephone: 608-266-3084
Last EDR Contact: 03/17/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 03/10/2022
Date Made Active in Reports: 03/10/2022
Number of Days to Update: 0

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 04/04/2023
Next Scheduled EDR Contact: 06/26/2023
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Center Listing

A listing of recycling center locations.

Date of Government Version: 12/29/2022
Date Data Arrived at EDR: 12/29/2022
Date Made Active in Reports: 03/20/2023
Number of Days to Update: 81

Source: Solid & Hazardous Waste Education center
Telephone: 608-262-0936
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

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: 01/20/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Varies

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: 01/13/2023
Next Scheduled EDR Contact: 05/01/2023
Data Release Frequency: No Update Planned

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

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: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 01/27/2023
Next Scheduled EDR Contact: 05/08/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Lab Listing

A listing of clandestine drug lab locations in the state.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 03/31/2021
Date Made Active in Reports: 06/21/2021
Number of Days to Update: 82

Source: Department of Justice
Telephone: 920-832-2751
Last EDR Contact: 03/13/2023
Next Scheduled EDR Contact: 06/26/2023
Data Release Frequency: No Update Planned

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: 01/06/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 8

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

Environmental liens listing.

Date of Government Version: 03/29/2023
Date Data Arrived at EDR: 03/29/2023
Date Made Active in Reports: 04/06/2023
Number of Days to Update: 8

Source: Department of Natural Resources
Telephone: 608-267-6713
Last EDR Contact: 03/29/2023
Next Scheduled EDR Contact: 04/24/2023
Data Release Frequency: Varies

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: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/03/2023
Next Scheduled EDR Contact: 07/10/2023
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/13/2022
Date Data Arrived at EDR: 12/14/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 86

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/21/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS: Spills Database

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

Date of Government Version: 09/01/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 09/28/2022	Telephone: 608-261-6422
Date Made Active in Reports: 10/27/2022	Last EDR Contact: 03/17/2023
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

AG SPILLS: Agricultural Spill Cases

Spills reported to the Department of Agriculture, Trade & Consumer Protection. There are two types of spills.

Long-term: These are mainly pesticide and fertilizer cases. Some might include other contaminants at the same site. Some might involve wood-treaters - which use pesticides. All of them involve spills of products, but these spills generally result from day to day use (chronic spills) rather than accidental spills (acute). Accidental:

These are the acute spills of pesticides and fertilizers and only involve pesticides and fertilizers. Most of these are cleaned up and closed within 3 to 6 months.

Date of Government Version: 09/20/2022	Source: Department of Agriculture, Trade & Consumer Protection
Date Data Arrived at EDR: 11/01/2022	Telephone: 608-224-5058
Date Made Active in Reports: 01/20/2023	Last EDR Contact: 02/01/2023
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/15/2023
	Data Release Frequency: Varies

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: 11/06/2012	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: 03/31/2003	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/01/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 57	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: 03/06/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2023	Telephone: 312-886-6186
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/09/2023
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/03/2023
	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: 11/01/2022	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 11/10/2022	Telephone: 202-528-4285
Date Made Active in Reports: 02/09/2023	Last EDR Contact: 02/14/2023
Number of Days to Update: 91	Next Scheduled EDR Contact: 05/29/2023
	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: 01/13/2023
Number of Days to Update: 239	Next Scheduled EDR Contact: 04/24/2023
	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: 04/03/2023
Number of Days to Update: 574	Next Scheduled EDR Contact: 07/17/2023
	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: 02/02/2023
Number of Days to Update: 7	Next Scheduled EDR Contact: 05/22/2023
	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: 12/13/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/14/2022	Telephone: 202-566-1917
Date Made Active in Reports: 03/10/2023	Last EDR Contact: 03/21/2023
Number of Days to Update: 86	Next Scheduled EDR Contact: 07/03/2023
	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: 01/30/2023
Next Scheduled EDR Contact: 05/15/2023
Data Release Frequency: Quarterly

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: 02/03/2023
Next Scheduled EDR Contact: 05/15/2023
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: 03/13/2023
Next Scheduled EDR Contact: 06/26/2023
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: 12/31/2021
Date Data Arrived at EDR: 11/01/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 100

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/16/2023
Next Scheduled EDR Contact: 05/29/2023
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: 10/17/2022
Date Data Arrived at EDR: 10/18/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 84

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/18/2023
Next Scheduled EDR Contact: 05/01/2023
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: 01/25/2023
Date Data Arrived at EDR: 02/02/2023
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 26

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 04/03/2023
Next Scheduled EDR Contact: 06/12/2023
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: 04/27/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/04/2022	Telephone: 202-564-8600
Date Made Active in Reports: 05/10/2022	Last EDR Contact: 01/17/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 05/01/2023
	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: 10/27/2022	Source: EPA
Date Data Arrived at EDR: 11/01/2022	Telephone: 202-564-6023
Date Made Active in Reports: 11/15/2022	Last EDR Contact: 04/03/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 05/15/2023
	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: 11/03/2022	Source: EPA
Date Data Arrived at EDR: 01/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 04/04/2023
Number of Days to Update: 89	Next Scheduled EDR Contact: 07/17/2023
	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: 03/29/2023
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/17/2023
	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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
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: 10/26/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 12/05/2022
Number of Days to Update: 13

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/17/2023
Next Scheduled EDR Contact: 05/01/2023
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: 12/31/2020
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/22/2022
Number of Days to Update: 84

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 03/03/2023
Next Scheduled EDR Contact: 06/12/2023
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
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 02/27/2023
Next Scheduled EDR Contact: 06/12/2023
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
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 02/03/2023
Next Scheduled EDR Contact: 05/15/2023
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: 03/23/2023
Next Scheduled EDR Contact: 07/10/2023
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: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/24/2023
Next Scheduled EDR Contact: 05/08/2023
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: 12/31/2022
Date Data Arrived at EDR: 01/12/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 85

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/03/2023
Next Scheduled EDR Contact: 07/17/2023
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: 03/09/2023
Next Scheduled EDR Contact: 07/03/2023
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: 04/06/2023
Number of Days to Update: 546	Next Scheduled EDR Contact: 07/17/2023
	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: 07/26/2021	Source: Department of Energy
Date Data Arrived at EDR: 07/27/2021	Telephone: 202-586-3559
Date Made Active in Reports: 10/22/2021	Last EDR Contact: 01/30/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 05/15/2023
	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: 08/30/2019	Source: Department of Energy
Date Data Arrived at EDR: 11/15/2019	Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 02/13/2023
Number of Days to Update: 74	Next Scheduled EDR Contact: 05/29/2023
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/25/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/02/2023	Telephone: 703-603-8787
Date Made Active in Reports: 02/28/2023	Last EDR Contact: 04/03/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/10/2023
	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

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: 11/07/2022
Date Data Arrived at EDR: 11/17/2022
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/22/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 02/27/2023
Date Data Arrived at EDR: 03/01/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 23

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 04/04/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Quarterly

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: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
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: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
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: 12/20/2022
Date Data Arrived at EDR: 12/20/2022
Date Made Active in Reports: 03/10/2023
Number of Days to Update: 80

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/16/2023
Next Scheduled EDR Contact: 06/19/2023
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/02/2023
Date Data Arrived at EDR: 02/28/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 24

Source: EPA
Telephone: (312) 353-2000
Last EDR Contact: 02/28/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 11/09/2021
Date Data Arrived at EDR: 10/20/2022
Date Made Active in Reports: 01/10/2023
Number of Days to Update: 82

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/06/2023
Next Scheduled EDR Contact: 07/24/2023
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: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/01/2023
Date Data Arrived at EDR: 01/04/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 03/31/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Quarterly

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.

Date of Government Version: 11/10/2022
Date Data Arrived at EDR: 11/10/2022
Date Made Active in Reports: 02/09/2023
Number of Days to Update: 91

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/14/2023
Next Scheduled EDR Contact: 05/29/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/23/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 123

Source: Environmental Protection Agency
Telephone: 703-603-8895
Last EDR Contact: 04/04/2023
Next Scheduled EDR Contact: 07/17/2023
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: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
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: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
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).

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
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: 01/23/2023
Next Scheduled EDR Contact: 05/08/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/03/2022
Date Data Arrived at EDR: 03/31/2022
Date Made Active in Reports: 11/08/2022
Number of Days to Update: 222

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
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.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/07/2023
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
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.

Date of Government Version: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 4

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS ECHO FIRE TRAINING: 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 facilities 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: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 4

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

PFAS PART 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: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 04/03/2023
Number of Days to Update: 4

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/02/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2023	Telephone: 202-272-0167
Date Made Active in Reports: 04/03/2023	Last EDR Contact: 03/30/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

A listing of PGAS contaminated sites included in the Bureau for Remediation and Redevelopment Tracking System (BRRTS) database.

Date of Government Version: 12/08/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 12/22/2022	Telephone: 608-264-6125
Date Made Active in Reports: 03/20/2023	Last EDR Contact: 03/29/2023
Number of Days to Update: 88	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

AIRS: Air Permit Program Listing

A listing of permits issued by the Air Permit Program.

Date of Government Version: 10/05/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 10/06/2022	Telephone: 608-266-2621
Date Made Active in Reports: 12/27/2022	Last EDR Contact: 03/29/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: Annually

ASBESTOS: Asbestos Notification Listing

Asbestos sites

Date of Government Version: 11/17/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 11/21/2022	Telephone: 608-267-7542
Date Made Active in Reports: 02/02/2023	Last EDR Contact: 02/16/2023
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/05/2023
	Data Release Frequency: Varies

BRRTS: Bureau of Remediation & Redevelopment Tracking System

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

Date of Government Version: 09/01/2022	Source: Department of Natural Resources
Date Data Arrived at EDR: 09/28/2022	Telephone: 608-261-6422
Date Made Active in Reports: 10/27/2022	Last EDR Contact: 03/17/2023
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/10/2023
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH: Coal Ash Disposal Site Listing A listing of coal combustion monofills.

Date of Government Version: 03/20/2020
Date Data Arrived at EDR: 04/01/2020
Date Made Active in Reports: 06/19/2020
Number of Days to Update: 79

Source: Department of Natural Resources
Telephone: 608-267-3538
Last EDR Contact: 03/20/2023
Next Scheduled EDR Contact: 07/03/2023
Data Release Frequency: Varies

DRYCLEANERS: Five Star Recognition Program Sites

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

Date of Government Version: 12/05/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 02/27/2023
Number of Days to Update: 83

Source: Department of Natural Resources
Telephone: 608-267-3125
Last EDR Contact: 03/08/2023
Next Scheduled EDR Contact: 06/19/2023
Data Release Frequency: No Update Planned

Financial Assurance 1: Financial Assurance Information Listing Financial Assurance information.

Date of Government Version: 11/09/2022
Date Data Arrived at EDR: 11/09/2022
Date Made Active in Reports: 12/09/2022
Number of Days to Update: 30

Source: Department of Natural Resources
Telephone: 608-266-6965
Last EDR Contact: 02/13/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

Information for underground storage tanks. 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: 12/14/2022
Date Data Arrived at EDR: 12/14/2022
Date Made Active in Reports: 01/04/2023
Number of Days to Update: 21

Source: Department of Agriculture, Trade & Consumer Protection
Telephone: 608-266-0956
Last EDR Contact: 03/13/2023
Next Scheduled EDR Contact: 06/26/2023
Data Release Frequency: No Update Planned

Financial Assurance 3: Financial Assurance Information Listing Financial assurance information listing for hazardous waste facilities.

Date of Government Version: 11/09/2022
Date Data Arrived at EDR: 11/09/2022
Date Made Active in Reports: 12/09/2022
Number of Days to Update: 30

Source: Department of Natural Resources
Telephone: 608-266-1486
Last EDR Contact: 02/13/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Annually

LEAD: Lead Inspection Data Lead inspection information.

Date of Government Version: 12/07/2022
Date Data Arrived at EDR: 12/15/2022
Date Made Active in Reports: 03/09/2023
Number of Days to Update: 84

Source: Department of Health & Family Services
Telephone: 608-267-0473
Last EDR Contact: 03/13/2023
Next Scheduled EDR Contact: 06/26/2023
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LEAD CERT: Lead Safe Housing Registry

A listing of Wisconsin properties that have been or currently are in our Lead-Free/Lead-Safe Property Registry.

Date of Government Version: 02/15/2022
Date Data Arrived at EDR: 02/28/2022
Date Made Active in Reports: 05/26/2022
Number of Days to Update: 87

Source: Department of Environmental & Occupation
Telephone: 608-267-0928
Last EDR Contact: 03/03/2023
Next Scheduled EDR Contact: 06/12/2023
Data Release Frequency: Varies

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: 03/06/2023
Next Scheduled EDR Contact: 06/19/2023
Data Release Frequency: Annually

NPDES: NPDES Permit Listing

A listing of stormwater permit industrial facilities.

Date of Government Version: 10/11/2022
Date Data Arrived at EDR: 11/14/2022
Date Made Active in Reports: 02/02/2023
Number of Days to Update: 80

Source: Department of Natural Resources
Telephone: 608-264-8971
Last EDR Contact: 02/15/2023
Next Scheduled EDR Contact: 05/29/2023
Data Release Frequency: Quarterly

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: 12/31/2021
Date Data Arrived at EDR: 08/10/2022
Date Made Active in Reports: 08/11/2022
Number of Days to Update: 1

Source: Department of Natural Resources
Telephone: 608-242-3225
Last EDR Contact: 02/02/2023
Next Scheduled EDR Contact: 05/22/2023
Data Release Frequency: Varies

WRRSER: Wisconsin Remedial Response Site Evaluation Report

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

Date of Government Version: 10/01/1995
Date Data Arrived at EDR: 01/02/1996
Date Made Active in Reports: 02/01/1996
Number of Days to Update: 30

Source: Department of Natural Resources
Telephone: 608-261-6422
Last EDR Contact: 09/23/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: No Update Planned

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: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Semi-Annually

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: 02/24/2023
Next Scheduled EDR Contact: 06/05/2023
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: 03/07/2023
Date Data Arrived at EDR: 03/07/2023
Date Made Active in Reports: 03/24/2023
Number of Days to Update: 17

Source: Environmental Protection Agency
Telephone: 202-566-0250
Last EDR Contact: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
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: 03/30/2023
Next Scheduled EDR Contact: 07/17/2023
Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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 Department of Natural Resources in Wisconsin.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/01/2012
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 Department of Natural Resources in Wisconsin.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/27/2013
Number of Days to Update: 179

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

MILWAUKEE COUNTY:

BROWNFIELDS 2: List of Tax Delinquent Brownfields

Current owners of these sites have not paid their property taxes for one or more years. Based on at least an initial screening of these properties (including a historical land use check and a site visit), the City has decided not to foreclose because of potential environmental contamination. However, the City (using State Statute 75.106) may begin foreclosure, and then assign the foreclosure judgment to a new party that will remediate and redevelop the site. Testing may demonstrate that the site is clean or needs limited environmental clean-up.

Date of Government Version: 09/30/2022
Date Data Arrived at EDR: 10/26/2022
Date Made Active in Reports: 01/13/2023
Number of Days to Update: 79

Source: Redevelopment Authority of the City of Milwaukee
Telephone: 414-286-5642
Last EDR Contact: 01/25/2023
Next Scheduled EDR Contact: 05/08/2023
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/16/2022	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 11/16/2022	Telephone: 860-424-3375
Date Made Active in Reports: 02/06/2023	Last EDR Contact: 02/10/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/22/2023
	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: 03/30/2023
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/17/2023
	Data Release Frequency: Annually

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: 01/01/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 10/29/2021	Telephone: 518-402-8651
Date Made Active in Reports: 01/19/2022	Last EDR Contact: 01/27/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/08/2023
	Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/19/2019	Telephone: 717-783-8990
Date Made Active in Reports: 09/10/2019	Last EDR Contact: 04/06/2023
Number of Days to Update: 53	Next Scheduled EDR Contact: 07/24/2023
	Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2020	Source: Department of Environmental Management
Date Data Arrived at EDR: 11/30/2021	Telephone: 401-222-2797
Date Made Active in Reports: 02/18/2022	Last EDR Contact: 02/13/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 05/29/2023
	Data Release Frequency: Annually

VT MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest information.

Date of Government Version: 10/28/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 10/29/2019	Telephone: 802-241-3443
Date Made Active in Reports: 01/09/2020	Last EDR Contact: 04/06/2023
Number of Days to Update: 72	Next Scheduled EDR Contact: 07/24/2023
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Day Care Directory

Source: Department of Health & Family Services

Telephone: 608-266-9314

Flood Zone Data: This data 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.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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Tank Search Public Access

Number of matching records: 5

4/12/2023 1:05 PM

Tank Type	Tank ID	Facility ID	Street Address	Tank Status	Tank Contents	Tank Size (Gal)	Facility Owner
County: Wood County, FDID: 7113							
Aboveground Storage Tank	13064	435519	2611 E 29th St	In Use	Diesel	500	UW System Environment Health & Safety
Aboveground Storage Tank	13802	435519	2611 E 29th St	In Use	Unleaded Gasoline	500	UW System Environment Health & Safety
Underground Storage Tank	43094	435519	2611 E 29th St	Closed/Removed	Fuel Oil	400	UW System Environment Health & Safety
Underground Storage Tank	43666	435519	2611 E 29th St	Closed/Removed	Fuel Oil	500	UW System Environment Health & Safety
Underground Storage Tank	44419	435519	2611 E 29th St	Closed/Removed	Leaded Gasoline	500	UW System Environment Health & Safety

USTs are registered as having been closed/removed in either May 1990 or April 1992.

WETLAND DELINEATION REPORT
ON THE
U.W. BOARD OF REGENTS & CITY OF MARSHFIELD PROPERTY

CITY OF MARSHFIELD
WOOD COUNTY
WISCONSIN

Prepared for:

Mr. Daniel Knoeck
Director of Public Works
City of Marshfield
207 W 6th Street
Marshfield, WI 54449

December 28, 2020

Prepared by:

GARY W. STARZINSKI
LICENSED PROFESSIONAL SOIL SCIENTIST
PROFESSIONAL WETLAND DELINEATOR
STAR ENVIRONMENTAL, INC.
(715) 443-6115
Fax: (715)443-6108
starencvironmental@hotmail.com



705 Third Street
P.O. Box 434
Marathon, WI 54448
(715) 443-6115 – FAX: 1-715-443-6108
Email: starenvironmental@hotmail.com

December 28, 2020

Mr. Kyle Zibung
U.S. Army Corps of Engineers
2926 Post Road, Suite B
Stevens Point, WI 54481

RE: Wetland Delineation on the U.W. Board of Regents & City of Marshfield Property, located in the SW1/2 and the SE1/2, Section 15, T.25N.-R.3E. and the City of Marshfield Property, located in the NW1/4, Section 22, T.25N.-R.3E. City of Marshfield, Wood County, Wisconsin.

Dear Mr. Zibung,

Our client, Mr. Daniel Knoeck, Director of Public Works, requested this Wetland Delineation, to determine the wetland boundary and the extent of wetlands at this site.

Enclosed are copies of the Wetland Delineation Report and onsite photos. The wetlands have been documented, the boundary flagged and surveyed.

Upon review of the enclosed report, onsite photos and wetland map, please certify the Wetland Delineation Map, indicate your opinion, the U.S. Army Corps of Engineers jurisdiction on the wetlands and any requirements to allow the land development of this given property.

If you have any questions or comments, please call me. Thank you.

Sincerely,

A handwritten signature in black ink, appearing to read "Gary W. Starzinski", is written over a faint, larger version of the signature.

Gary W. Starzinski
Licensed Professional Soil Scientist
Professional Wetland Delineator
STAR ENVIRONMENTAL, INC.

Enclosures

cc & cc: Mr. Daniel Knoeck, Director of Public Works
cc: Wisconsin DNR



705 Third Street
P.O. Box 434
Marathon, WI 54448
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Email: starenvironmental@hotmail.com

December 28, 2020

Mr. Daniel Knoeck
Director of Public Works
City of Marshfield
207 W 6th Street
Marshfield, WI 54449

RE: Wetland Delineation on the U.W. Board of Regents & City of Marshfield Property, located in the SW1/2 and the SE1/2, Section 15, T.25N.-R.3E. and the City of Marshfield Property, located in the NW1/4, Section 22, T.25N.-R.3E. City of Marshfield, Wood County, Wisconsin.

This Wetland Delineation Report, which you requested, has been completed and forwarded to Mr. Kyle Zibung, U.S. Army Corps of Engineers for his review and approval.

Wetlands present at this site should be protected from filling, grading or draining. Permits from the U.S. Army Corps of Engineers and WDNR are required, if any of the wetlands are going to be impacted.

If you have any further questions or concerns on this Wetland Delineation, please call me. Thank you.

Sincerely,

A handwritten signature in black ink, appearing to read "Gary W. Starzinski", is written over a faint, larger version of the signature.

Gary W. Starzinski
Licensed Professional Soil Scientist
Professional Wetland Delineator
STAR ENVIRONMENTAL, INC.

Enclosures

ec & cc: Mr. Kyle Zibung, U.S. Army Corps of Engineers
ec: Wisconsin DNR



US Army Corps
of Engineers
St. Paul District

Request for Corps of Engineers Wetland Delineation Review

Please enter the following general information about the property under review:

Name of property owner City of Marshfield & U.W. Board of Regents	
Property Address (No. & Street, City, State, Zip Code) East Yellowstone Drive, Marshfield, WI 54449	
Lat. ° <input type="text"/>	Long. ° <input type="text"/>
County Wood	
Location: SW1/2 & SE1/2 & NW1/4 Section 15 & 22 Township 25N Range 3E	
Size of review areas: ± 145 acre(s)	

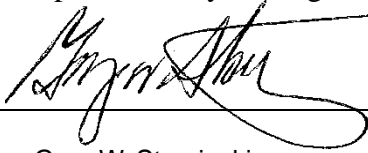
By submission of this wetland delineation report I am requesting that the U.S. Army Corps of Engineers, St. Paul District provide me with the following (check only one box):

Wetland Delineation Concurrence. Concurrence with a wetland delineation is a written notification from the Corps concurring, not concurring, or commenting on the wetland boundaries delineated on a property. Under this request, the Corps will not address the jurisdictional status of the wetlands on the property, only the boundaries of the resources within the review area.

Preliminary Jurisdictional Determination. Preliminary Jurisdictional Determination. A preliminary jurisdictional determination is a nonbinding written indication that there may be waters of the United States, including wetlands, on a parcel or indications of the approximate location(s) of waters of the United States or wetlands on a parcel. For purposes of computation of impacts and compensatory mitigation requirements a permit decision made on the basis of a preliminary jurisdictional determination will treat all waters and wetlands in the review area as if they are jurisdictional waters of the U.S. Preliminary jurisdictional determinations are advisory in nature and may not be appealed.

Approved Jurisdictional Determination. An approved jurisdictional determination is an official Corps determination that jurisdictional waters of the United States or navigable waters of the United States, or both, are either present or absent on the property. An approved jurisdictional determination precisely identifies the limits of those waters on the project site determined to be jurisdictional under the Clean Water Act or Rivers and Harbors Act. Approved jurisdictional determinations can be relied upon by the affected party for a period of five years. An approved jurisdictional determination may be appealed through the Corps' administrative appeal process.

In order for the Corps to process your request, the wetland delineation must be prepared in accordance with the 1987 Corps of Engineers Wetland Delineation Manual, any approved Regional Supplements to the 1987 Manual, and the Guidelines for Submitting Wetland Delineations in Minnesota and Wisconsin (<http://www.mvp.usace.army.mil/regulatory/>).

Requestor 

Date: December 23, 2020

Name (typed) Gary W. Starzinski

WETLAND DELINEATION CONFIRMATION REQUEST CHECK LIST

WDNR WETLAND IDENTIFICATION PROGRAM

The following is the preferred order for all information provided in wetland delineation reports submitted for wetland confirmation. Please include this completed checklist with all wetland delineation report submittals. All of the following must be included with all wetland delineation reports that are submitted for confirmation:

✓

Introductory Section

- Why the delineation was undertaken
- Date the field work was completed
- Who conducted field work
- Qualifications

✓

Methods used during the wetland delineation

- Description of methods
- Sources Reviewed (WWI mapping, Soil Survey, etc.)
- Description of any site specific agency guidance (site meetings, etc.)

✓

Results and Discussion

- Antecedent hydrologic condition analysis
- Previous wetland delineation mapping
- Existing environmental mapping (WWI mapping, Soil survey, etc.)
- Amount and types of wetland located within the project area
- Discussion explaining how the wetland/upland boundary was differentiated
- Disturbed and problematic areas encountered during the delineation
- Other water resources located in the project area (navigable streams, etc.)

✓

Topographic mapping (Include map scale, clearly identified review area, a north arrow)

✓

WWI mapping (Include map scale, clearly identified review area, a north arrow)

✓

Soil Survey mapping (Include map scale, clearly identified review area, a north arrow)

✓

Wetland Delineation Map showing an accurate depiction of wetland boundaries and data points identified during field investigation (Include map scale, clearly identified review area, a north arrow)

✓

Complete, legible wetland delineation **data forms** from the appropriate regional supplement

✓

Site photos

✓

Any previous delineation information

✓

Areas that are currently, or were recently (less than three years prior to the delineation) under agricultural production must include a Farm Service Agency (FSA) Slide Review. All FSA Slide Reviews should include the following:

- Copies or photos of slides if available
- A completed wetland documentation form (NRCS form NRCS-CPA-32W)
- A copy of the draft NRCS Wetland Inventory map if available

✓

Literature Cited

Please include this completed checklist with all wetland delineation report submittals.

**WETLAND DELINEATION REPORT
ON THE
U.W. BOARD OF REGENTS & CITY OF MARSHFIELD PROPERTY**

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WETLAND DELINEATION REPORT ON THE U.W. BOARD OF REGENTS & CITY OF MARSHFIELD PROPERTY

Introduction

The wetland delineation was undertaken to verify the presence of wetlands on the U.W. Board of Regents & City of Marshfield Property located in the SW1/2 and the SE1/2, Section 15, T.25N.-R.3E. and in the NW1/4, Section 22, T.25N.-R.3E., City of Marshfield, Wood County, Wisconsin. The project boundary study area is approximately 145 acres in size.

On October 28, November 4 and November 11, 2020, Mr. Gary W. Starzinski, Professional Wetland Delineator, Star Environmental, Inc. completed the wetland delineation. Mr. Alex Blume and Mr. Dalton E. Lehman assisted in data collection and site mapping. The purpose of the wetland delineation was to determine the presence of wetlands for future commercial developments at this site. "Green-up" was present at the time of the delineation indicating the growing season is still present and an accurate boundary delineated.

The field work was completed by the lead field investigator and report author, Gary W. Starzinski, Star Environmental, Inc. Mr. Starzinski is a State of Wisconsin-Licensed Professional Soil Scientist, American Registry of Certified Professionals in Agronomy Crops and Soils (ARCPACS), Certified Professional Soil Scientist (CPSS) and Recognized United States Army Corps of Engineering (USACE) and Wisconsin Department of Natural Resources (WDNR) Wetland Delineator. Mr. Starzinski has over 45 years of professional experience in the soils and wetland disciplines, completing over 2000 wetland delineations in over 50 Wisconsin Counties. He has soil mapped over 200,000 acres on the United States Department of Agriculture-Natural Resources Conservation Service (USDA-NRCS) National Cooperative Soil Survey and participates in Wetland Training programs, annually. (Attachment 8)

Methods

Wetland Delineation techniques and criteria for evaluation follow the United States Army Corps of Engineers (USACE) 1987 "Corps of Engineers Wetlands Delineation Manual" and the Northcentral & Northeastern Regional Supplement guidelines.

Wetland boundaries were identified utilizing procedures described in the 1987 Army Corps of Engineers Wetland Delineation Manual and Northcentral and Northeast Regional Supplement. The three-parameter approach was used to identify wetland areas based on topography, upland/wetland vegetation, hydrology indicators and hydric soil presence. Wetland data forms are included in Attachment 3.

The project boundary was established by Mr. Daniel Knoeck, Director of Public Works and is shown on the project maps (Attachment 1, Figure 1). The property was subjected to a preliminary survey using WDNR Wetland Inventory (WWI) mapping, USDA-NRCS web soil survey, topographic mapping and aerial GIS maps.

A Wetland Determination Data Form (WDDF) was completed for each sample plot. Using the data from all sample plots, the wetland boundary was delineated with flagging. A Geographic Positioning System (GPS) was utilized to locate the delineated wetland boundary.

Additionally, as climate plays an important role in the formation and identification of wetlands, the antecedent precipitation in the months leading up to the field investigations was reviewed. The current year's precipitation data was compared to long-term (30-year) precipitation averages and standard deviation to determine if precipitation was normal, wet, or dry for the area using a USDA-NRCS Wetland Evaluation Table Station (WETS) analysis.

Off-Site Review

Prior to the onsite review, the WDNR SWDV map, Wood County Topographic Map, USDA-NRCS Web Soil Survey and any other available aerial GIS photos were reviewed.

Results and Discussions

The WDNR SWDV map (Attachment 1, Figure 4) indicates the potential for wetlands on this property. Wetlands that were present onsite would be identified as T3K/E1K (Forested, Broad-leaved deciduous, Wet soil, Palustrine/Emergent/wet meadow, Persistent, Wet soil, Palustrine) or E2Kg (Emergent/wet meadow, Narrow-leaved persistent, Wet soil, Palustrine, Grazed).

The Wood County Topographic Map (2-Foot Contour) shows the site to have a sloping landscape that slopes from the west to the east. The apex of the uplands is at 1,260 feet above sea level on the western portion of the site and goes downslope towards the east to a low site elevation of approximately 1,225 feet.

The USDA-NRCS Web Soil Survey indicates the presence of the somewhat poorly drained, non-hydric Withee Soil Series, an Aquic Glossudalf and the poorly drained, hydric Marshfield Soil Series, a Mollic Epiaqualf. Both series consist of silty deposits over loamy glacial till. Areas of past grading have occurred in the cropped fields. These areas were terraced for experimental purposes for the UW Madison Agriculture program. Additionally, irrigations systems were installed and access drives are present throughout the site. Grassy swales that may shed water off the landscape but lack wetland hydrology, vegetation or soils are also present and were artificially created for agricultural purposes. See the attached wetland delineation map for reference.

An antecedent precipitation evaluation was conducted prior to the site visit. The USDA-NRCS WETS analysis indicates that precipitation is 1.85 inches below average for the months of January thru September 2020. Total precipitation one week prior to the wetland delineation was 1.41 inches (Attachment 4, Table 3). The analysis by the USDA-NRCS method shows that the hydrologic determination is normal (Attachment 4, Table 4).

On-Site Review

There were 10 separate wetland areas or wetland vegetation types found and delineated at this site. The wetland boundaries were identified using procedures in the 1987 Corp of Engineers Wetlands Delineation Manual and Northcentral and Northeast Regional Supplement, including observations of wetland hydrology, vegetation and soils, as well as landscape position.

There were three separate onsite reviews completed at this site to finalize all wetland boundaries. The initial site review was completed on October 28, 2020. Two additional site reviews were completed to gather further site information at sample points.

Wetland Areas 1, 2, 3, 4, 5, 7, 8, 9 and 10: Degraded Sedge Meadow Plant Community

Wetland sample points A-2, B-2, C-2, D-2, E-2, F-2, G-2, H-2 and S-5 would be classified as a Hardwood Swamp Plant Community dominated by either *Phalaris arundinacea* (Reed Canary Grass), *Setaria pumilla* (Yellow Bristle Grass) or has a cut corn crop present. The landscape position or wetland hydrology is concave or a depression with zones of soil saturation at 0 to 6 inches with a perched water table observed at 2 to 12 inches and redoximorphic features present to the surface. Soils are hydric consisting of silty deposits over loamy glacial till. Adjacent upland areas or sample points A-1, B-1, C-1, D-1, E-1, F-1, G-1, H-1 and S-4 have a convex landscape position and non-hydric soils dominated by either a cut corn crop or winter wheat field. Sample point G-1 is located in an upland, graded swale to shed upslope stormwater off the landscape. Wetland Area 7 has 2.56 acres dug pond present within the vegetative wetland boundary. Narrowleaf cattail and reed canary grass are present along the edge of the pond.

Sample Points	Hydrology Indicators (Primary)	Hydrology Indicators (Secondary)	Dominant Vegetation	Soils
A-2, B-2, C-2, D-2, E-2, F-2, G-2, H-2, S-5	High Water Table (A2) Saturation (A3)	Geomorphic Position (D2) FAC-Neutral Test (D5) Microtopographic Relief (D4)	Reed Canary Grass Yellow Bristle Grass	Depleted Below Dark Surface (A11) Depleted Matrix (F3) Redox Dark Surface (F6)

Wetland Area 6: Hardwood Swamp Plant Community

No sample points were taken in this wetland area but pictures were taken for reference. The wetland area is mostly dominated by *Acer rubrum* (Red Maple) and *Populus tremuloides* (Quaking Aspen).

Wetland ID	Wetland Type	Wetland Area (Sq.ft. or Ac.)
Wetland Area 1	Degraded Sedge Meadow	0.66 Acres
Wetland Area 2	Degraded Sedge Meadow	8,041 Square Feet
Wetland Area 3	Degraded Sedge Meadow	4,515 Square Feet
Wetland Area 4	Degraded Sedge Meadow	6,542 Square Feet
Wetland Area 5	Degraded Sedge Meadow	0.39 Acres
Wetland Area 6	Hardwood Swamp	4.79 Acres
Wetland Area 7	Degraded Sedge Meadow	3.84 Acres
Wetland Area 8	Degraded Sedge Meadow	10.31 Acres
Wetland Area 9	Degraded Sedge Meadow	1.07 Acres
Wetland Area 10	Degraded Sedge Meadow	0.79 Acres

Conclusion

On October 28, November 4 and November 11, 2020, Mr. Gary W. Starzinski, Professional Wetland Delineator, Star Environmental, Inc. completed the wetland delineation. Mr. Alex Blume and Mr. Dalton E. Lehman assisted in data collection and site mapping. The purpose of the wetland delineation was to determine the presence of wetlands for future commercial developments at this site. "Green-up" was present at the time of the delineation indicating the growing season is still present and an accurate boundary delineated.


This Wetland Delineation Report indicates that multiple Degraded Sedge Meadow Plant Communities and a Hardwood Swamp Plant Community exist on this property. The total area of wetlands present in the project boundary is 22.29 acres.

Wetland areas should be protected from filling, grading, and mechanically removing woody stumps.

This Wetland Delineation Report should be beneficial in providing important information for the land improvements on this given project.

The final wetland authority rests with the appropriate regulatory agencies: U.S. Army Corps of Engineers, the WDNR and the local zoning officials.

This report, conclusion and recommendations are the professional opinion of Gary W. Starzinski, Licensed Professional Soil Scientist and Professional Wetland Delineator.



Gary W. Starzinski, Licensed Professional Soil Scientist,
Professional Wetland Delineator

December 28, 2020
Date



References Cited

1. *Peterson and McKenny. 1968.
A Field Guide to Wildflowers of Northeastern and Northcentral
North America. 420 pp.*
2. *United States Army Corps of Engineers. 1987.
Corps of Engineers Wetlands Delineation Manual*
3. *United States Army Corps of Engineers. 1987.
Wetland Plants and Plant Communities of Minnesota
and Wisconsin. 201 pp.*
4. *United States Department of Agriculture.
Soil Survey of Wood County Wisconsin.
and appendices and maps.*
5. *United States Department Army Corps of Engineers,
State of Wisconsin 2016 Wetland Plant List. 26 pp*
6. *United States Army Corps of Engineers. 2012.
Regional Supplement to the Corps of Engineers Wetlands Delineation Manual:
Northcentral and Northeast Region.*
7. *United States Army Corps of Engineers. 2015.
Guidance for Submittal of Delineation Reports to the St. Paul District Army Corps
of Engineers and the Wisconsin Department of Natural Resources.*
8. *United States Army Corps of Engineers. 2018
Field Indicators of Hydric Soils in the United States.
A Guide for Identifying and Delineating Hydric Soils, Version 8.2, 44pp*

ATTACHMENT 1

PROJECT SITE MAPS

Figure 1 – Location Map

Figure 2 – Wood County Soil Survey Map

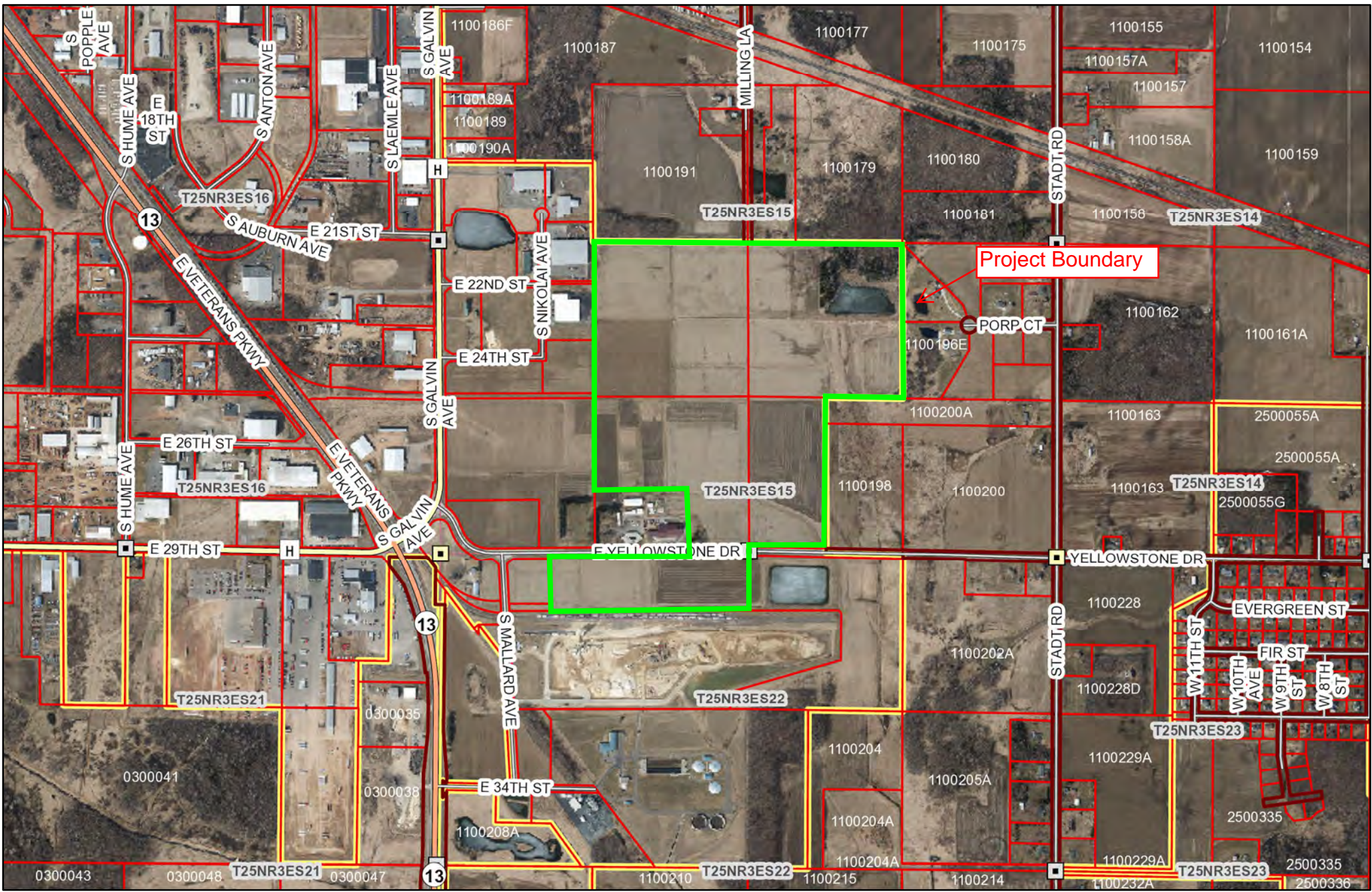
Figure 3 – Wood County Soil Survey Legend

Figure 4 – Surface Water Data Viewer Wetland Map

Figure 5 – Wood County Topographical Map (2' Contour)

Figure 6 – Wetland Delineation Map

Figure 7 – Aerial Overlay Wetland Delineation Map



Location Map

Disclaimer: This Map is NOT a Survey!!!

No information on this website is intended to serve as legal evidence of size, shape, location or ownership of real estate or environmental features including floodplains and wetlands. Wood county assumes no liability related to the use of this map. Property types open to the public for hunting should ALWAYS be verified by the Treasurer's Office.



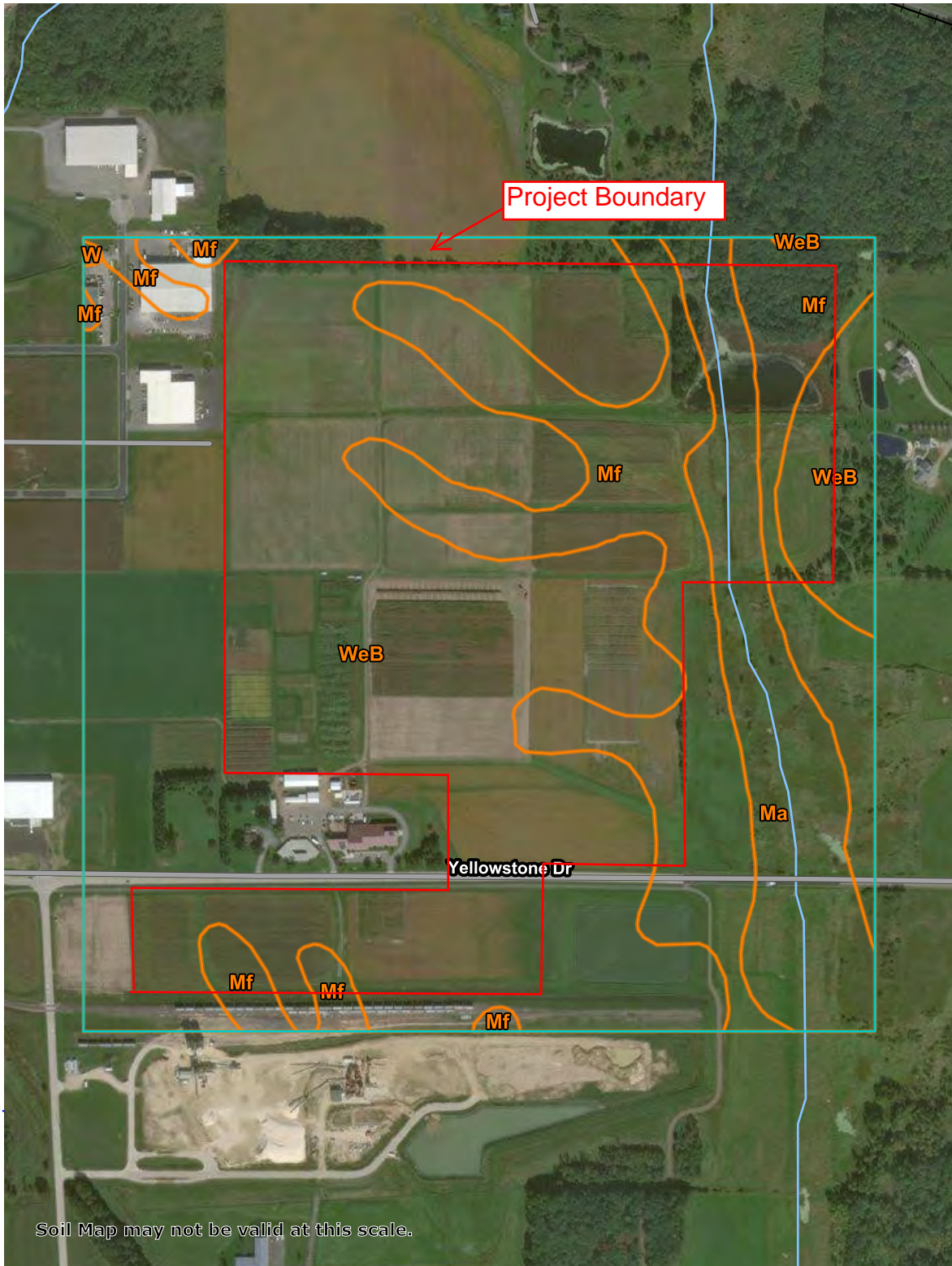
Soil Map—Wood County, Wisconsin
(U.W. Board of Regents & City of Marshfield Property)

90° 8' 18" W

90° 7' 22" W

44° 39' 3" N

44° 39' 3" N

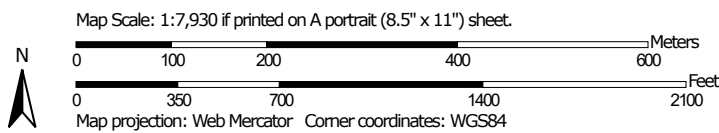


44° 38' 10" N

44° 38' 10" N

90° 8' 18" W

90° 7' 22" W

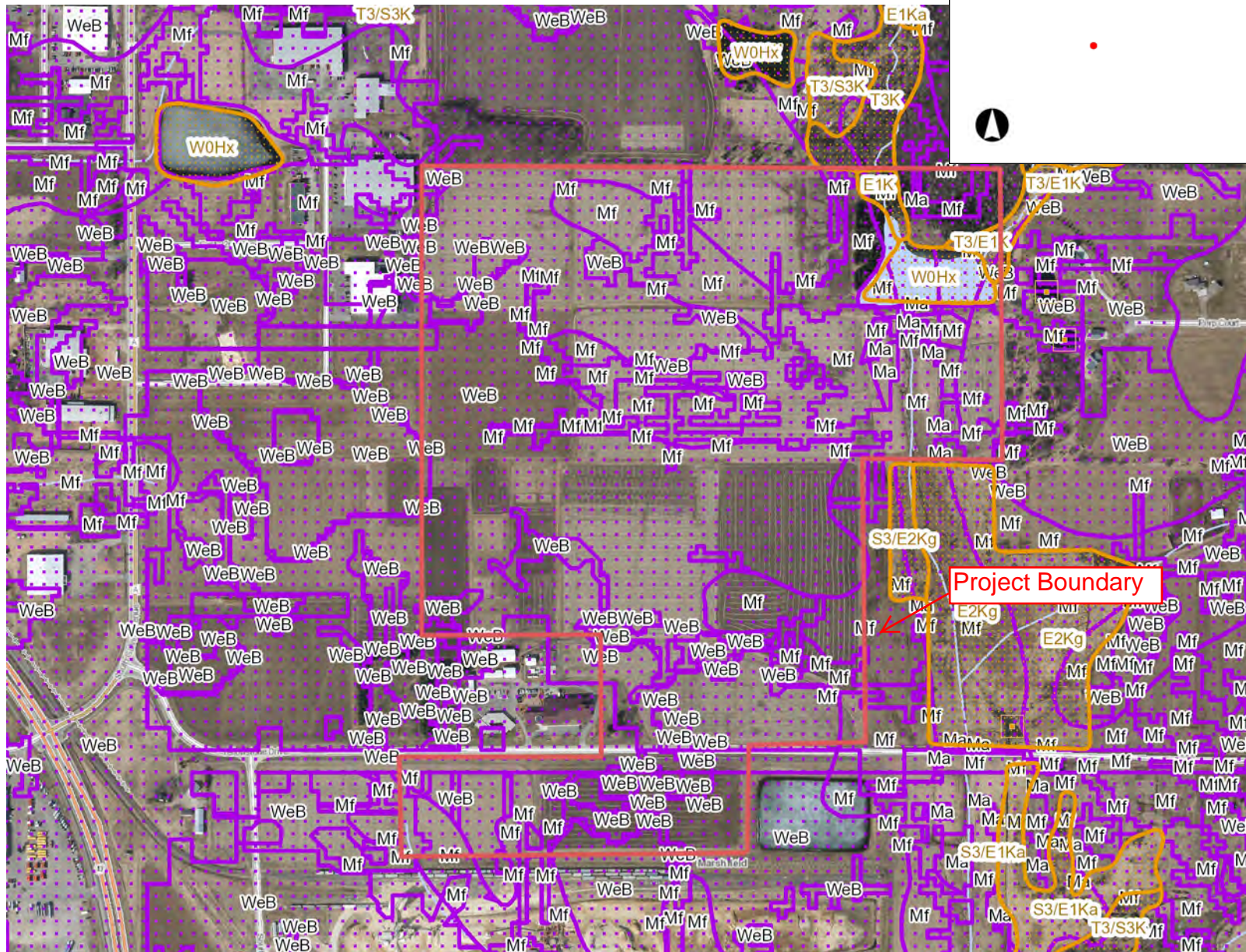


Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Ma	Mann silt loam	25.8	9.9%
Mf	Marshfield silt loam, 0 to 2 percent slopes	59.8	23.0%
W	Water	0.1	0.1%
WeB	Withee silt loam, 0 to 3 percent slopes	173.7	67.0%
Totals for Area of Interest		259.5	100.0%



Surface Water Data Viewer Map



Legend

- Wetland Identifications and Confirmations
- Wetland Class Points**
 - Dammed pond
 - Excavated pond
 - Filled excavated pond
 - Filled/draind wetland
 - Wetland too small to delineate
- Filled Points
- Wetland Class Areas**
 - Wetland
 - Upland
- Filled Areas
- Wetland Class Points**
 - Dammed pond
 - Excavated pond
 - Filled excavated pond
 - Filled/draind wetland
 - Wetland too small to delineate
- Filled Points
- Wetland Class Areas**
 - Wetland
 - Upland
- Filled Areas
- NRCS Wetspots
- Maximum Extent Wetland Indicators
- Municipality
- State Boundaries
- County Boundaries
- Major Roads**
 - Interstate Highway
 - State Highway
 - US Highway
- County and Local Roads**

Notes

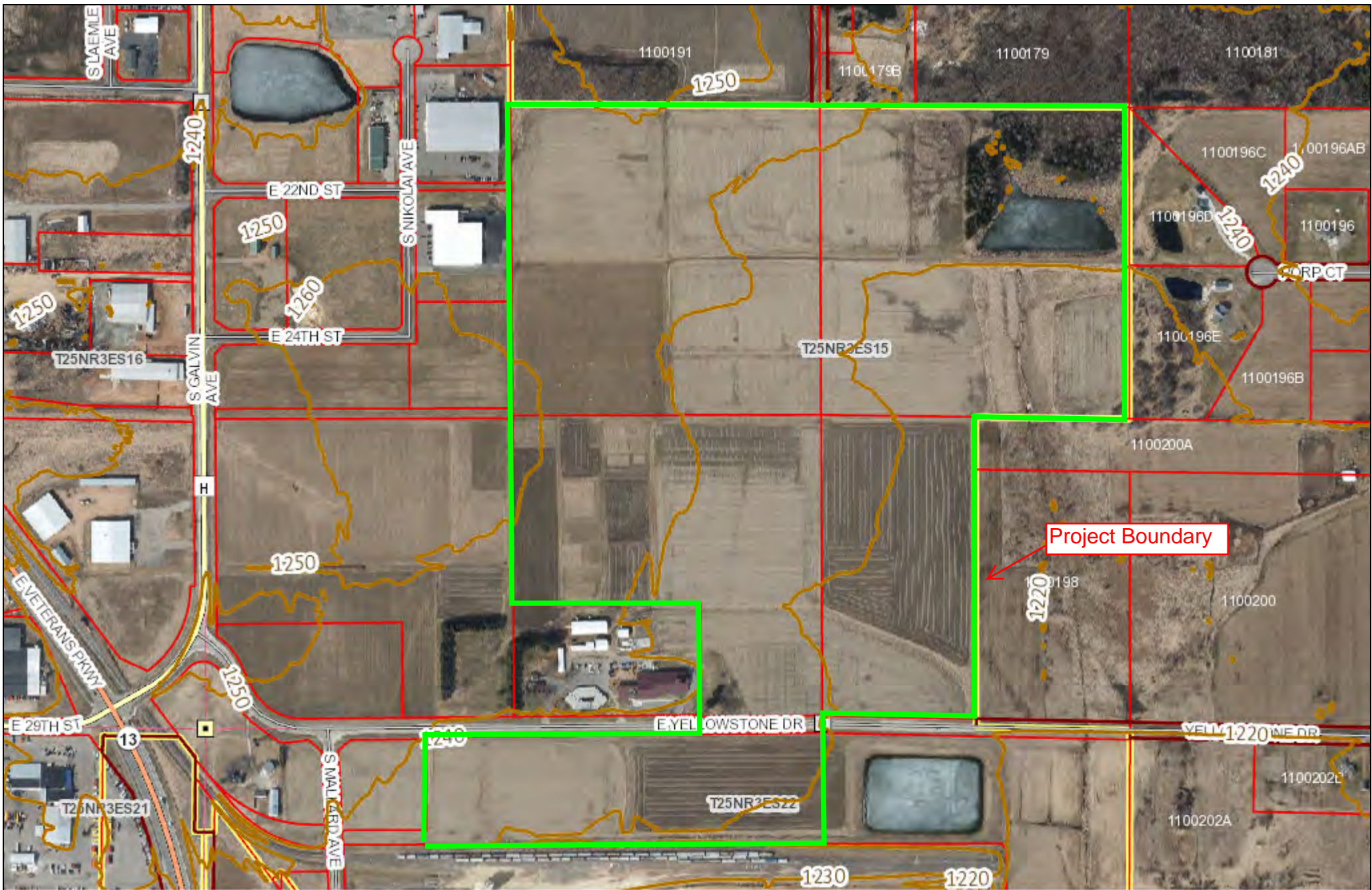
0.3 0 0.13 0.3 Miles

NAD_1983_HARN_Wisconsin_TM

1: 7,920

DISCLAIMER: The information shown on these maps has been obtained from various sources, and are of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. No warranty, expressed or implied, is made regarding accuracy, applicability for a particular use, completeness, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: <http://dnr.wi.gov/legal/>

Figure 4



Wood County Land Information Office

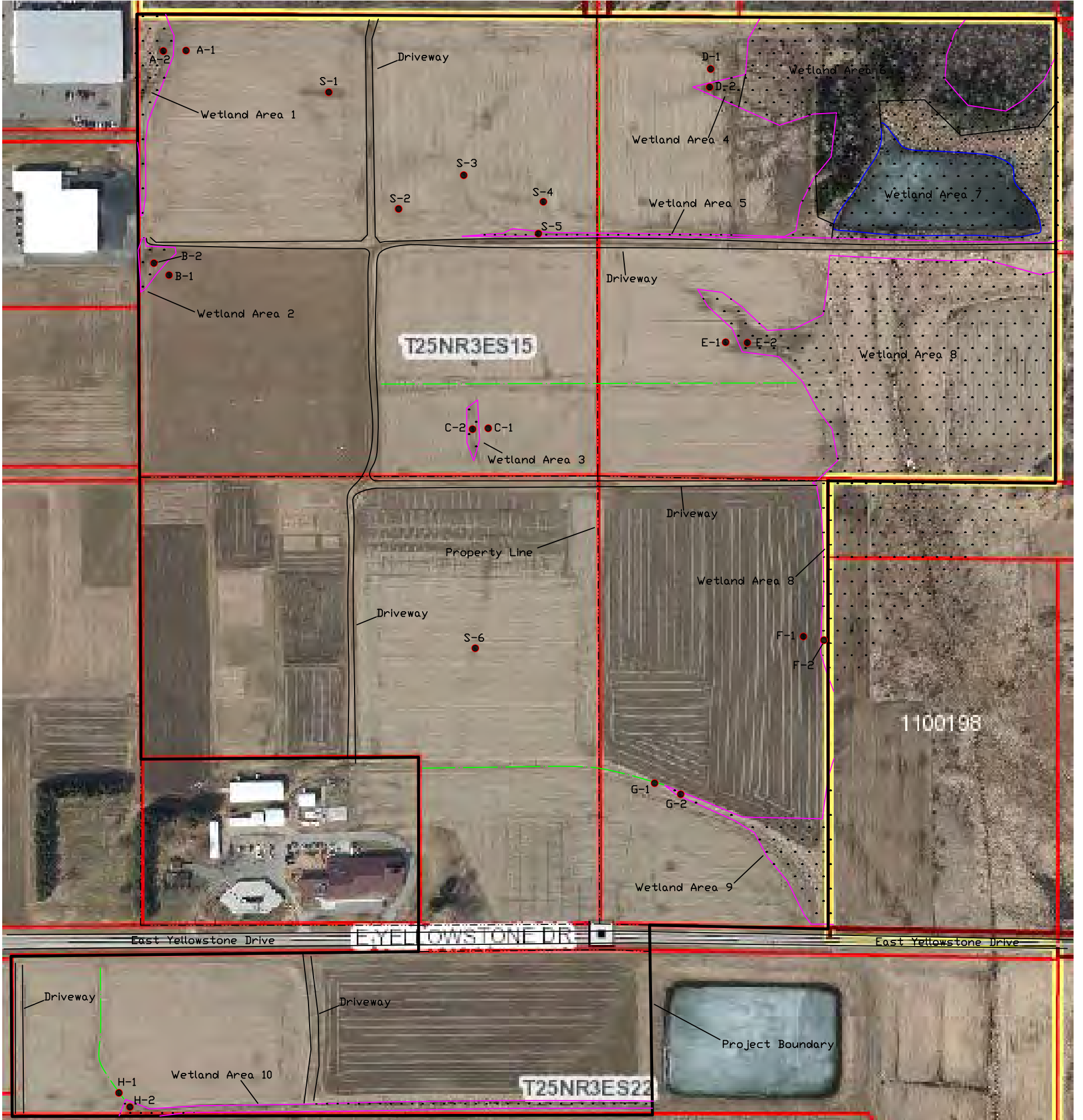
Disclaimer: This Map is NOT a Survey!!!

No information on this website is intended to serve as legal evidence of size, shape, location or ownership of real estate or environmental features including floodplains and wetlands. Wood county assumes no liability related to the use of this map. Property types open to the public for hunting should ALWAYS be verified by the Treasurer's Office.



Wetland Delineation Map

U.W. Board of Regents Property located in the SW1/2 and the SE1/2, Section 15, T.25N. - R.3E. and
the City of Marshfield Property located in the NW1/4, Section 22, T.25N.-R.3E.
City of Marshfield, Marathon County, Wisconsin



Wetland Area 1
Deg. Sedge Meadow
0.66 Acres

Wetland Area 2
Deg. Sedge Meadow
8,041 Sq. Ft.

Wetland Area 3
Deg. Sedge Meadow
4,515 Sq. Ft.

Wetland Area 4
Deg. Sedge Meadow
6,542 Sq. Ft.

Wetland Area 5
Deg. Sedge Meadow
0.39 Acres

Wetland Area 6
Hardwood Swamp
4.79 Acres

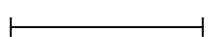
Wetland Area 7
Deg. Sedge Meadow
3.84 Acres
with a 2.56 Acre Pond

Wetland Area 8
Deg. Sedge Meadow
10.31 Acres

Wetland Area 9
Deg. Sedge Meadow
1.07 Acres

Wetland Area 10
Deg. Sedge Meadow
0.79 Acres

Scale: 1" = 300' Unless Noted



This is not a certified survey map

Legend:

- Project Boundary
- Upland Grass Swale
- Wetland Boundary
- Sample Point

Created By:
Star Environmental, Inc.
PO Box 434 Marathon, WI 54448
Phone: (715) 443-6115
Fax: (715) 443-6108
Email: Starenvironmental@hotmail.com

ATTACHMENT 2

PLANT LIST

**PLANT SPECIES RECORDED AT SAMPLE PLOTS
ON THE
U.W. BOARD OF REGENTS & CITY OF MARSHFIELD PROPERTY**

Species	NCNE	Common Name
<i>Elymus repens</i>	FACU	Creeping Wild Rye
<i>Phalaris arundinacea</i>	FACW	Reed Canary Grass
<i>Fagopyrum esculentum</i>	UPL	Common Buckwheat
<i>Phleum pratense</i>	FACU	Common Timothy
<i>Taraxacum officinale</i>	FACU	Common Dandelion
<i>Trifolium hybridum</i>	FACU	Alsike Clover
<i>Typha angustifolia</i>	OBL	Narrow Leaf Cattail
<i>Scirpus cyperinus</i>	OBL	Cottongrass Bulrush

ATTACHMENT 3

WETLAND DELINEATION DATA FORMS

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: A-1
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 2 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology _____ significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> N </u> Indicators of wetland hydrology present? <u> N </u>	<p align="center">Is the sampled area within a wetland? <u> N </u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) A previously planted corn crop was present prior to the field being tilled. No vegetation is currently present as a result.	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Oxidized Rhizospheres on Living <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Roots (C3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Recent Iron Reduction in Tilled <input type="checkbox"/> Inundation Visible on Aerial <input type="checkbox"/> Soils (C6) <input type="checkbox"/> Imagery (B7) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Sparsely Vegetated Concave <input type="checkbox"/> Other (Explain in Remarks) <input type="checkbox"/> Surface (B8)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes _____ No <u> X </u> Depth (inches): _____ Saturation present? Yes _____ No <u> X </u> Depth (inches): _____ (includes capillary fringe)	<p align="center">Indicators of wetland hydrology present? <u> N </u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: GIS and Onsite Photos	
Remarks:	

VEGETATION - Use scientific names of plants

Sampling Point: A-1

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status	50/20 Thresholds		
1 _____					Tree Stratum	20%	50%
2 _____					Sapling/Shrub Stratum	0	0
3 _____					Herb Stratum	0	0
4 _____					Woody Vine Stratum	0	0
5 _____					Dominance Test Worksheet		
6 _____					Number of Dominant Species that are OBL, FACW, or FAC: <u>0</u> (A)		
7 _____					Total Number of Dominant Species Across all Strata: <u>0</u> (B)		
8 _____					Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)		
9 _____					Prevalence Index Worksheet		
10 _____		<u>0</u> = Total Cover			Total % Cover of:		
					OBL species <u>0</u> x 1 = <u>0</u>		
					FACW species <u>0</u> x 2 = <u>0</u>		
					FAC species <u>0</u> x 3 = <u>0</u>		
					FACU species <u>0</u> x 4 = <u>0</u>		
					UPL species <u>0</u> x 5 = <u>0</u>		
					Column totals <u>0</u> (A) <u>0</u> (B)		
					Prevalence Index = B/A = _____		
					Hydrophytic Vegetation Indicators:		
					<input type="checkbox"/> Rapid test for hydrophytic vegetation		
					<input type="checkbox"/> Dominance test is >50%		
					<input type="checkbox"/> Prevalence index is ≤3.0*		
					<input type="checkbox"/> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)		
					<input type="checkbox"/> Problematic hydrophytic vegetation* (explain)		
					*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic		
					Definitions of Vegetation Strata:		
					Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.		
					Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.		
					Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.		
					Woody vines - All woody vines greater than 3.28 ft in height.		
					Hydrophytic vegetation present? <u>N</u>		
					Remarks: (Include photo numbers here or on a separate sheet)		
					The corn crop that was planted has been tilled with no vegetation present.		

SOIL

Sampling Point: A-1

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-10	10YR 3/2	100	-	0			silt loam	recently tilled
-24	10YR 5/3	80	7.5YR 5/8	20	C	M	silt loam	

*Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains
 **Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators:

Indicators for Problematic Hydric Soils:

- Histisol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Dark Surface (S7) (LRR R, MLRA 149B)
- Polyvalue Below Surface (S8) (LRR R, MLRA 149B)
- Thin Dark Surface (S9) (LRR R, MLRA 149B)
- Loamy Mucky Mineral (F1) (LRR K, L)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)

- 2 cm Muck (A10) (LRR K, L, MLRA 149B)
- Coast Prairie Redox (A16) (LRR K, L, R)
- 5 cm Mucky Peat or Peat (S3) (LRR K, L, R)
- Dark Surface (S7) (LRR K, L)
- Polyvalue Below Surface (S8) (LRR K, L)
- Thin Dark Surface (S9) (LRR K, L)
- Iron-Manganese Masses (F12) (LRR K, L, R)
- Piedmont Floodplain Soils (F19) (MLRA 149B)
- Mesic Spodic (TA6) (MLRA 144A, 145, 149B)
- Red Parent Material (F21)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):
 Type: _____
 Depth (inches): _____

Hydric soil present? N

Remarks:
 Soils have been recently tilled.

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: A-2
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): depression Local relief (concave, convex, none): Concave
 Slope (%): 0 - 1 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Marshfield silt loam NWI Classification: Deg. Sedge Meadow
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil _____, or hydrology X significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u>Y</u> Hydric soil present? <u>Y</u> Indicators of wetland hydrology present? <u>Y</u>	<p align="center">Is the sampled area within a wetland? <u>Y</u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) This area is a corner of the field that is too wet too crop. Additionally, commercial developments to the west have impermeable surfaces that shed water towards the depressional area.	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input checked="" type="checkbox"/> High Water Table (A2) <input checked="" type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input checked="" type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input checked="" type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u>X</u> Depth (inches): _____ Water table present? Yes <u>X</u> No _____ Depth (inches): <u>2</u> Saturation present? Yes <u>X</u> No _____ Depth (inches): <u>0</u> (includes capillary fringe)		<p align="center">Indicators of wetland hydrology present? <u>Y</u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: GIS and Onsite Photos		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: A-2

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

50/20 Thresholds		
	20%	50%
Tree Stratum	0	0
Sapling/Shrub Stratum	0	0
Herb Stratum	21	53
Woody Vine Stratum	0	0

Sapling/Shrub Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Dominance Test Worksheet	
Number of Dominant Species that are OBL, FACW, or FAC: <u>2</u> (A)	
Total Number of Dominant Species Across all Strata: <u>2</u> (B)	
Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)	

Herb Stratum	Plot Size (5ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Prevalence Index Worksheet	
Total % Cover of:	
OBL species	<u>55</u> x 1 = <u>55</u>
FACW species	<u>50</u> x 2 = <u>100</u>
FAC species	<u>0</u> x 3 = <u>0</u>
FACU species	<u>0</u> x 4 = <u>0</u>
UPL species	<u>0</u> x 5 = <u>0</u>
Column totals	<u>105</u> (A) <u>155</u> (B)
Prevalence Index = B/A =	<u>1.48</u>

Woody Vine Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				

Hydrophytic Vegetation Indicators:	
<input type="checkbox"/>	Rapid test for hydrophytic vegetation
<input checked="" type="checkbox"/>	Dominance test is >50%
<input checked="" type="checkbox"/>	Prevalence index is ≤3.0*
<input type="checkbox"/>	Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)
<input type="checkbox"/>	Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Definitions of Vegetation Strata:	
Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.	
Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.	
Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.	
Woody vines - All woody vines greater than 3.28 ft in height.	

Hydrophytic vegetation present?	<u>Y</u>
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Remarks: (Include photo numbers here or on a separate sheet)
 Low grade wetland vegetation is present.

SOIL

Sampling Point: A-2

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-9	10YR 2/2	90	10YR 5/6	10	C	M	silt loam	
-18	2.5YR 6/2	80	7.5YR 5/8	20	C	M	silt loam	

*Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains
 **Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators:

Indicators for Problematic Hydric Soils:

- Histisol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Dark Surface (S7) (LRR R, MLRA 149B)
- Polyvalue Below Surface (S8) (LRR R, MLRA 149B)
- Thin Dark Surface (S9) (LRR R, MLRA 149B)
- Loamy Mucky Mineral (F1) (LRR K, L)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)

- 2 cm Muck (A10) (LRR K, L, MLRA 149B)
- Coast Prairie Redox (A16) (LRR K, L, R)
- 5 cm Mucky Peat or Peat (S3) (LRR K, L, R)
- Dark Surface (S7) (LRR K, L)
- Polyvalue Below Surface (S8) (LRR K, L)
- Thin Dark Surface (S9) (LRR K, L)
- Iron-Manganese Masses (F12) (LRR K, L, R)
- Piedmont Floodplain Soils (F19) (MLRA 149B)
- Mesic Spodic (TA6) (MLRA 144A, 145, 149B)
- Red Parent Material (F21)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed): Type: _____ Depth (inches): _____	Hydric soil present? <input checked="" type="checkbox"/> Y
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Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: B-1
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 2 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology _____ significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> N </u> Indicators of wetland hydrology present? <u> N </u>	<p align="center">Is the sampled area within a wetland? <u> N </u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p align="center">A previously planted winter wheat crop is present. Stubble is still present after harvest.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes _____ No <u> X </u> Depth (inches): _____ Saturation present? Yes _____ No <u> X </u> Depth (inches): _____ (includes capillary fringe)		<p>Indicators of wetland hydrology present? <u> N </u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p align="center">GIS and Onsite Photos</p>		
Remarks:		

SOIL

Sampling Point: B-1

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-9	10YR 3/2	100	-	0			silt loam	
-24	10YR 5/3	80	7.5YR 5/8	20	C	M	silt loam	

*Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains
 **Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators:

- Histisol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Dark Surface (S7) (LRR R, MLRA 149B)
- Polyvalue Below Surface (S8) (LRR R, MLRA 149B)
- Thin Dark Surface (S9) (LRR R, MLRA 149B)
- Loamy Mucky Mineral (F1) (LRR K, L)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)

Indicators for Problematic Hydric Soils:

- 2 cm Muck (A10) (LRR K, L, MLRA 149B)
- Coast Prairie Redox (A16) (LRR K, L, R)
- 5 cm Mucky Peat or Peat (S3) (LRR K, L, R)
- Dark Surface (S7) (LRR K, L)
- Polyvalue Below Surface (S8) (LRR K, L)
- Thin Dark Surface (S9) (LRR K, L)
- Iron-Manganese Masses (F12) (LRR K, L, R)
- Piedmont Floodplain Soils (F19) (MLRA 149B)
- Mesic Spodic (TA6) (MLRA 144A, 145, 149B)
- Red Parent Material (F21)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
 Depth (inches): _____

Hydric soil present? N

Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: B-2
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): depression Local relief (concave, convex, none): Concave
 Slope (%): 0 - 1 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Marshfield silt loam NWI Classification: Deg. Sedge Meadow
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil _____, or hydrology X significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u>Y</u> Hydric soil present? <u>Y</u> Indicators of wetland hydrology present? <u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p style="text-align: center;">This area is a corner of the field that is too wet too crop. Additionally, commercial developments to the west have impermeable surfaces that shed water towards the depressional area.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input checked="" type="checkbox"/> High Water Table (A2) <input checked="" type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input checked="" type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input checked="" type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u>X</u> Depth (inches): _____ Water table present? Yes <u>X</u> No _____ Depth (inches): <u>2</u> Saturation present? Yes <u>X</u> No _____ Depth (inches): <u>0</u> (includes capillary fringe)		Indicators of wetland hydrology present? <u>Y</u>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p style="text-align: center;">GIS and Onsite Photos</p>		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: B-2

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

50/20 Thresholds		
	20%	50%
Tree Stratum	0	0
Sapling/Shrub Stratum	0	0
Herb Stratum	21	53
Woody Vine Stratum	0	0

Sapling/Shrub Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Dominance Test Worksheet	
Number of Dominant Species that are OBL, FACW, or FAC: <u>2</u> (A)	
Total Number of Dominant Species Across all Strata: <u>2</u> (B)	
Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)	

Herb Stratum	Plot Size (5ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1	<i>Typha angustifolia</i>	60	Y	OBL
2	<i>Phalaris arundinacea</i>	35	Y	FACW
3	<i>Scirpus cyperinus</i>	10	N	OBL
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Prevalence Index Worksheet	
Total % Cover of:	
OBL species	$\frac{70}{105} \times 1 = \frac{70}{105}$
FACW species	$\frac{35}{105} \times 2 = \frac{70}{105}$
FAC species	$\frac{0}{105} \times 3 = \frac{0}{105}$
FACU species	$\frac{0}{105} \times 4 = \frac{0}{105}$
UPL species	$\frac{0}{105} \times 5 = \frac{0}{105}$
Column totals	<u>105</u> (A) <u>140</u> (B)
Prevalence Index = B/A = <u>1.33</u>	

Hydrophytic Vegetation Indicators:

Rapid test for hydrophytic vegetation

Dominance test is >50%

Prevalence index is ≤3.0*

Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Woody Vine Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.

Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.

Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.

Woody vines - All woody vines greater than 3.28 ft in height.

Hydrophytic vegetation present? Y

Remarks: (Include photo numbers here or on a separate sheet)
 Low grade wetland vegetation is present.

SOIL

Sampling Point: B-2

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-10	10YR 2/2	95	10YR 5/6	5	C	M	silt loam	
-18	2.5YR 6/2	80	7.5YR 5/8	20	C	M	silt loam	

*Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains
 **Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators:

Indicators for Problematic Hydric Soils:

- Histisol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Dark Surface (S7) (LRR R, MLRA 149B)
- Polyvalue Below Surface (S8) (LRR R, MLRA 149B)
- Thin Dark Surface (S9) (LRR R, MLRA 149B)
- Loamy Mucky Mineral (F1) (LRR K, L)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)

- 2 cm Muck (A10) (LRR K, L, MLRA 149B)
- Coast Prairie Redox (A16) (LRR K, L, R)
- 5 cm Mucky Peat or Peat (S3) (LRR K, L, R)
- Dark Surface (S7) (LRR K, L)
- Polyvalue Below Surface (S8) (LRR K, L)
- Thin Dark Surface (S9) (LRR K, L)
- Iron-Manganese Masses (F12) (LRR K, L, R)
- Piedmont Floodplain Soils (F19) (MLRA 149B)
- Mesic Spodic (TA6) (MLRA 144A, 145, 149B)
- Red Parent Material (F21)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):
 Type: _____
 Depth (inches): _____

Hydric soil present? Y

Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: C-1
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 3 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology _____ significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> N </u> Indicators of wetland hydrology present? <u> N </u>	Is the sampled area within a wetland? <u> N </u> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p style="margin-left: 40px;">A previously planted corn crop was present prior to the field being tilled. No vegetation is currently present as a result.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Oxidized Rhizospheres on Living <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Roots (C3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Recent Iron Reduction in Tilled <input type="checkbox"/> Inundation Visible on Aerial <input type="checkbox"/> Soils (C6) <input type="checkbox"/> Imagery (B7) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Sparsely Vegetated Concave <input type="checkbox"/> Other (Explain in Remarks) <input type="checkbox"/> Surface (B8)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery <input type="checkbox"/> (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes _____ No <u> X </u> Depth (inches): _____ Saturation present? Yes _____ No <u> X </u> Depth (inches): _____ (includes capillary fringe)	Indicators of wetland hydrology present? <u> N </u>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p style="margin-left: 40px;">GIS and Onsite Photos</p>	
Remarks:	

VEGETATION - Use scientific names of plants

Sampling Point: C-1

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status	50/20 Thresholds		
1 _____					Tree Stratum	20%	50%
2 _____					Sapling/Shrub Stratum	0	0
3 _____					Herb Stratum	0	0
4 _____					Woody Vine Stratum	0	0
5 _____					Dominance Test Worksheet		
6 _____					Number of Dominant Species that are OBL, FACW, or FAC: <u>0</u> (A)		
7 _____					Total Number of Dominant Species Across all Strata: <u>0</u> (B)		
8 _____					Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)		
9 _____					Prevalence Index Worksheet		
10 _____		<u>0</u> = Total Cover			Total % Cover of:		
					OBL species <u>0</u> x 1 = <u>0</u>		
					FACW species <u>0</u> x 2 = <u>0</u>		
					FAC species <u>0</u> x 3 = <u>0</u>		
					FACU species <u>0</u> x 4 = <u>0</u>		
					UPL species <u>0</u> x 5 = <u>0</u>		
					Column totals <u>0</u> (A) <u>0</u> (B)		
					Prevalence Index = B/A = _____		
					Hydrophytic Vegetation Indicators:		
					<input type="checkbox"/> Rapid test for hydrophytic vegetation		
					<input type="checkbox"/> Dominance test is >50%		
					<input type="checkbox"/> Prevalence index is ≤3.0*		
					<input type="checkbox"/> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)		
					<input type="checkbox"/> Problematic hydrophytic vegetation* (explain)		
					*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic		
					Definitions of Vegetation Strata:		
					Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.		
					Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.		
					Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.		
					Woody vines - All woody vines greater than 3.28 ft in height.		
					Hydrophytic vegetation present? <u>N</u>		
					Herb Stratum Plot Size (5ft radius) Absolute % Cover Dominant Species Indicator Status		
1 _____							
2 _____							
3 _____							
4 _____							
5 _____							
6 _____							
7 _____							
8 _____							
9 _____							
10 _____							
11 _____							
12 _____							
13 _____							
14 _____							
15 _____		<u>0</u> = Total Cover					
					Woody Vine Stratum Plot Size (15ft radius) Absolute % Cover Dominant Species Indicator Status		
1 _____							
2 _____							
3 _____							
4 _____							
5 _____		<u>0</u> = Total Cover					
Remarks: (Include photo numbers here or on a separate sheet)							
The corn crop that was planted has been tilled with no vegetation present.							

SOIL

Sampling Point: C-1

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-10	10YR 3/2	100	-	0			silt loam	recently tilled
-24	10YR 5/3	85	7.5YR 5/8	p	C	M	silt loam	

*Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains
 **Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators:

- Histisol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Dark Surface (S7) (LRR R, MLRA 149B)
- Polyvalue Below Surface (S8) (LRR R, MLRA 149B)
- Thin Dark Surface (S9) (LRR R, MLRA 149B)
- Loamy Mucky Mineral (F1) (LRR K, L)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)

Indicators for Problematic Hydric Soils:

- 2 cm Muck (A10) (LRR K, L, MLRA 149B)
- Coast Prairie Redox (A16) (LRR K, L, R)
- 5 cm Mucky Peat or Peat (S3) (LRR K, L, R)
- Dark Surface (S7) (LRR K, L)
- Polyvalue Below Surface (S8) (LRR K, L)
- Thin Dark Surface (S9) (LRR K, L)
- Iron-Manganese Masses (F12) (LRR K, L, R)
- Piedmont Floodplain Soils (F19) (MLRA 149B)
- Mesic Spodic (TA6) (MLRA 144A, 145, 149B)
- Red Parent Material (F21)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed): Type: _____ Depth (inches): _____	Hydric soil present? <u> N </u>
--	--

Remarks:
 Soils have been recently tilled.

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: C-2
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): depression Local relief (concave, convex, none): Concave
 Slope (%): 0 - 1 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Marshfield silt loam NWI Classification: Deg. Sedge Meadow
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology _____ significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u>Y</u> Hydric soil present? <u>Y</u> Indicators of wetland hydrology present? <u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p style="text-align: center;">This sample point was planted to a corn crop. Currently corn stubble is present.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input checked="" type="checkbox"/> High Water Table (A2) <input checked="" type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input checked="" type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input checked="" type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u>X</u> Depth (inches): _____ Water table present? Yes <u>X</u> No _____ Depth (inches): <u>6</u> Saturation present? Yes <u>X</u> No _____ Depth (inches): <u>0</u> (includes capillary fringe)		Indicators of wetland hydrology present? <u>Y</u>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p style="text-align: center;">GIS and Onsite Photos</p>		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: C-2

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

50/20 Thresholds		
	20%	50%
Tree Stratum	0	0
Sapling/Shrub Stratum	0	0
Herb Stratum	6	15
Woody Vine Stratum	0	0

Sapling/Shrub Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Dominance Test Worksheet	
Number of Dominant Species that are OBL, FACW, or FAC: <u>1</u> (A)	
Total Number of Dominant Species Across all Strata: <u>1</u> (B)	
Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)	

Herb Stratum	Plot Size (5ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1	<i>Setaria pumila</i>	30	Y	FAC
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Prevalence Index Worksheet	
Total % Cover of:	
OBL species	<u>0</u> x 1 = <u>0</u>
FACW species	<u>0</u> x 2 = <u>0</u>
FAC species	<u>30</u> x 3 = <u>90</u>
FACU species	<u>0</u> x 4 = <u>0</u>
UPL species	<u>0</u> x 5 = <u>0</u>
Column totals	<u>30</u> (A) <u>90</u> (B)
Prevalence Index = B/A =	<u>3.00</u>

Hydrophytic Vegetation Indicators:

Rapid test for hydrophytic vegetation

Dominance test is >50%

Prevalence index is ≤3.0*

Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Woody Vine Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.

Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.

Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.

Woody vines - All woody vines greater than 3.28 ft in height.

Hydrophytic vegetation present? Y

Remarks: (Include photo numbers here or on a separate sheet)
 A corn crop was present at this site. Stubble is present.

SOIL

Sampling Point: C-2

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-10	10YR 3/2	95	10YR 5/6	5	C	M	silt loam	
-20	2.5YR 6/2	75	7.5YR 5/8	25	C	M	silt loam	

*Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains
 **Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators:

Indicators for Problematic Hydric Soils:

- Histisol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Dark Surface (S7) (LRR R, MLRA 149B)
- Polyvalue Below Surface (S8) (LRR R, MLRA 149B)
- Thin Dark Surface (S9) (LRR R, MLRA 149B)
- Loamy Mucky Mineral (F1) (LRR K, L)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)

- 2 cm Muck (A10) (LRR K, L, MLRA 149B)
- Coast Prairie Redox (A16) (LRR K, L, R)
- 5 cm Mucky Peat or Peat (S3) (LRR K, L, R)
- Dark Surface (S7) (LRR K, L)
- Polyvalue Below Surface (S8) (LRR K, L)
- Thin Dark Surface (S9) (LRR K, L)
- Iron-Manganese Masses (F12) (LRR K, L, R)
- Piedmont Floodplain Soils (F19) (MLRA 149B)
- Mesic Spodic (TA6) (MLRA 144A, 145, 149B)
- Red Parent Material (F21)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed): Type: _____ Depth (inches): _____	Hydric soil present? <u> Y </u>
--	--

Remarks:
 Soils have been tilled in the past.

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: D-1
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 3 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology _____ significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> N </u> Indicators of wetland hydrology present? <u> N </u>	<p align="center">Is the sampled area within a wetland? <u> N </u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) A previously planted corn crop was present prior to the field being harvested. No vegetation is currently present as a result.	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Oxidized Rhizospheres on Living <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Roots (C3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Recent Iron Reduction in Tilled <input type="checkbox"/> Inundation Visible on Aerial <input type="checkbox"/> Soils (C6) <input type="checkbox"/> Imagery (B7) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Sparsely Vegetated Concave <input type="checkbox"/> Other (Explain in Remarks) <input type="checkbox"/> Surface (B8)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes _____ No <u> X </u> Depth (inches): _____ Saturation present? Yes _____ No <u> X </u> Depth (inches): _____ (includes capillary fringe)	<p align="center">Indicators of wetland hydrology present? <u> N </u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: GIS and Onsite Photos	
Remarks:	

VEGETATION - Use scientific names of plants

Sampling Point: D-1

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status	50/20 Thresholds		
1 _____					Tree Stratum	20%	50%
2 _____					Sapling/Shrub Stratum	0	0
3 _____					Herb Stratum	0	0
4 _____					Woody Vine Stratum	0	0
5 _____					Dominance Test Worksheet		
6 _____					Number of Dominant Species that are OBL, FACW, or FAC: <u>0</u> (A)		
7 _____					Total Number of Dominant Species Across all Strata: <u>0</u> (B)		
8 _____					Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)		
9 _____					Prevalence Index Worksheet		
10 _____		<u>0</u> = Total Cover			Total % Cover of:		
					OBL species <u>0</u> x 1 = <u>0</u>		
					FACW species <u>0</u> x 2 = <u>0</u>		
					FAC species <u>0</u> x 3 = <u>0</u>		
					FACU species <u>0</u> x 4 = <u>0</u>		
					UPL species <u>0</u> x 5 = <u>0</u>		
					Column totals <u>0</u> (A) <u>0</u> (B)		
					Prevalence Index = B/A = _____		
					Hydrophytic Vegetation Indicators:		
					____ Rapid test for hydrophytic vegetation		
					____ Dominance test is >50%		
					____ Prevalence index is ≤3.0*		
					____ Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)		
					____ Problematic hydrophytic vegetation* (explain)		
					*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic		
					Definitions of Vegetation Strata:		
					Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.		
					Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.		
					Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.		
					Woody vines - All woody vines greater than 3.28 ft in height.		
					Hydrophytic vegetation present? <u>N</u>		
					Remarks: (Include photo numbers here or on a separate sheet)		
					The corn crop that was planted has been harvested with no vegetation present.		

SOIL

Sampling Point: D-1

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-7	10YR 3/2	100	-	0			silt loam	
-10	10YR 3/2	90	10YR 5/6	10	C	M	silt loam	
-24	10YR 5/3	75	7.5YR 5/8	25	C	M	silt loam	

*Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains

**Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators:

- Histisol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Dark Surface (S7) (LRR R, MLRA 149B)
- Polyvalue Below Surface (S8) (LRR R, MLRA 149B)
- Thin Dark Surface (S9) (LRR R, MLRA 149B)
- Loamy Mucky Mineral (F1) (LRR K, L)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)

Indicators for Problematic Hydric Soils:

- 2 cm Muck (A10) (LRR K, L, MLRA 149B)
- Coast Prairie Redox (A16) (LRR K, L, R)
- 5 cm Mucky Peat or Peat (S3) (LRR K, L, R)
- Dark Surface (S7) (LRR K, L)
- Polyvalue Below Surface (S8) (LRR K, L)
- Thin Dark Surface (S9) (LRR K, L)
- Iron-Manganese Masses (F12) (LRR K, L, R)
- Piedmont Floodplain Soils (F19) (MLRA 149B)
- Mesic Spodic (TA6) (MLRA 144A, 145, 149B)
- Red Parent Material (F21)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):
 Type: _____
 Depth (inches): _____

Hydric soil present? N

Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: D-2
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): depression Local relief (concave, convex, none): Concave
 Slope (%): 0 - 1 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Marshfield silt loam NWI Classification: Deg. Sedge Meadow
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology _____ significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> Y </u> Indicators of wetland hydrology present? <u> Y </u>	Is the sampled area within a wetland? <u> N </u> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p style="text-align: center;">This sample point was planted to a corn crop. Currently corn stubble is present.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input checked="" type="checkbox"/> High Water Table (A2) <input checked="" type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input checked="" type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input checked="" type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes <u> X </u> No _____ Depth (inches): <u> 12 </u> Saturation present? Yes <u> X </u> No _____ Depth (inches): <u> 6 </u> (includes capillary fringe)		Indicators of wetland hydrology present? <u> Y </u>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p style="text-align: center;">GIS and Onsite Photos</p>		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: D-2

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status	50/20 Thresholds		
1 _____					Tree Stratum	20%	50%
2 _____					Sapling/Shrub Stratum	0	0
3 _____					Herb Stratum	0	0
4 _____					Woody Vine Stratum	0	0
5 _____					Dominance Test Worksheet		
6 _____					Number of Dominant Species that are OBL, FACW, or FAC: <u>0</u> (A)		
7 _____					Total Number of Dominant Species Across all Strata: <u>0</u> (B)		
8 _____					Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)		
9 _____					Prevalence Index Worksheet		
10 _____		<u>0</u> = Total Cover			Total % Cover of:		
					OBL species <u>0</u> x 1 = <u>0</u>		
					FACW species <u>0</u> x 2 = <u>0</u>		
					FAC species <u>0</u> x 3 = <u>0</u>		
					FACU species <u>0</u> x 4 = <u>0</u>		
					UPL species <u>0</u> x 5 = <u>0</u>		
					Column totals <u>0</u> (A) <u>0</u> (B)		
					Prevalence Index = B/A = _____		
					Hydrophytic Vegetation Indicators:		
					<input type="checkbox"/> Rapid test for hydrophytic vegetation		
					<input type="checkbox"/> Dominance test is >50%		
					<input type="checkbox"/> Prevalence index is ≤3.0*		
					<input type="checkbox"/> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)		
					<input type="checkbox"/> Problematic hydrophytic vegetation* (explain)		
					*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic		
					Definitions of Vegetation Strata:		
					Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.		
					Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.		
					Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.		
					Woody vines - All woody vines greater than 3.28 ft in height.		
					Hydrophytic vegetation present? <u>N</u>		
					Herb Stratum Plot Size (5ft radius) Absolute % Cover Dominant Species Indicator Status		
1 _____							
2 _____							
3 _____							
4 _____							
5 _____							
6 _____							
7 _____							
8 _____							
9 _____							
10 _____							
11 _____							
12 _____							
13 _____							
14 _____							
15 _____		<u>0</u> = Total Cover					
					Woody Vine Stratum Plot Size (15ft radius) Absolute % Cover Dominant Species Indicator Status		
1 _____							
2 _____							
3 _____							
4 _____							
5 _____		<u>0</u> = Total Cover					
Remarks: (Include photo numbers here or on a separate sheet)							
A corn crop was present at this site. Stubble is present but no other vegetation is present.							

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: E-1
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 3 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology _____ significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u>Y</u> Hydric soil present? <u>N</u> Indicators of wetland hydrology present? <u>N</u>	<p align="center">Is the sampled area within a wetland? <u>N</u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) A previously planted corn crop was present prior to the field being harvested. No vegetation is currently present as a result.	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Oxidized Rhizospheres on Living <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Roots (C3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Recent Iron Reduction in Tilled <input type="checkbox"/> Inundation Visible on Aerial <input type="checkbox"/> Soils (C6) <input type="checkbox"/> Imagery (B7) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Sparsely Vegetated Concave <input type="checkbox"/> Other (Explain in Remarks) <input type="checkbox"/> Surface (B8)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery <input type="checkbox"/> (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u>X</u> Depth (inches): _____ Water table present? Yes _____ No <u>X</u> Depth (inches): _____ Saturation present? Yes _____ No <u>X</u> Depth (inches): _____ (includes capillary fringe)	<p align="center">Indicators of wetland hydrology present? <u>N</u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: GIS and Onsite Photos	
Remarks:	

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: E-2
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): depression Local relief (concave, convex, none): Concave
 Slope (%): 0 - 1 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Marshfield silt loam NWI Classification: Deg. Sedge Meadow
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology _____ significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u>Y</u> Hydric soil present? <u>Y</u> Indicators of wetland hydrology present? <u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p style="text-align: center;">This sample point was planted to a corn crop. Currently corn stubble is present.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input checked="" type="checkbox"/> High Water Table (A2) <input checked="" type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input checked="" type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input checked="" type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u>X</u> Depth (inches): _____ Water table present? Yes <u>X</u> No _____ Depth (inches): <u>0</u> Saturation present? Yes <u>X</u> No _____ Depth (inches): <u>0</u> (includes capillary fringe)		Indicators of wetland hydrology present? <u>Y</u>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p style="text-align: center;">GIS and Onsite Photos</p>		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: E-2

Tree Stratum					50/20 Thresholds		
Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status		20%	50%	
1 _____	_____	_____	_____		Tree Stratum	0	0
2 _____	_____	_____	_____		Sapling/Shrub Stratum	0	0
3 _____	_____	_____	_____		Herb Stratum	10	25
4 _____	_____	_____	_____		Woody Vine Stratum	0	0
5 _____	_____	_____	_____				
6 _____	_____	_____	_____				
7 _____	_____	_____	_____				
8 _____	_____	_____	_____				
9 _____	_____	_____	_____				
10 _____	_____	_____	_____				
	0	= Total Cover					
Sapling/Shrub Stratum					Dominance Test Worksheet		
Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status				
1 _____	_____	_____	_____		Number of Dominant Species that are OBL, FACW, or FAC: <u>1</u> (A)		
2 _____	_____	_____	_____		Total Number of Dominant Species Across all Strata: <u>1</u> (B)		
3 _____	_____	_____	_____		Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)		
4 _____	_____	_____	_____				
5 _____	_____	_____	_____				
6 _____	_____	_____	_____				
7 _____	_____	_____	_____				
8 _____	_____	_____	_____				
9 _____	_____	_____	_____				
10 _____	_____	_____	_____				
	0	= Total Cover					
Herb Stratum					Prevalence Index Worksheet		
Plot Size (5ft radius)	Absolute % Cover	Dominant Species	Indicator Status				
1 <u>Setaria pumila</u>	50	Y	FAC		Total % Cover of:		
2 _____	_____	_____	_____		OBL species <u>0</u> x 1 = <u>0</u>		
3 _____	_____	_____	_____		FACW species <u>0</u> x 2 = <u>0</u>		
4 _____	_____	_____	_____		FAC species <u>50</u> x 3 = <u>150</u>		
5 _____	_____	_____	_____		FACU species <u>0</u> x 4 = <u>0</u>		
6 _____	_____	_____	_____		UPL species <u>0</u> x 5 = <u>0</u>		
7 _____	_____	_____	_____		Column totals <u>50</u> (A) <u>150</u> (B)		
8 _____	_____	_____	_____		Prevalence Index = B/A = <u>3.00</u>		
9 _____	_____	_____	_____				
10 _____	_____	_____	_____				
11 _____	_____	_____	_____				
12 _____	_____	_____	_____				
13 _____	_____	_____	_____				
14 _____	_____	_____	_____				
15 _____	_____	_____	_____				
	50	= Total Cover					
Woody Vine Stratum					Hydrophytic Vegetation Indicators:		
Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status				
1 _____	_____	_____	_____		<input type="checkbox"/> Rapid test for hydrophytic vegetation		
2 _____	_____	_____	_____		<input checked="" type="checkbox"/> Dominance test is >50%		
3 _____	_____	_____	_____		<input checked="" type="checkbox"/> Prevalence index is ≤3.0*		
4 _____	_____	_____	_____		Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)		
5 _____	_____	_____	_____		Problematic hydrophytic vegetation* (explain)		
	0	= Total Cover			*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic		
Remarks: (Include photo numbers here or on a separate sheet)					Definitions of Vegetation Strata:		
A corn crop was present at this site. Stubble is present.					<p>Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.</p> <p>Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.</p> <p>Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.</p> <p>Woody vines - All woody vines greater than 3.28 ft in height.</p>		
					<p>Hydrophytic vegetation present? <u>Y</u></p>		

SOIL

Sampling Point: E-2

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-9	10YR 3/2	90	10YR 5/6	10	C	M	silt loam	
-14	2.5Y 6/2	75	7.5YR 5/8	25	C	M	silt loam	

*Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains
 **Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators:

- Histisol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Dark Surface (S7) (LRR R, MLRA 149B)
- Polyvalue Below Surface (S8) (LRR R, MLRA 149B)
- Thin Dark Surface (S9) (LRR R, MLRA 149B)
- Loamy Mucky Mineral (F1) (LRR K, L)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)

Indicators for Problematic Hydric Soils:

- 2 cm Muck (A10) (LRR K, L, MLRA 149B)
- Coast Prairie Redox (A16) (LRR K, L, R)
- 5 cm Mucky Peat or Peat (S3) (LRR K, L, R)
- Dark Surface (S7) (LRR K, L)
- Polyvalue Below Surface (S8) (LRR K, L)
- Thin Dark Surface (S9) (LRR K, L)
- Iron-Manganese Masses (F12) (LRR K, L, R)
- Piedmont Floodplain Soils (F19) (MLRA 149B)
- Mesic Spodic (TA6) (MLRA 144A, 145, 149B)
- Red Parent Material (F21)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):
 Type: _____
 Depth (inches): _____

Hydric soil present? Y

Remarks:
 Depth was limited due to wetness.

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: F-1
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 2 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology _____ significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> N </u> Indicators of wetland hydrology present? <u> N </u>	<p align="center">Is the sampled area within a wetland? <u> N </u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p align="center">A previously planted winter wheat crop is present. Stubble is still present after harvest.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes _____ No <u> X </u> Depth (inches): _____ Saturation present? Yes _____ No <u> X </u> Depth (inches): _____ (includes capillary fringe)		<p align="center">Indicators of wetland hydrology present? <u> N </u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p align="center">GIS and Onsite Photos</p>		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: F-1

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
		<u>0</u> = Total Cover		

Sapling/Shrub Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
		<u>0</u> = Total Cover		

Herb Stratum	Plot Size (5ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
		<u>0</u> = Total Cover		

Woody Vine Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
		<u>0</u> = Total Cover		

50/20 Thresholds

	20%	50%
Tree Stratum	0	0
Sapling/Shrub Stratum	0	0
Herb Stratum	0	0
Woody Vine Stratum	0	0

Dominance Test Worksheet

Number of Dominant Species that are OBL, FACW, or FAC: 0 (A)

Total Number of Dominant Species Across all Strata: 0 (B)

Percent of Dominant Species that are OBL, FACW, or FAC: 0.00% (A/B)

Prevalence Index Worksheet

Total % Cover of:

OBL species	<u>0</u> x 1 =	<u>0</u>
FACW species	<u>0</u> x 2 =	<u>0</u>
FAC species	<u>0</u> x 3 =	<u>0</u>
FACU species	<u>0</u> x 4 =	<u>0</u>
UPL species	<u>0</u> x 5 =	<u>0</u>
Column totals	<u>0</u> (A)	<u>0</u> (B)

Prevalence Index = B/A =

Hydrophytic Vegetation Indicators:

 Rapid test for hydrophytic vegetation

 Dominance test is >50%

 Prevalence index is ≤3.0*

 Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

 Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.

Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.

Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.

Woody vines - All woody vines greater than 3.28 ft in height.

Hydrophytic vegetation present? N

Remarks: (Include photo numbers here or on a separate sheet)

The winter wheat crop that was planted has been harvested or cut/mowed.

SOIL

Sampling Point: F-1

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-10	10YR 3/2	100	-	0			silt loam	
-24	10YR 5/3	80	7.5YR 5/8	20	C	M	silt loam	

*Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains

**Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators:

- Histisol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Dark Surface (S7) (**LRR R, MLRA 149B**)
- Polyvalue Below Surface (S8) (**LRR R, MLRA 149B**)
- Thin Dark Surface (S9) (**LRR R, MLRA 149B**)
- Loamy Mucky Mineral (F1) (**LRR K, L**)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)

Indicators for Problematic Hydric Soils:

- 2 cm Muck (A10) (**LRR K, L, MLRA 149B**)
- Coast Prairie Redox (A16) (**LRR K, L, R**)
- 5 cm Mucky Peat or Peat (S3) (**LRR K, L, R**)
- Dark Surface (S7) (**LRR K, L**)
- Polyvalue Below Surface (S8) (**LRR K, L**)
- Thin Dark Surface (S9) (**LRR K, L**)
- Iron-Manganese Masses (F12) (**LRR K, L, R**)
- Piedmont Floodplain Soils (F19) (**MLRA 149B**)
- Mesic Spodic (TA6) (**MLRA 144A, 145, 149B**)
- Red Parent Material (F21)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):
 Type: _____
 Depth (inches): _____

Hydric soil present? N

Remarks:

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: F-2
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): depression Local relief (concave, convex, none): Concave
 Slope (%): 0 - 1 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Marshfield silt loam NWI Classification: Deg. Sedge Meadow
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation _____, soil _____, or hydrology _____ significantly disturbed? No Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? Yes
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u>Y</u> Hydric soil present? <u>Y</u> Indicators of wetland hydrology present? <u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p style="text-align: center;">Sample point is loacted along the east fence line.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> Water-Stained Leaves (B9) <input checked="" type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Aquatic Fauna (B13) <input checked="" type="checkbox"/> Saturation (A3) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Oxidized Rhizospheres on Living <input type="checkbox"/> Drift Deposits (B3) <input checked="" type="checkbox"/> Roots (C3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Recent Iron Reduction in Tilled <input type="checkbox"/> Inundation Visible on Aerial <input type="checkbox"/> Soils (C6) <input type="checkbox"/> Imagery (B7) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Sparsely Vegetated Concave <input type="checkbox"/> Other (Explain in Remarks) <input type="checkbox"/> Surface (B8)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery <input type="checkbox"/> (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input checked="" type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input checked="" type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u>X</u> Depth (inches): _____ Water table present? Yes <u>X</u> No _____ Depth (inches): <u>8</u> Saturation present? Yes <u>X</u> No _____ Depth (inches): <u>2</u> (includes capillary fringe)	Indicators of wetland hydrology present? <u>Y</u>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p style="text-align: center;">GIS and Onsite Photos</p>	
Remarks:	

VEGETATION - Use scientific names of plants

Sampling Point: F-2

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

50/20 Thresholds		
	20%	50%
Tree Stratum	0	0
Sapling/Shrub Stratum	0	0
Herb Stratum	20	50
Woody Vine Stratum	0	0

Sapling/Shrub Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Dominance Test Worksheet	
Number of Dominant Species that are OBL, FACW, or FAC: <u>1</u> (A)	
Total Number of Dominant Species Across all Strata: <u>1</u> (B)	
Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)	

Herb Stratum	Plot Size (5ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1	<i>Phalaris arundinacea</i>	100	Y	FACW
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Prevalence Index Worksheet	
Total % Cover of:	
OBL species	<u>0</u> x 1 = <u>0</u>
FACW species	<u>100</u> x 2 = <u>200</u>
FAC species	<u>0</u> x 3 = <u>0</u>
FACU species	<u>0</u> x 4 = <u>0</u>
UPL species	<u>0</u> x 5 = <u>0</u>
Column totals	<u>100</u> (A) <u>200</u> (B)
Prevalence Index = B/A =	<u>2.00</u>

Hydrophytic Vegetation Indicators:

Rapid test for hydrophytic vegetation

Dominance test is >50%

Prevalence index is ≤3.0*

Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Woody Vine Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.

Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.

Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.

Woody vines - All woody vines greater than 3.28 ft in height.

Hydrophytic vegetation present? Y

Remarks: (Include photo numbers here or on a separate sheet)

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: G-1
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 2 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology _____ significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> N </u> Indicators of wetland hydrology present? <u> N </u>	<p align="center">Is the sampled area within a wetland? <u> N </u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) The crop appears to be planted to a cover crop of winter wheat, common buckwheat and a tuber (radish). An upland grassy swale is present in the plot as well.	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Oxidized Rhizospheres on Living <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Roots (C3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Recent Iron Reduction in Tilled <input type="checkbox"/> Inundation Visible on Aerial <input type="checkbox"/> Soils (C6) <input type="checkbox"/> Imagery (B7) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Sparsely Vegetated Concave <input type="checkbox"/> Other (Explain in Remarks) <input type="checkbox"/> Surface (B8)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes _____ No <u> X </u> Depth (inches): _____ Saturation present? Yes _____ No <u> X </u> Depth (inches): _____ (includes capillary fringe)	<p align="center">Indicators of wetland hydrology present? <u> N </u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: GIS and Onsite Photos	
Remarks:	

VEGETATION - Use scientific names of plants

Sampling Point: G-1

Tree Stratum					50/20 Thresholds		
Plot Size (30ft radius)		Absolute % Cover	Dominant Species	Indicator Status	20%	50%	
1	_____	_____	_____	_____	Tree Stratum	0	0
2	_____	_____	_____	_____	Sapling/Shrub Stratum	0	0
3	_____	_____	_____	_____	Herb Stratum	14	35
4	_____	_____	_____	_____	Woody Vine Stratum	0	0
5	_____	_____	_____	_____	Dominance Test Worksheet		
6	_____	_____	_____	_____	Number of Dominant Species that are OBL, FACW, or FAC: <u>0</u> (A)		
7	_____	_____	_____	_____	Total Number of Dominant Species Across all Strata: <u>2</u> (B)		
8	_____	_____	_____	_____	Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)		
9	_____	_____	_____	_____	Prevalence Index Worksheet		
10	_____	<u>0</u> = Total Cover	_____	_____	Total % Cover of:		
Sapling/Shrub Stratum					OBL species <u>0</u> x 1 = <u>0</u>		
Plot Size (15ft radius)		Absolute % Cover	Dominant Species	Indicator Status	FACW species <u>0</u> x 2 = <u>0</u>		
1	_____	_____	_____	_____	FAC species <u>0</u> x 3 = <u>0</u>		
2	_____	_____	_____	_____	FACU species <u>70</u> x 4 = <u>280</u>		
3	_____	_____	_____	_____	UPL species <u>0</u> x 5 = <u>0</u>		
4	_____	_____	_____	_____	Column totals <u>70</u> (A) <u>280</u> (B)		
5	_____	_____	_____	_____	Prevalence Index = B/A = <u>4.00</u>		
6	_____	_____	_____	_____	Hydrophytic Vegetation Indicators:		
7	_____	_____	_____	_____	<input type="checkbox"/> Rapid test for hydrophytic vegetation		
8	_____	_____	_____	_____	<input type="checkbox"/> Dominance test is >50%		
9	_____	_____	_____	_____	<input type="checkbox"/> Prevalence index is ≤3.0*		
10	_____	_____	_____	_____	<input type="checkbox"/> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)		
11	_____	_____	_____	_____	<input type="checkbox"/> Problematic hydrophytic vegetation* (explain)		
12	_____	_____	_____	_____	*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic		
13	_____	_____	_____	_____	Definitions of Vegetation Strata:		
14	_____	_____	_____	_____	Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.		
15	_____	<u>70</u> = Total Cover	_____	_____	Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.		
Herb Stratum					Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.		
Plot Size (5ft radius)		Absolute % Cover	Dominant Species	Indicator Status	Woody vines - All woody vines greater than 3.28 ft in height.		
1	<u>Elymus repens</u>	<u>50</u>	<u>Y</u>	<u>FACU</u>	Hydrophytic vegetation present? <u>N</u>		
2	<u>Phleum pratense</u>	<u>20</u>	<u>Y</u>	<u>FACU</u>			
3	_____	_____	_____	_____			
4	_____	_____	_____	_____			
5	_____	_____	_____	_____			
6	_____	_____	_____	_____			
7	_____	_____	_____	_____			
8	_____	_____	_____	_____			
9	_____	_____	_____	_____			
10	_____	_____	_____	_____			
11	_____	_____	_____	_____			
12	_____	_____	_____	_____			
13	_____	_____	_____	_____			
14	_____	_____	_____	_____			
15	_____	_____	_____	_____			
Woody Vine Stratum							
Plot Size (15ft radius)		Absolute % Cover	Dominant Species	Indicator Status			
1	_____	_____	_____	_____			
2	_____	_____	_____	_____			
3	_____	_____	_____	_____			
4	_____	_____	_____	_____			
5	_____	_____	_____	_____			
		<u>0</u> = Total Cover					

Remarks: (Include photo numbers here or on a separate sheet)
 The crop appears to be planted to a cover crop of winter wheat, common buckwheat and a tuber (radish). An upland grassy swale is present with no hydrophytic vegetation present.

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: G-2
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): depression Local relief (concave, convex, none): Concave
 Slope (%): 0 - 1 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Marshfield silt loam NWI Classification: Deg. Sedge Meadow
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology X significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u>Y</u> Hydric soil present? <u>Y</u> Indicators of wetland hydrology present? <u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p style="text-align: center;">Sample point is located in a drainage swale with mixed upland and wetland vegetation at the sample point. Past grading has occurred.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input checked="" type="checkbox"/> High Water Table (A2) <input checked="" type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input checked="" type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input checked="" type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u>X</u> Depth (inches): _____ Water table present? Yes <u>X</u> No _____ Depth (inches): <u>12</u> Saturation present? Yes <u>X</u> No _____ Depth (inches): <u>6</u> (includes capillary fringe)		Indicators of wetland hydrology present? <u>Y</u>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p style="text-align: center;">GIS and Onsite Photos</p>		
Remarks:		

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: H-1
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 2 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology X significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> N </u> Indicators of wetland hydrology present? <u> N </u>	<p align="center">Is the sampled area within a wetland? <u> N </u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p align="center">Sample point is located in a planted hay crop and upland grassy swale.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes _____ No <u> X </u> Depth (inches): _____ Saturation present? Yes _____ No <u> X </u> Depth (inches): _____ (includes capillary fringe)		<p align="center">Indicators of wetland hydrology present? <u> N </u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p align="center">GIS and Onsite Photos</p>		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: H-1

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

50/20 Thresholds		
	20%	50%
Tree Stratum	0	0
Sapling/Shrub Stratum	0	0
Herb Stratum	22	55
Woody Vine Stratum	0	0

Sapling/Shrub Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Dominance Test Worksheet	
Number of Dominant Species that are OBL, FACW, or FAC: <u>0</u> (A)	
Total Number of Dominant Species Across all Strata: <u>2</u> (B)	
Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)	

Herb Stratum	Plot Size (5ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1	<i>Elymus repens</i>	80	Y	FACU
2	<i>Trifolium hybridum</i>	30	Y	FACU
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Prevalence Index Worksheet	
Total % Cover of:	
OBL species	<u>0</u> x 1 = <u>0</u>
FACW species	<u>0</u> x 2 = <u>0</u>
FAC species	<u>0</u> x 3 = <u>0</u>
FACU species	<u>110</u> x 4 = <u>440</u>
UPL species	<u>0</u> x 5 = <u>0</u>
Column totals	<u>110</u> (A) <u>440</u> (B)
Prevalence Index = B/A =	<u>4.00</u>

Woody Vine Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				

Hydrophytic Vegetation Indicators:

Rapid test for hydrophytic vegetation

Dominance test is >50%

Prevalence index is ≤3.0*

Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.

Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.

Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.

Woody vines - All woody vines greater than 3.28 ft in height.

Hydrophytic vegetation present? N

Remarks: (Include photo numbers here or on a separate sheet)

An upland grassy swale is present with no hydrophytic vegetation present.

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: H-2
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): depression Local relief (concave, convex, none): Concave
 Slope (%): 0 - 1 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Marshfield silt loam NWI Classification: Deg. Sedge Meadow
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology X significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u>Y</u> Hydric soil present? <u>Y</u> Indicators of wetland hydrology present? <u>Y</u>	Is the sampled area within a wetland? <u>Y</u> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p style="text-align: center;">Sample point is located in a drainage swale with mixed upland and wetland vegetation at the sample point. Past grading has occurred.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input checked="" type="checkbox"/> High Water Table (A2) <input checked="" type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input checked="" type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input checked="" type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u>X</u> Depth (inches): _____ Water table present? Yes <u>X</u> No _____ Depth (inches): <u>12</u> Saturation present? Yes <u>X</u> No _____ Depth (inches): <u>6</u> (includes capillary fringe)		Indicators of wetland hydrology present? <u>Y</u>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p style="text-align: center;">GIS and Onsite Photos</p>		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: H-2

Tree Stratum					50/20 Thresholds		
Plot Size (30ft radius)		Absolute % Cover	Dominant Species	Indicator Status		20%	50%
1	_____	_____	_____	_____	Tree Stratum	0	0
2	_____	_____	_____	_____	Sapling/Shrub Stratum	0	0
3	_____	_____	_____	_____	Herb Stratum	20	50
4	_____	_____	_____	_____	Woody Vine Stratum	0	0
5	_____	_____	_____	_____	Dominance Test Worksheet		
6	_____	_____	_____	_____	Number of Dominant Species that are OBL, FACW, or FAC: <u>1</u> (A)		
7	_____	_____	_____	_____	Total Number of Dominant Species Across all Strata: <u>1</u> (B)		
8	_____	_____	_____	_____	Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)		
9	_____	_____	_____	_____	Prevalence Index Worksheet		
10	_____	<u>0</u> = Total Cover	_____	_____	Total % Cover of:		
Sapling/Shrub Stratum					OBL species <u>10</u> x 1 = <u>10</u>		
Plot Size (15ft radius)		Absolute % Cover	Dominant Species	Indicator Status	FACW species <u>80</u> x 2 = <u>160</u>		
1	_____	_____	_____	_____	FAC species <u>0</u> x 3 = <u>0</u>		
2	_____	_____	_____	_____	FACU species <u>10</u> x 4 = <u>40</u>		
3	_____	_____	_____	_____	UPL species <u>0</u> x 5 = <u>0</u>		
4	_____	_____	_____	_____	Column totals <u>100</u> (A) <u>210</u> (B)		
5	_____	_____	_____	_____	Prevalence Index = B/A = <u>2.10</u>		
6	_____	_____	_____	_____	Hydrophytic Vegetation Indicators:		
7	_____	_____	_____	_____	<input type="checkbox"/> Rapid test for hydrophytic vegetation		
8	_____	_____	_____	_____	<input checked="" type="checkbox"/> Dominance test is >50%		
9	_____	_____	_____	_____	<input checked="" type="checkbox"/> Prevalence index is ≤3.0*		
10	_____	_____	_____	_____	Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)		
11	_____	_____	_____	_____	<input type="checkbox"/> Problematic hydrophytic vegetation* (explain)		
12	_____	_____	_____	_____	*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic		
13	_____	_____	_____	_____	Definitions of Vegetation Strata:		
14	_____	_____	_____	_____	Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.		
15	_____	<u>100</u> = Total Cover	_____	_____	Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.		
Herb Stratum					Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.		
Plot Size (5ft radius)		Absolute % Cover	Dominant Species	Indicator Status	Woody vines - All woody vines greater than 3.28 ft in height.		
1	<i>Phalaris arundinacea</i>	80	Y	FACW	Hydrophytic vegetation present? <u>Y</u>		
2	<i>Trifolium hybridum</i>	10	N	FACU			
3	<i>Scirpus cyperinus</i>	10	N	OBL			
4	_____	_____	_____	_____			
5	_____	_____	_____	_____			
6	_____	_____	_____	_____			
7	_____	_____	_____	_____			
8	_____	_____	_____	_____			
9	_____	_____	_____	_____			
10	_____	_____	_____	_____			
11	_____	_____	_____	_____			
12	_____	_____	_____	_____			
13	_____	_____	_____	_____			
14	_____	_____	_____	_____			
15	_____	_____	_____	_____			
Woody Vine Stratum							
Plot Size (15ft radius)		Absolute % Cover	Dominant Species	Indicator Status			
1	_____	_____	_____	_____			
2	_____	_____	_____	_____			
3	_____	_____	_____	_____			
4	_____	_____	_____	_____			
5	_____	<u>0</u> = Total Cover	_____	_____			

Remarks: (Include photo numbers here or on a separate sheet)

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: S-1
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 3 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology X significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> N </u> Indicators of wetland hydrology present? <u> N </u>	<p align="center">Is the sampled area within a wetland? <u> N </u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) This sample point was taken in an area identified on the offsite aerial photo review. Past grading for the adjacent access driveway upgrade has occurred in this area and is the cause for "wetness features" on aerial photographs. Uplands are present in these areas. A previously planted corn crop was present prior to the field being harvested.	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes _____ No <u> X </u> Depth (inches): _____ Saturation present? Yes _____ No <u> X </u> Depth (inches): _____ (includes capillary fringe)		<p align="center">Indicators of wetland hydrology present? <u> N </u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p align="center">GIS and Onsite Photos</p>		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: S-1

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status	50/20 Thresholds		
1 _____					Tree Stratum	20%	50%
2 _____					Sapling/Shrub Stratum	0	0
3 _____					Herb Stratum	0	0
4 _____					Woody Vine Stratum	0	0
5 _____					Dominance Test Worksheet		
6 _____					Number of Dominant Species that are OBL, FACW, or FAC: <u>0</u> (A)		
7 _____					Total Number of Dominant Species Across all Strata: <u>0</u> (B)		
8 _____					Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)		
9 _____					Prevalence Index Worksheet		
10 _____		<u>0</u> = Total Cover			Total % Cover of:		
					OBL species <u>0</u> x 1 = <u>0</u>		
					FACW species <u>0</u> x 2 = <u>0</u>		
					FAC species <u>0</u> x 3 = <u>0</u>		
					FACU species <u>0</u> x 4 = <u>0</u>		
					UPL species <u>0</u> x 5 = <u>0</u>		
					Column totals <u>0</u> (A) <u>0</u> (B)		
					Prevalence Index = B/A = _____		
					Hydrophytic Vegetation Indicators:		
					<input type="checkbox"/> Rapid test for hydrophytic vegetation		
					<input type="checkbox"/> Dominance test is >50%		
					<input type="checkbox"/> Prevalence index is ≤3.0*		
					<input type="checkbox"/> Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)		
					<input type="checkbox"/> Problematic hydrophytic vegetation* (explain)		
					*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic		
					Definitions of Vegetation Strata:		
					Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.		
					Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.		
					Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.		
					Woody vines - All woody vines greater than 3.28 ft in height.		
					Hydrophytic vegetation present? <u>N</u>		
					Herb Stratum Plot Size (5ft radius) Absolute % Cover Dominant Species Indicator Status		
1 _____							
2 _____							
3 _____							
4 _____							
5 _____							
6 _____							
7 _____							
8 _____							
9 _____							
10 _____							
11 _____							
12 _____							
13 _____							
14 _____							
15 _____		<u>0</u> = Total Cover					
					Woody Vine Stratum Plot Size (15ft radius) Absolute % Cover Dominant Species Indicator Status		
1 _____							
2 _____							
3 _____							
4 _____							
5 _____		<u>0</u> = Total Cover					
Remarks: (Include photo numbers here or on a separate sheet)							
The corn crop that was planted has been harvested with no vegetation present due to recent tillage of the field.							

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: S-2
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 3 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology X significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> N </u> Indicators of wetland hydrology present? <u> N </u>	<p align="center">Is the sampled area within a wetland? <u> N </u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) This sample point was taken in an area identified on the offsite aerial photo review. Past experimental terrace grading has occurred in this area and is the cause for "wetness features" on aerial photographs. Uplands are present in these areas. A previously planted corn crop was present prior to the field being harvested.	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes _____ No <u> X </u> Depth (inches): _____ Saturation present? Yes _____ No <u> X </u> Depth (inches): _____ (includes capillary fringe)		Indicators of wetland hydrology present? <u> N </u>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: GIS and Onsite Photos		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: S-2

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

50/20 Thresholds		
	20%	50%
Tree Stratum	0	0
Sapling/Shrub Stratum	0	0
Herb Stratum	0	0
Woody Vine Stratum	0	0

Sapling/Shrub Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Dominance Test Worksheet	
Number of Dominant Species that are OBL, FACW, or FAC: <u>0</u> (A)	
Total Number of Dominant Species Across all Strata: <u>0</u> (B)	
Percent of Dominant Species that are OBL, FACW, or FAC: <u>0.00%</u> (A/B)	

Herb Stratum	Plot Size (5ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Prevalence Index Worksheet	
Total % Cover of:	
OBL species	<u>0</u> x 1 = <u>0</u>
FACW species	<u>0</u> x 2 = <u>0</u>
FAC species	<u>0</u> x 3 = <u>0</u>
FACU species	<u>0</u> x 4 = <u>0</u>
UPL species	<u>0</u> x 5 = <u>0</u>
Column totals	<u>0</u> (A) <u>0</u> (B)
Prevalence Index = B/A = <u> </u>	

Woody Vine Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				

Hydrophytic Vegetation Indicators:	
<input type="checkbox"/>	Rapid test for hydrophytic vegetation
<input type="checkbox"/>	Dominance test is >50%
<input type="checkbox"/>	Prevalence index is ≤3.0*
<input type="checkbox"/>	Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)
<input type="checkbox"/>	Problematic hydrophytic vegetation* (explain)
*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic	

Definitions of Vegetation Strata:	
Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.	
Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.	
Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.	
Woody vines - All woody vines greater than 3.28 ft in height.	

Hydrophytic vegetation present?	<u> N </u>
--	--------------

Remarks: (Include photo numbers here or on a separate sheet)
 The corn crop that was planted has been harvested with no vegetation present.

SOIL

Sampling Point: S-2

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type*	Loc**		
0-9	10YR 3/3	100	-	0			silt loam	Compacted
-24	10YR 5/3	65	7.5YR 5/8	20	C	M	silt loam	
	10YR 5/4	15						

*Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains

**Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators:

- Histisol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Dark Surface (S7) (LRR R, MLRA 149B)
- Polyvalue Below Surface (S8) (LRR R, MLRA 149B)
- Thin Dark Surface (S9) (LRR R, MLRA 149B)
- Loamy Mucky Mineral (F1) (LRR K, L)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)

Indicators for Problematic Hydric Soils:

- 2 cm Muck (A10) (LRR K, L, MLRA 149B)
- Coast Prairie Redox (A16) (LRR K, L, R)
- 5 cm Mucky Peat or Peat (S3) (LRR K, L, R)
- Dark Surface (S7) (LRR K, L)
- Polyvalue Below Surface (S8) (LRR K, L)
- Thin Dark Surface (S9) (LRR K, L)
- Iron-Manganese Masses (F12) (LRR K, L, R)
- Piedmont Floodplain Soils (F19) (MLRA 149B)
- Mesic Spodic (TA6) (MLRA 144A, 145, 149B)
- Red Parent Material (F21)
- Very Shallow Dark Surface (TF12)
- Other (Explain in Remarks)

*Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic

Restrictive Layer (if observed):

Type: _____
 Depth (inches): _____

Hydric soil present? N

Remarks:

Soils have been recently tilled. Additionally, past grading as occurred with the experimental terrace drainage feature.

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: S-3
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 3 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology X significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> N </u> Indicators of wetland hydrology present? <u> N </u>	<p align="center">Is the sampled area within a wetland? <u> N </u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) This sample point was taken in an area identified on the offsite aerial photo review. Past experimental terrace grading has occurred in this area and is the cause for "wetness features" on aerial photographs. Uplands are present in these areas. A previously planted corn crop was present prior to the field being harvested.	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes _____ No <u> X </u> Depth (inches): _____ Saturation present? Yes _____ No <u> X </u> Depth (inches): _____ (includes capillary fringe)		<p>Indicators of wetland hydrology present? <u> N </u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: GIS and Onsite Photos		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: S-3

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

50/20 Thresholds		
	20%	50%
Tree Stratum	0	0
Sapling/Shrub Stratum	0	0
Herb Stratum	5	13
Woody Vine Stratum	0	0

Sapling/Shrub Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Dominance Test Worksheet	
Number of Dominant Species that are OBL, FACW, or FAC: <u>1</u> (A)	
Total Number of Dominant Species Across all Strata: <u>2</u> (B)	
Percent of Dominant Species that are OBL, FACW, or FAC: <u>50.00%</u> (A/B)	

Herb Stratum	Plot Size (5ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1	<i>Setaria pumila</i>	20	Y	FAC
2	<i>Taraxacum officinale</i>	5	Y	FACU
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Prevalence Index Worksheet	
Total % Cover of:	
OBL species	<u>0</u> x 1 = <u>0</u>
FACW species	<u>0</u> x 2 = <u>0</u>
FAC species	<u>20</u> x 3 = <u>60</u>
FACU species	<u>5</u> x 4 = <u>20</u>
UPL species	<u>0</u> x 5 = <u>0</u>
Column totals	<u>25</u> (A) <u>80</u> (B)
Prevalence Index = B/A =	<u>3.20</u>

Woody Vine Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				

Hydrophytic Vegetation Indicators:	
<input type="checkbox"/>	Rapid test for hydrophytic vegetation
<input type="checkbox"/>	Dominance test is >50%
<input type="checkbox"/>	Prevalence index is ≤3.0*
<input type="checkbox"/>	Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)
<input type="checkbox"/>	Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Definitions of Vegetation Strata:	
Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.	
Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.	
Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.	
Woody vines - All woody vines greater than 3.28 ft in height.	

Hydrophytic vegetation present?	<u>N</u>
--	----------

Remarks: (Include photo numbers here or on a separate sheet)
 The corn crop that was planted has been harvested with minimal vegetation present.

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: S-4
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 3 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology X significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u> N </u> Hydric soil present? <u> N </u> Indicators of wetland hydrology present? <u> N </u>	<p align="center">Is the sampled area within a wetland? <u> N </u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) This sample point was taken in an area identified on the offsite aerial photo review. Past experimental terrace grading has occurred in this area and is the cause for "wetness features" on aerial photographs. Uplands are present in these areas. A previously planted corn crop was present prior to the field being harvested.	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u> X </u> Depth (inches): _____ Water table present? Yes _____ No <u> X </u> Depth (inches): _____ Saturation present? Yes _____ No <u> X </u> Depth (inches): _____ (includes capillary fringe)	<p align="center">Indicators of wetland hydrology present? <u> N </u></p>	
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: GIS and Onsite Photos		
Remarks:		

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: S-5
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): depression Local relief (concave, convex, none): Concave
 Slope (%): 0 - 1 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Marshfield silt loam NWI Classification: Deg. Sedge Meadow
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology X significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u>Y</u> Hydric soil present? <u>Y</u> Indicators of wetland hydrology present? <u>Y</u>	<p align="center">Is the sampled area within a wetland? <u>Y</u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) <p align="center">Sample point is located in a small ditch adjacent to an access drive and at the toeslope of the terrace drainage located to the north and west.</p>	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input checked="" type="checkbox"/> High Water Table (A2) <input checked="" type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input checked="" type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input checked="" type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u>X</u> Depth (inches): _____ Water table present? Yes <u>X</u> No _____ Depth (inches): <u>12</u> Saturation present? Yes <u>X</u> No _____ Depth (inches): <u>6</u> (includes capillary fringe)		<p align="center">Indicators of wetland hydrology present? <u>Y</u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: <p align="center">GIS and Onsite Photos</p>		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: S-5

Tree Stratum					50/20 Thresholds		
Plot Size (30ft radius)		Absolute % Cover	Dominant Species	Indicator Status	20%	50%	
1	_____	_____	_____	_____	Tree Stratum	0	0
2	_____	_____	_____	_____	Sapling/Shrub Stratum	0	0
3	_____	_____	_____	_____	Herb Stratum	9	23
4	_____	_____	_____	_____	Woody Vine Stratum	0	0
5	_____	_____	_____	_____			
6	_____	_____	_____	_____			
7	_____	_____	_____	_____			
8	_____	_____	_____	_____			
9	_____	_____	_____	_____			
10	_____	_____	_____	_____			
		0	= Total Cover				
Sapling/Shrub Stratum					Dominance Test Worksheet		
Plot Size (15ft radius)		Absolute % Cover	Dominant Species	Indicator Status	Number of Dominant Species that are OBL, FACW, or FAC: <u>2</u> (A)		
1	_____	_____	_____	_____	Total Number of Dominant Species Across all Strata: <u>2</u> (B)		
2	_____	_____	_____	_____	Percent of Dominant Species that are OBL, FACW, or FAC: <u>100.00%</u> (A/B)		
3	_____	_____	_____	_____			
4	_____	_____	_____	_____			
5	_____	_____	_____	_____			
6	_____	_____	_____	_____			
7	_____	_____	_____	_____			
8	_____	_____	_____	_____			
9	_____	_____	_____	_____			
10	_____	_____	_____	_____			
		0	= Total Cover				
Herb Stratum					Prevalence Index Worksheet		
Plot Size (5ft radius)		Absolute % Cover	Dominant Species	Indicator Status	Total % Cover of:		
1	<i>Setaria pumila</i>	20	Y	FAC	OBL species	<u>5</u>	x 1 = <u>5</u>
2	<i>Phalaris arundinacea</i>	20	Y	FACW	FACW species	<u>20</u>	x 2 = <u>40</u>
3	<i>Scirpus cyperinus</i>	5	N	OBL	FAC species	<u>20</u>	x 3 = <u>60</u>
4	_____	_____	_____	_____	FACU species	<u>0</u>	x 4 = <u>0</u>
5	_____	_____	_____	_____	UPL species	<u>0</u>	x 5 = <u>0</u>
6	_____	_____	_____	_____	Column totals	<u>45</u> (A)	<u>105</u> (B)
7	_____	_____	_____	_____	Prevalence Index = B/A =	<u>2.33</u>	
8	_____	_____	_____	_____			
9	_____	_____	_____	_____			
10	_____	_____	_____	_____			
11	_____	_____	_____	_____			
12	_____	_____	_____	_____			
13	_____	_____	_____	_____			
14	_____	_____	_____	_____			
15	_____	_____	_____	_____			
		45	= Total Cover				
Woody Vine Stratum					Hydrophytic Vegetation Indicators:		
Plot Size (15ft radius)		Absolute % Cover	Dominant Species	Indicator Status	<input type="checkbox"/> Rapid test for hydrophytic vegetation <input checked="" type="checkbox"/> Dominance test is >50% <input checked="" type="checkbox"/> Prevalence index is ≤3.0* Morphological adaptations* (provide supporting data in Remarks or on a separate sheet) <input type="checkbox"/> Problematic hydrophytic vegetation* (explain) *Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic		
1	_____	_____	_____	_____	Definitions of Vegetation Strata: Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height. Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall. Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall. Woody vines - All woody vines greater than 3.28 ft in height.		
2	_____	_____	_____	_____			
3	_____	_____	_____	_____			
4	_____	_____	_____	_____			
5	_____	_____	_____	_____			
		0	= Total Cover		Hydrophytic vegetation present? <u>Y</u>		

Remarks: (Include photo numbers here or on a separate sheet)

WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: UW Board of Regents & City of Marshfield City/County: Wood Sampling Date: 10-28 & 11-4-20
 Applicant/Owner: Applicant: Dan Knoeck, City of Marshfield State: WI Sampling Point: S-6
 Investigator(s): Gary W. Starzinski Section, Township, Range: Sec. 15 & 22, T.25N.-R.3E.
 Landform (hillslope, terrace, etc.): Hillslope Local relief (concave, convex, none): Convex
 Slope (%): 3 Lat.: _____ Long.: _____ Datum: _____
 Soil Map Unit Name: Withee silt loam NWI Classification: _____
 Are climatic/hydrologic conditions of the site typical for this time of the year? Yes (If no, explain in remarks)
 Are vegetation X, soil X, or hydrology X significantly disturbed? Yes Are "normal
 Are vegetation _____, soil _____, or hydrology _____ naturally problematic? No circumstances" present? No
 (If needed, explain any answers in remarks)

SUMMARY OF FINDINGS

Hydrophytic vegetation present? <u>Y</u> Hydric soil present? <u>N</u> Indicators of wetland hydrology present? <u>N</u>	<p align="center">Is the sampled area within a wetland? <u>N</u></p> If yes, optional wetland site ID: _____
Remarks: (Explain alternative procedures here or in a separate report.) This sample point was taken in an area identified on the offsite aerial photo review. Past experimental terrace grading has occurred in this area and is the cause for "wetness features" on aerial photographs. Uplands are present in these areas. A previously planted corn crop was present prior to the field being harvested.	

HYDROLOGY

Primary Indicators (minimum of one is required; check all that apply) <input type="checkbox"/> Surface Water (A1) <input type="checkbox"/> High Water Table (A2) <input type="checkbox"/> Saturation (A3) <input type="checkbox"/> Water Marks (B1) <input type="checkbox"/> Sediment Deposits (B2) <input type="checkbox"/> Drift Deposits (B3) <input type="checkbox"/> Algal Mat or Crust (B4) <input type="checkbox"/> Iron Deposits (B5) <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) <input type="checkbox"/> Sparsely Vegetated Concave Surface (B8)	<input type="checkbox"/> Water-Stained Leaves (B9) <input type="checkbox"/> Aquatic Fauna (B13) <input type="checkbox"/> Marl Deposits (B15) <input type="checkbox"/> Hydrogen Sulfide Odor (C1) <input type="checkbox"/> Oxidized Rhizospheres on Living Roots (C3) <input type="checkbox"/> Presence of Reduced Iron (C4) <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6) <input type="checkbox"/> Thin Muck Surface (C7) <input type="checkbox"/> Other (Explain in Remarks)	Secondary Indicators (minimum of two required) <input type="checkbox"/> Surface Soil Cracks (B6) <input type="checkbox"/> Drainage Patterns (B10) <input type="checkbox"/> Moss Trim Lines (B16) <input type="checkbox"/> Dry-Season Water Table (C2) <input type="checkbox"/> Crayfish Burrows (C8) <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) <input type="checkbox"/> Stunted or Stressed Plants (D1) <input type="checkbox"/> Geomorphic Position (D2) <input type="checkbox"/> Shallow Aquitard (D3) <input type="checkbox"/> FAC-Neutral Test (D5) <input type="checkbox"/> Microtopographic Relief (D4)
Field Observations: Surface water present? Yes _____ No <u>X</u> Depth (inches): _____ Water table present? Yes _____ No <u>X</u> Depth (inches): _____ Saturation present? Yes _____ No <u>X</u> Depth (inches): _____ (includes capillary fringe)		<p align="center">Indicators of wetland hydrology present? <u>N</u></p>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available: GIS and Onsite Photos		
Remarks:		

VEGETATION - Use scientific names of plants

Sampling Point: S-6

Tree Stratum	Plot Size (30ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

50/20 Thresholds

	20%	50%
Tree Stratum	0	0
Sapling/Shrub Stratum	0	0
Herb Stratum	2	5
Woody Vine Stratum	0	0

Sapling/Shrub Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				

Dominance Test Worksheet

Number of Dominant Species that are OBL, FACW, or FAC: 1 (A)

Total Number of Dominant Species Across all Strata: 1 (B)

Percent of Dominant Species that are OBL, FACW, or FAC: 100.00% (A/B)

Herb Stratum	Plot Size (5ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1	<i>Setaria pumila</i>	10	Y	FAC
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				

Prevalence Index Worksheet

Total % Cover of:

OBL species	0	x 1 =	0
FACW species	0	x 2 =	0
FAC species	10	x 3 =	30
FACU species	0	x 4 =	0
UPL species	0	x 5 =	0
Column totals	10	(A)	30 (B)
Prevalence Index = B/A =			3.00

Woody Vine Stratum	Plot Size (15ft radius)	Absolute % Cover	Dominant Species	Indicator Status
1				
2				
3				
4				
5				

Hydrophytic Vegetation Indicators:

Rapid test for hydrophytic vegetation

Dominance test is >50%

Prevalence index is ≤3.0*

Morphological adaptations* (provide supporting data in Remarks or on a separate sheet)

Problematic hydrophytic vegetation* (explain)

*Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic

Definitions of Vegetation Strata:

Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height.

Sapling/shrub - Woody plants less than 3 in. DBH and greater than 3.28 ft (1 m) tall.

Herb - All herbaceous (non-woody) plants, regardless of size, and woody plants less than 3.28 ft tall.

Woody vines - All woody vines greater than 3.28 ft in height.

Hydrophytic vegetation present? Y

Remarks: (Include photo numbers here or on a separate sheet)

The corn crop that was planted has been harvested with minimal vegetation present.

ATTACHMENT 4

USDA-NRCS WETS TABLES

Table 1 – USDA Field Office Climate Data – WETS Table

Table 2 – USDA Field Office Climate Data – 2020 Monthly Results of Precipitation

Table 3 – USDA Field Office Climate Data – One Week Precipitation

Table 4 – Hydrologic Determination

USDA Field Office Climate Data

WETS Table 1 for MARSHFIELD EXP FARM

WETS Station: MARSHFIELD EXP FARM								
Requested years: 1971-2000								
Month	Avg Max Temp	Avg Min Temp	Avg Mean Temp	Avg Precip.	30% chance Precip less than	30% chance Precip more than	Avg number days with 0.10 inches or more precip	Avg Snowfall
Jan	23.1	4.0	13.6	0.98	0.59	1.19	3	11.9
Feb	29.3	10.0	19.7	0.88	0.47	1.06	3	8.0
Mar	40.4	20.7	30.6	1.95	1.11	2.37	4	9.1
Apr	56.3	32.8	44.6	2.94	1.98	3.52	6	3.0
May	69.7	44.0	56.8	3.70	2.65	4.37	7	0.0
Jun	78.0	53.0	65.5	4.14	2.48	5.02	8	0.0
Jul	81.9	57.6	69.8	4.06	2.57	4.89	8	0.0
Aug	79.9	55.8	67.9	4.31	2.99	5.12	7	0.0
Sep	70.8	47.1	58.9	4.03	2.27	4.90	7	0.0
Oct	58.7	36.5	47.6	2.49	1.66	2.99	6	0.6
Nov	41.0	24.2	32.6	2.29	1.12	2.80	5	5.7
Dec	27.3	10.3	18.8	1.29	0.72	1.58	4	12.0
Annual:					29.91	35.36		
Average	54.7	33.0	43.9	-	-	-	-	-
Total	-	-	-	33.05			67	50.3

Monthly Total Precipitation Table 2 for MARSHFIELD EXP FARM

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2020	1.02	0.59	3.36	1.69	4.16	4.48	3.65	3.79	2.39	2.78	2.26	-	-

One Week Precipitation Table 3 for MARSHFIELD EXP FARM

Date	10/21	10/22	10/23	10/24	10/25	10/26	10/27	Total
Daily Precip.(in)	0.61	0.00	0.72	0.02	0.00	0.06	0.00	1.41

Product generated by ACIS - NOAA Regional Climate Centers.

Table 1, Table 2 and Table 3

**HYDROLOGIC DETERMINATION
ON THE
U.W. BOARD OF REGENTS & CITY OF MARSHFIELD PROPERTY**

Month	3 yrs. in 10 less than	Normal	3 yrs. in 10 more than	2020 Rainfall	Condition dry, wet, normal	Condition Value	Month Weight Value	Product of previous two columns
September	2.27	4.03	4.90	2.39	Normal	2	3	6
August	2.99	4.31	5.12	3.79	Normal	2	2	4
July	2.57	4.06	4.89	3.65	Normal	2	1	2
							Sum	12

Note: If sum is:

6 to 9 = Drier than Normal
 10 to 14 = Normal
 15 to 18 = Wetter than Normal

Condition Value:

Dry = 1
 Normal = 2
 Wet = 3

ATTACHMENT 5

ONSITE PHOTOGRAPHS

U.W. Board of Regents & City of Marshfield Properties



SE Project Corner Looking North



East Yellowstone Drive Looking West



End of Wetland Boundary Near SE Project Corner



Wetland Area 9



G-2 to G-1



Hydric Topsoil at G-2

U.W. Board of Regents & City of Marshfield Properties



East Project Boundary Looking South



F-1 Looking West



F-1 Looking North



End of Wetland Boundary (W8)



Driveway/Grassy Swale Looking West



C-1

U.W. Board of Regents & City of Marshfield Properties



S-5



E-2



Driveway Looking East



Driveway Looking West



Artificially Dug Pond



Grassy Swale Looking West

U.W. Board of Regents & City of Marshfield Properties



Start of Hardwood Swamp Wetland



End of Hardwood Swamp Wetland



Hardwood Swamp



Grassy Swale Looking North



North Project Boundary Looking East



Upland Field Along West Project Boundary

U.W. Board of Regents & City of Marshfield Properties



Grassy Swale Looking East



Grassy Swale Looking South



Access Driveway Looking South



East Project Boundary Looking South



USDA Buildings Adjacent to Subject Property



UW Madison Buildings Adjacent to Subject Property

U.W. Board of Regents & City of Marshfield Properties



Wetland Area 1 and West Project Boundary



Wetland Area 1 to North



Hydric Soil at A-2



A-2



Wetland Boundary Looking South



Non-Hydric Soil at A-1

U.W. Board of Regents & City of Marshfield Properties



A-1



Wetland Area 2 Looking East



Wetland Area 2 Looking South



Wetland Area 2 Looking South

ATTACHMENT 6

OFFSITE AERIAL PHOTO REVIEW

Wetland Determination from Aerial Imagery – Recording Form

Project Name: UW Board of Regents & City of Marshfield Date: 10-22-20 County: Wood

Investigator: Gary W. Starzinski Legal Description (T, R, S): T.25N. R.3E. Sec. 15 & 22

Use the Decision Matrix below to complete Table 1.

Hydric Soils present ¹	Identified on NWI or other wetland map ²	Percent with wet signatures from Exhibit 1	Field verification required ³	Wetland?
Yes	Yes	>50%	No	Yes
Yes	Yes	30-50%	No	Yes
Yes	Yes	<30%	Yes	Yes, if other hydrology indicators present
Yes	No	>50%	No	Yes
Yes	No	30-50%	Yes	Yes, if other hydrology indicators present
Yes	No	<30%	No	No
No	Yes	>50%	No	Yes
No	Yes	30-50%	No	Yes
No	Yes	<30%	No	No
No	No	>50%	Yes	Yes, if other hydrology indicators present
No	No	30-50%	Yes	Yes, if other hydrology indicators present
No	No	<30%	No	No

¹ The presence of hydric soils can be determined from the “Hydric Rating by Map Unit Feature” under “Land Classifications” from the Web Soil Survey. “Not Hydric” is the only category considered to not have hydric soils. Field sampling for the presence/absence of hydric soil indicators can be used in lieu of the hydric rating if appropriately documented by providing completed field data sheets.

² At minimum, the most updated NWI data available for the area must be reviewed for this step. Any and all other local or regional wetland maps that are publically available should be reviewed.

³ Area should be reviewed in the field for the presence/absence of wetland hydrology indicators per the applicable 87 Manual Regional Supplement, including the D2 indicator (geomorphic position).

Table 1.

Area	Hydric Soils Present	Identified on NWI or other wetland map	Percent with wet signatures from Exhibit 1	Other hydrology indicators present ¹	Wetland?
A	No	No	43%	Yes	Partially
B	No	No	57%	Yes	Partially
C	No	No	29%	No	No
D	No	No	57%	No	No

¹ Answer “N/A” if field verification is not required and was not conducted.

UW Board of Regents & City of Marshfield Properties

1998 Aerial Photograph

Legend



A

A

B

D

C

Google Earth

Image U.S. Geological Survey

Yellowstone Dr

1000 ft



UW Board of Regents & City of Marshfield Properties

2005 Aerial Photograph

Legend



A

A

B

D

C

E 22nd St

E 24th St

Nikolai Ave

Yellowstone Dr

Google Earth

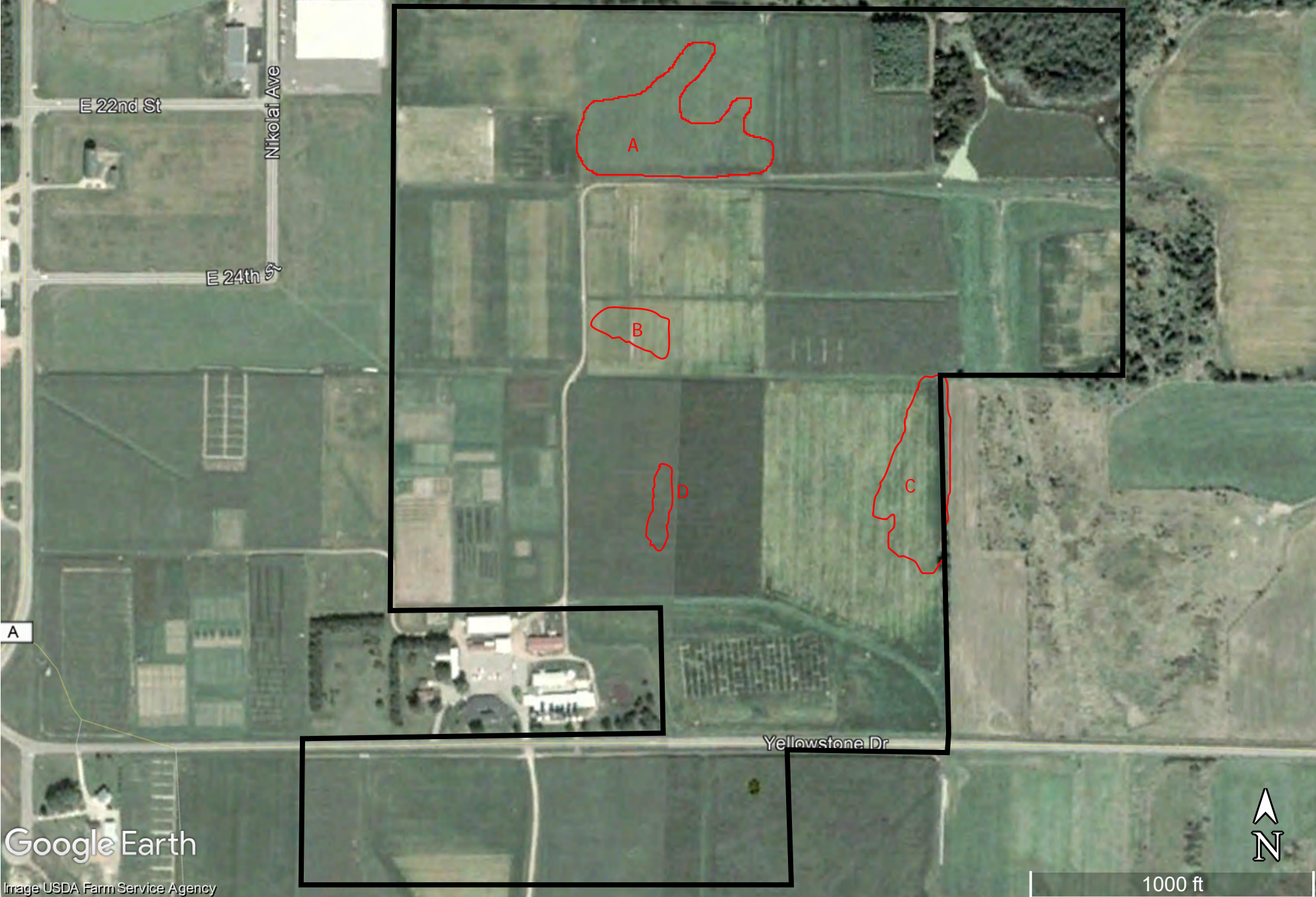
1000 ft



UW Board of Regents & City of Marshfield Properties

2006 Aerial Photograph

Legend



A

A

B

D

C

Google Earth

Image USDA Farm Service Agency

Yellowstone Dr

1000 ft



UW Board of Regents & City of Marshfield Properties

2007 Aerial Photograph

Legend



Google Earth

Image © 2020 Maxar Technologies

1000 ft



UW Board of Regents & City of Marshfield Properties

2008 Aerial Photograph

Legend



A

A

B

D

C

Yellowstone Dr

Google Earth

Image USDA Farm Service Agency

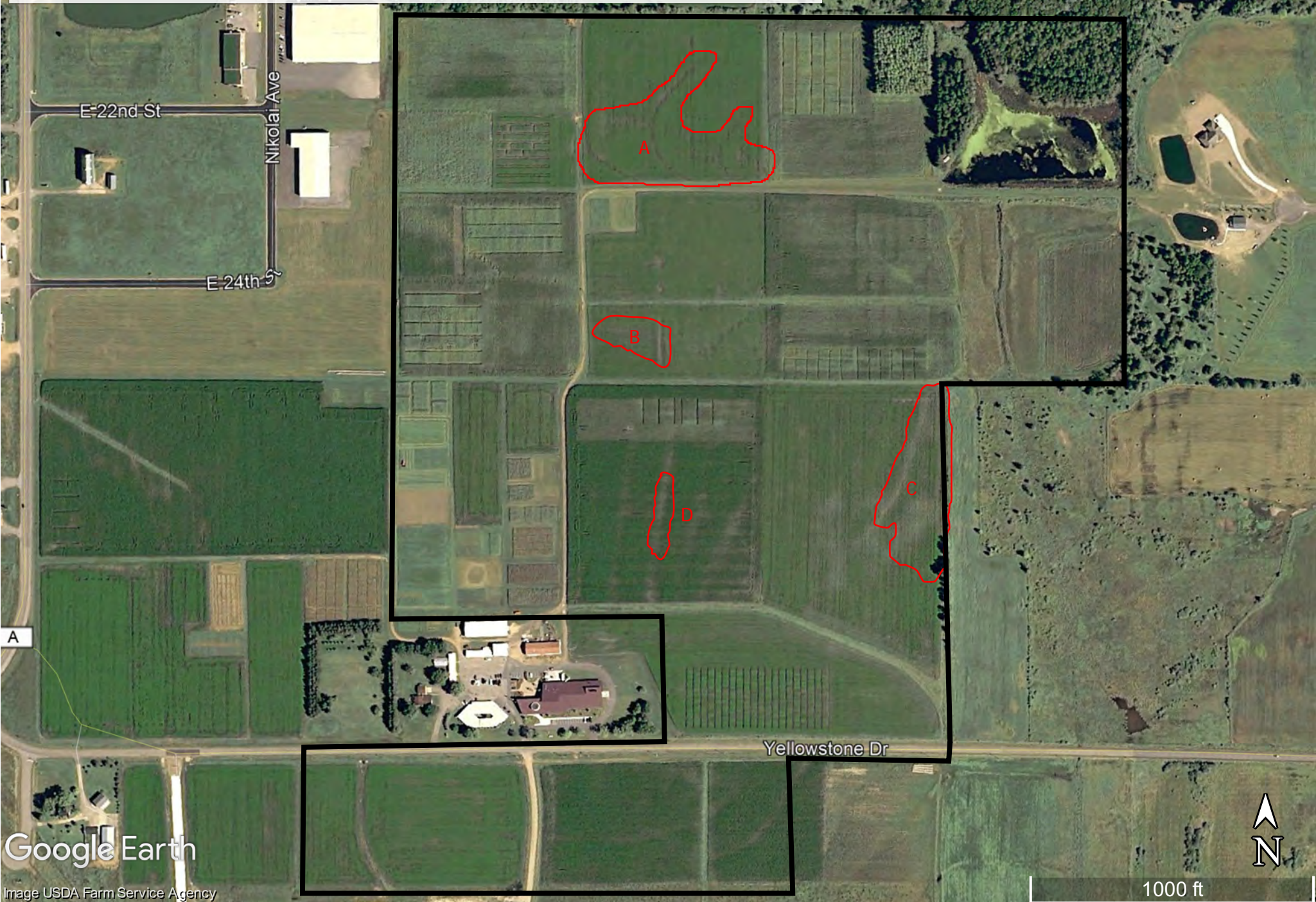
1000 ft



UW Board of Regents & City of Marshfield Properties

2010 Aerial Photograph

Legend



Google Earth

Image USDA Farm Service Agency



1000 ft

UW Board of Regents & City of Marshfield Properties

2013 Aerial Photograph

Legend



A

A

B

D

C

Google Earth

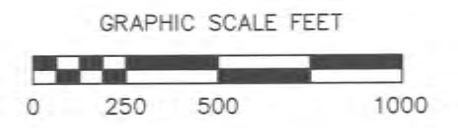
Yellowstone Dr

1000 ft



ATTACHMENT 7

PREVIOUS WETLAND DELINEATION INFORMATION



Revisions					
No.	Date	Remarks	No.	Date	Remarks

VIERBICHER ASSOCIATES
 Committed to Quality Service Since 1976
 REEDSBURG - MADISON - PRAIRIE DU CHIEN
 400 Viking Drive Reedsburg, Wisconsin 53959
 Phone: (608) 524-6468 Fax: (608) 524-8218

Marshfield Yellowstone Industrial Park
 Wetland Delineation Map
 Marshfield, Wisconsin

Drafter/Checker
 Gwoo

Scale
 AS SHOWN

Project #
 013076038

Date
 December 2007

Sheet
1
1

Drawing Number
 13MF- 2-2

ATTACHMENT 8

RESUME'

Résumé' of Qualifications
Gary W. Starzinski
Licensed Professional Soil Scientist
Professional Wetland Delineator
President, Star Environmental, Inc.
705 Third Street, P.O. Box 434
Marathon, WI 54448
Telephone: 715-443-6115
Cell: 715-571-0829 Fax: 715-443-6108
Email: starenvironmental@hotmail.com
Website: starenvironmentalinc.com

Experience: Star Environmental, Inc., President

State of Wisconsin Licensed Professional Soil Scientist,) Professional Wetland Delineator and Recognized United States Army Corps of Engineering with over 40 years of professional experience in the soils and wetland disciplines, completing over 2000 wetland delineations and over 10,000 Soil and Site Evaluations in over 50 Wisconsin Counties. Mapping over 200,000 acres for the United States Department of Agriculture-Natural Resources Conservation Service National Cooperative Soil Survey and participates in soils and wetland training programs, annually.

Star Environmental, Inc. is a consulting firm offering services in wetland delineations, mitigation, restorations, wetland mitigation banking, WDNR project permit assistance, GPS surveying, soil and site evaluations for septic systems and stormwater management practices, soil erosion control and habitat restoration, non-metallic mining permit assistance, phase 1 environmental site assessments, soil characterization and morphological studies, soil survey mapping and comprehensive land resource planning.

Education: B.S. – Soil Science, May 1975 University of Wisconsin Stevens Point

Qualifications: Licensed Professional Soil Scientist, State of Wisconsin Department of Safety and Professional Services

Professionally Assured Wetland Delineator, Wisconsin Department of Natural Resources (WDNR)

ARCPACS Certified Professional Soil Scientist, American Society of Agronomy

Certified Environmental Inspector, Environmental Assessment Association

Certified Soil Tester, State of Wisconsin

Member of the State of Wisconsin Standards Oversight Council for Stormwater 1002 Soil and Site Evaluations

Past President of the Wisconsin Society of Professional Soil Scientists



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS, ST. PAUL DISTRICT
180 FIFTH STREET EAST, SUITE 700
ST. PAUL, MN 55101-1678

January 5, 2021

Regulatory File No. MVP-2021-00022-KDZ

City of Marshfield
c/o Daniel Knoeck
207 W. 6th Street
Marshfield, Wisconsin 54449

Dear Mr. Knoeck:

We are responding to your request, submitted by Star Environmental, Inc. on your behalf, for Corps of Engineers (Corps) concurrence with the delineation of aquatic resources completed on the UW Board of Regents & City of Marshfield Property. The project site is in Sections 15 & 22, Township 25 North, Range 3 East, Wood County, Wisconsin.

We have reviewed the delineation report dated December 28, 2020 and concur that MVP-2021-00022-KDZ:Figure 1 depicts a reasonable approximation of the location and boundaries of aquatic resources on the property. This delineation can be used for planning and will generally be sufficient for permitting purposes. It may be necessary to review this determination in response to changing site conditions or new information.

Additional Information regarding Jurisdiction and Permitting:

No jurisdictional determination was prepared for this project, nor is one required to support a permit application. If you submit a permit application, we will assist you in identifying aquatic resources that are not subject to Corps regulation to exclude those resources from the permit evaluation. A permit application should include this delineation, any subsequent revisions, and any state or local delineation approvals. You are advised that a permit or exemption from a state or local agency does not satisfy the requirement to obtain a Corps permit where one is needed.

Please note that the Corps has issued Nationwide General Permits and Regional General Permits that provide authorization for many minor activities. Many of those general permits require a pre-construction notification and Corps verification prior to starting work. However, several general permits also have "self-certifying" provisions that eliminate the need to provide notice to the Corps, provided the permittee complies with the terms and conditions of the general permit. Current general permit terms and conditions can be found at:
<https://www.mvp.usace.army.mil/Missions/Regulatory/Permitting-Process-Procedures/>.

Regulatory Branch (File No. MVP-2020-00022-KDZ)

If you have any questions, please contact me in our Stevens Point office at (651) 290-5877 or kyle.d.zibung@usace.army.mil. In any correspondence or inquiries, please refer to the Regulatory file number shown above.

Sincerely,

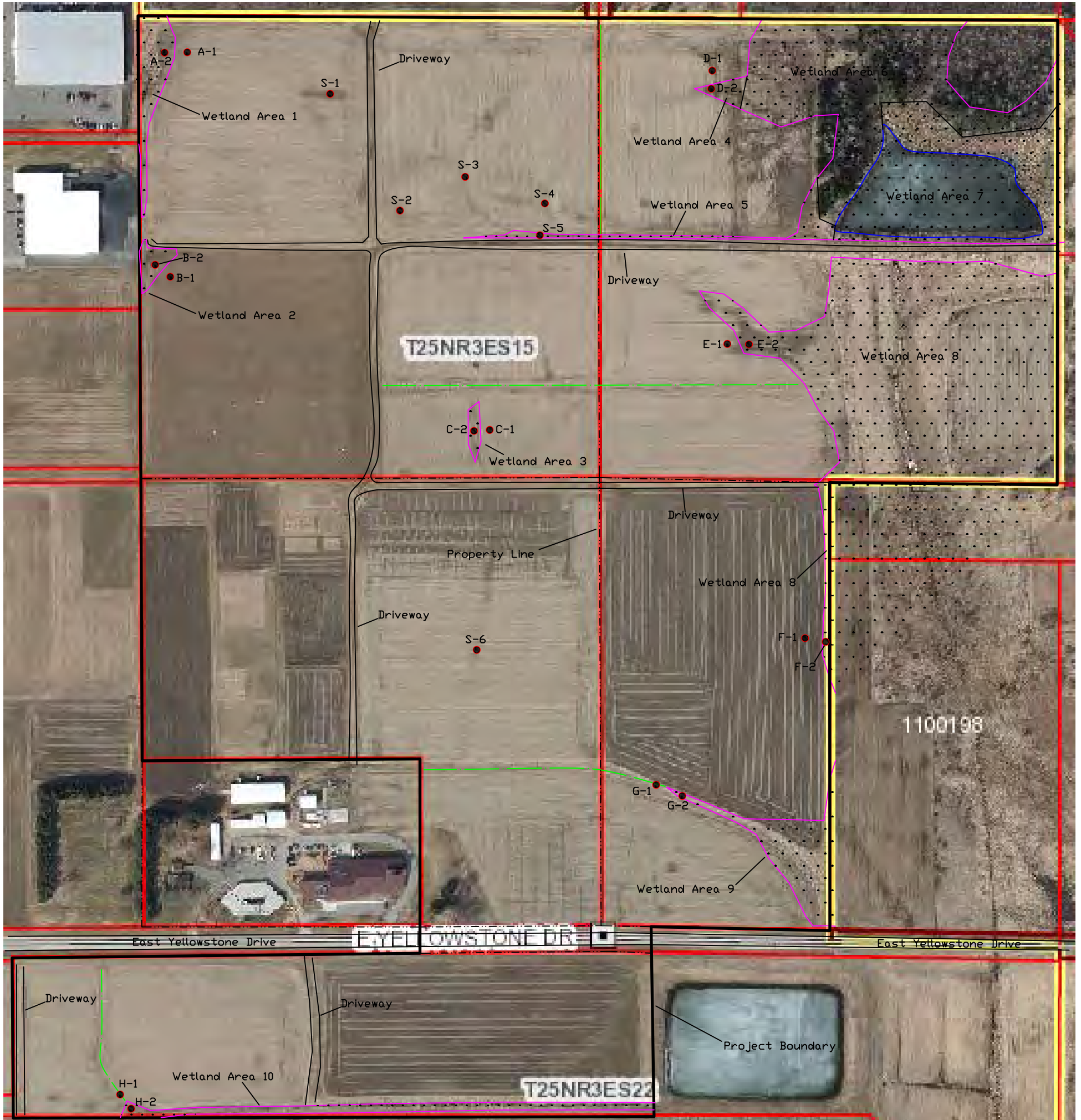
A handwritten signature in black ink, appearing to read "Kyle Zibung". The signature is fluid and cursive, with a prominent flourish at the end.

Kyle Zibung
Lead Project Manager

cc:
Travis Holte, WDNR
Gary Starzinski, Star Environmental, Inc.

Wetland Delineation Map

U.W. Board of Regents Property located in the SW1/2 and the SE1/2, Section 15, T.25N. - R.3E. and the City of Marshfield Property located in the NW1/4, Section 22, T.25N.-R.3E. City of Marshfield, Marathon County, Wisconsin



Wetland Area 1
Deg. Sedge Meadow
0.66 Acres

Wetland Area 2
Deg. Sedge Meadow
8,041 Sq. Ft.

Wetland Area 3
Deg. Sedge Meadow
4,515 Sq. Ft.

Wetland Area 4
Deg. Sedge Meadow
6,542 Sq. Ft.

Wetland Area 5
Deg. Sedge Meadow
0.39 Acres

Wetland Area 6
Hardwood Swamp
4.79 Acres

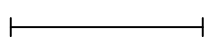
Wetland Area 7
Deg. Sedge Meadow
3.84 Acres
with a 2.56 Acre Pond

Wetland Area 8
Deg. Sedge Meadow
10.31 Acres

Wetland Area 9
Deg. Sedge Meadow
1.07 Acres

Wetland Area 10
Deg. Sedge Meadow
0.79 Acres

Scale: 1" = 300' Unless Noted



This is not a certified survey map

Legend:

- Project Boundary
- Wetland Boundary
- Upland Grass Swale
- Sample Point

Created By:
Star Environmental, Inc.
PO Box 434 Marathon, WI 54448
Phone: (715) 443-6115
Fax: (715) 443-6108
Email: Starenvironmental@hotmail.com



Endangered Resources Preliminary Assessment

Created on **4/10/2023**. This report is good for one year after the created date.

DNR staff will be reviewing the ER Preliminary Assessments to verify the results provided by the Public Portal. ER Preliminary Assessments are only valid if the project habitat and waterway-related questions are answered accurately based on current site conditions. If an assessment is deemed invalid, a full ER review may be required even if the assessment indicated otherwise.

Results

A search was conducted of the NHI Portal within a 1-mile buffer (for terrestrial and wetland species) and a 2-mile buffer (for aquatic species) of the project area. Based on these search results, below are your next steps.

No further actions. No records of pertinent endangered resources are present in the area and an Endangered Resources Review is not needed for this project. The ER Preliminary Assessment can be submitted with DNR permit applications and requests to demonstrate compliance with the Endangered Resources Review process.

A copy of this document can be kept on file and submitted with any other necessary DNR permit applications to show that the need for an ER Review has been met. This notice only addresses endangered resources issues. This notice does not constitute DNR authorization of the proposed project and does not exempt the project from securing necessary permits and approvals from the DNR and/or other permitting authorities.

Project Information

Landowner name	City of Marshfield
Project address	Yellowstone Drive, east of the intersection with County A. Parcel is located on the north side of Yellowstone Drive.
Project description	The proposed project would involve the construction of an industrial park on the southeast side of the City of Marshfield along Yellowstone Drive just east of the intersection with County A. Approximately 124 acres would be developed north of Yellowstone Drive with another 16 acres south of Yellowstone slated for potential development. The project is currently in a conceptual stage, so exact impacts have yet to be determined, and development will likely take place gradually. Construction of streets, utilities, and other infrastructure is not proposed until development is imminent. Current land use within the project area is primarily agricultural cropland. There are some wetlands located within the project area, but impacts to wetlands are anticipated to be minimal. Activities associated with the industrial park expansion include the construction of new streets, underground utilities, stormwater management features, industrial/commercial buildings, and two rail spur extensions.

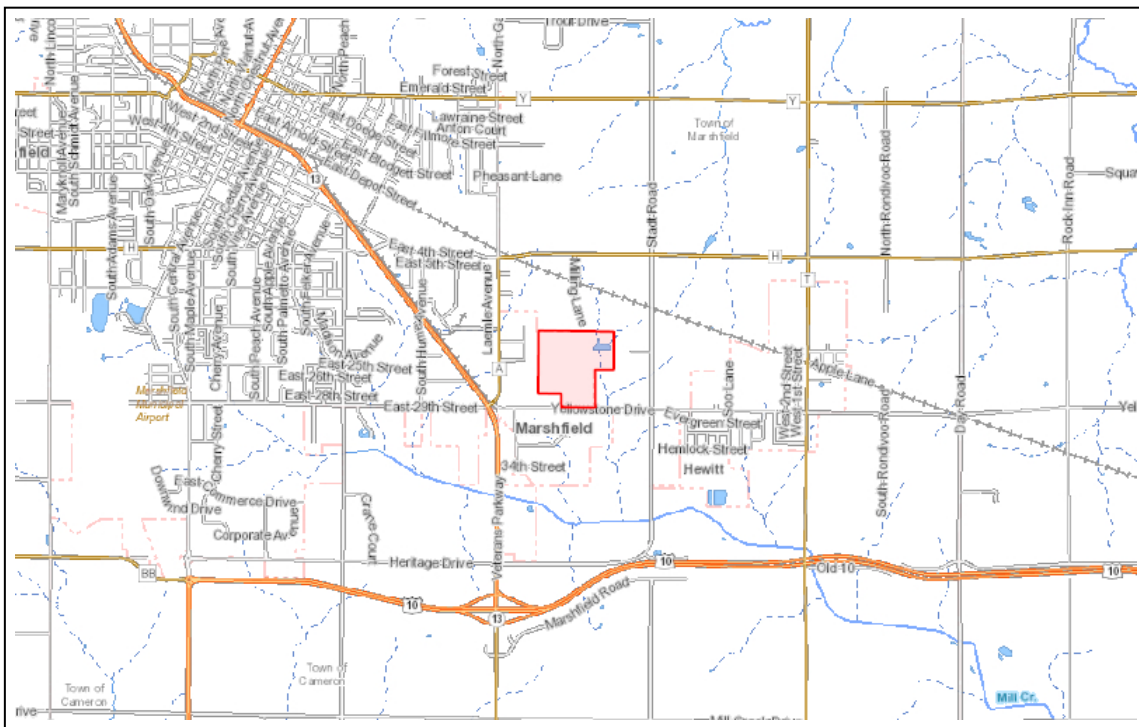
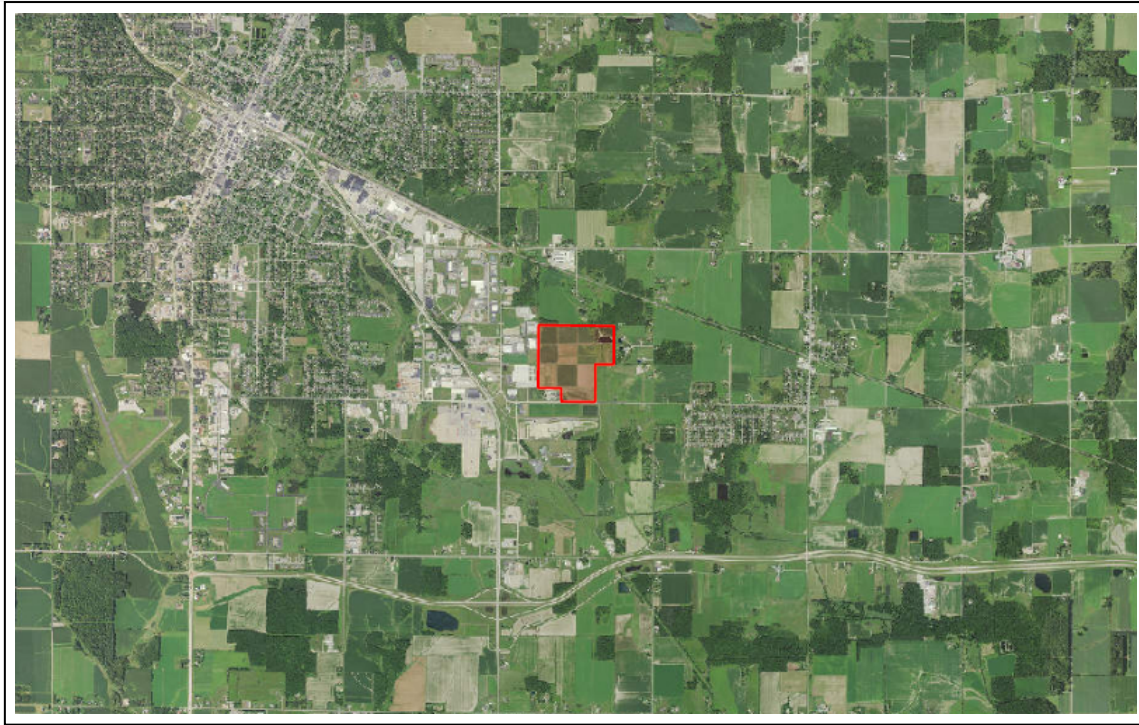
Project Questions

Does the project involve a public property?	Yes
Is there any federal involvement with the project?	No
Is the project a utility, agricultural, forestry or bulk sampling (associated with mining) project?	Yes
Is the project property in Managed Forest Law or Managed Forest Tax Law?	No
Project involves tree or shrub removal?	No
Is project near (within 300 ft) a waterbody or a shoreline?	Yes
Is project within a waterbody or along the shoreline?	No

Does the project area (including access routes, staging areas, laydown yards, select sites, source/fill sites, etc.) occur **entirely within** one or more of the following habitats?

Urban/residential	No
-------------------	----

Manicured lawn	No
Artificial/paved surface	No
Agricultural land	No
Areas covered in crushed stone or gravel	No



The information shown on these maps has been obtained from various sources, and is of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. Users of these maps should confirm the ownership of land through other means in order to avoid trespassing. No warranty, expressed or implied, is made regarding accuracy, applicability for a particular use, completeness, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: <http://dnr.wi.gov/legal/>.

<https://dnrx.wisconsin.gov/nhiportal/public>

101 S. Webster Street . PO Box 7921 . Madison, Wisconsin 53707-7921

Notice: Pursuant to s. 23.27(3)(b), Wis. Stats., this form must be completed and submitted to the Department of Natural Resources (DNR) to request an Endangered Resources (ER) Review of proposed development, management, planning or similar type of project. An ER Review provides the requester with information from Wisconsin's Natural Heritage Inventory (NHI) database and other sources on rare plants and animals, high quality natural communities, and other endangered resources that may be impacted by the proposed project. The ER Review will also include specific recommendations and requirements to help projects comply with Wisconsin's Endangered Species Law (s. 29.604, Wis. Stats.) and other laws and regulations protecting endangered resources. Personal information collected will be used for administrative purposes and may be provided to requesters to the extent required by Wisconsin's Open Records Law (ss. 19.31-19.39, Wis. Stats.).

Instructions: The following materials are required to process this request. Submit all materials by mail to the address above or email (DNRERReview@wisconsin.gov). Do not include payment with this form.

- Completed, signed form
- Map(s) delineating the project area, preferably an aerial photo

Submission of the following materials are strongly encouraged and will facilitate review of your project:

- [NHI Public Portal Preliminary Assessment Printout](#)
- Photographs that clearly show the project area, including natural features and vegetation present on site
- Additional relevant information and reports (e.g., detailed project and habitat descriptions, wetland delineation, and site plans)

Section 1: Requester Information (ER Review, correspondence and invoice will be sent to this person)

Name		Organization	
Anna Beckman		Cedar Corporation	
Mailing Address		City	State ZIP Code
604 Wilson Avenue		Menomonie	WI 54751
Telephone Number		Email Address	
(715) 235-9081		anna.beckman@cedarcorp.com	

Section 2: Landowner Information (if different than Section 1)

Name		Organization	
Tom Turchi - City Engineer		City of Marshfield	
Mailing Address		City	State ZIP Code
207 W. 6th Street		Marshfield	WI 54449
Telephone Number		Email Address	
(715) 486-2034		tom.turchi@ci.marshfield.wi.us	

Section 3: Project Information

Project Name	Project Address (if applicable)
Yellowstone Industrial Park	Yellowstone Drive, east of the intersection with County A

Project Types:

Residential
 Commercial
 Industrial
 Utility/Energy
 Transportation (roads, railroads, trails, harbors, airports)
 NRCS
 Other: Industrial Park development including road construction and utility installation

PSC Approval (Utility/Energy only)	DOT or FHWA Administered
<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown	<input type="radio"/> Yes <input type="radio"/> No <input type="radio"/> Unknown

Start Date (on-site disturbance)	End Date (on-site disturbance)	Federal Land, Funding or Permit
05/01/2024		<input type="radio"/> Yes <input checked="" type="radio"/> No <input type="radio"/> Unknown

County	<input checked="" type="radio"/> City <input type="radio"/> Town <input type="radio"/> Village of:	Land Types (Select all that apply)
Wood	Marshfield	<input type="checkbox"/> Private <input type="checkbox"/> Public (e.g. road ROWs, schools, city/county land, etc.)

Township	Range	Direction	Section	Additional Comments on TRS Location (attach additional information if necessary)
25 N	3	<input checked="" type="radio"/> E <input type="radio"/> W	15	
25 N	03	<input checked="" type="radio"/> E <input type="radio"/> W	22	

Section 3: Project Information, *continued*

Provide a detailed description of the proposed project and associated disturbance, including acres to be disturbed. Attach additional pages as needed.

The proposed project would involve the construction of an industrial park on the southeast side of the City of Marshfield along Yellowstone Drive just east of the intersection with County A. Approximately 124 acres would be developed north of Yellowstone Drive with another 16 acres south of Yellowstone slated for potential development. The project is currently in a conceptual stage, so exact impacts have yet to be determined, and development will likely take place gradually. Construction of streets, utilities, and other infrastructure is not proposed until development is imminent. Activities associated with the industrial park expansion include the construction of new streets, underground utilities, stormwater management features, industrial/commercial buildings, and two rail spur extensions. Project start date is tentative and is dependent upon facilities expressing interest in developing in the industrial park.

Provide a detailed description of the habitat types and current land use within the limits of the project area (e.g., 50% in active agriculture-currently corn, 20% floodplain forest, 15% industrial area, 10% hardwood swamp dominated by black ash, 5% fallow field - in active agriculture until one year ago). Attach additional pages as needed.

Current land use within the project area is primarily agricultural cropland (95%). There are some wetlands located within the project area (approximately 1%), but impacts to wetlands are anticipated to be minimal. Approximately 4% of the project area is surface water (2 ponds). Impacts to surface water are not anticipated for this project.

List all wetlands and waterbodies (e.g., rivers, intermittent streams, lakes, marshes) within or adjacent to the project area. List any known or suspected impacts of the proposed project to these wetlands and waterbodies. Indicate the location(s) of any point source discharge(s) into wetlands or waterbodies.

There are two ponds located within the project area, one being a stormwater retention pond located at the south end of the site. Impacts to surface water are not anticipated for this project.

List any reports or correspondence concerning endangered resources or habitat that may be impacted by the proposed project (e.g., wetland delineation, endangered resources reviews, habitat assessments, and rare species surveys). Attach copies if available.

NHI Portal Preliminary Assessments were completed for the northern and southern portions of this project area (see attached). While these assessments indicated that no further actions were required, Site Selection Group and the Wisconsin Certified Sites program is requiring a ER Review to be performed for this project.

Section 4: Related Permits, Licenses or Regulatory Approvals (DNR or other state/federal agency)

Permit, License or Approval	Permitting Agency Contact Person	Status
		<input type="checkbox"/> will be applying for <input type="checkbox"/> have applied for <input type="checkbox"/> have received
		<input type="checkbox"/> will be applying for <input type="checkbox"/> have applied for <input type="checkbox"/> have received

Section 5: Terms and Conditions

The requested ER Review may contain NHI data and information (including specific locations of endangered resources) which are considered sensitive and are not subject to Wisconsin's Open Records Law (per s. 23.27, Wis. Stats.). The information contained in the ER Review is solely for planning and implementation of the proposed project. As such, the information contained in the ER Review shall only be shared with individuals who need this information to carry out specific roles in the planning, permitting, and implementation of the proposed project. The requester must agree to not reproduce or disseminate the ER Review or the specific locations of endangered resources contained in the ER Review to any other parties or individuals without prior written permission from the DNR Bureau of Natural Heritage Conservation. (Contact the Endangered Resources Review Program at 608-419-2755 if you have any questions about sharing information contained in the ER Review.)

Section 6: Certification by Requester

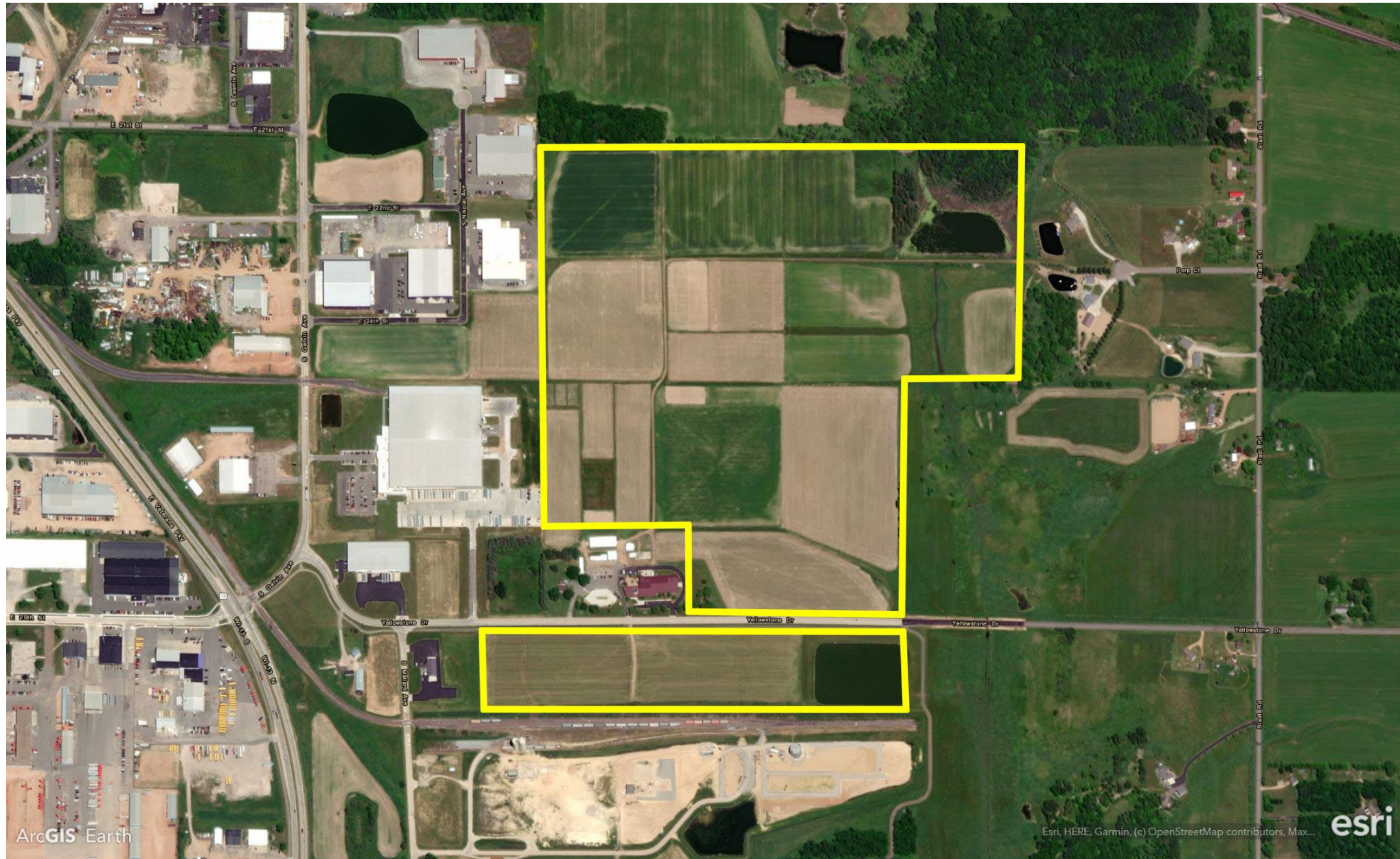
I agree to pay, within 30 days of receipt of an invoice, the \$75/hour fee charged by the Department per s. NR 29.04(1), Wis. Adm. Code, for this ER review. I am the owner, authorized representative of the owner, or utility representative of the property for which I am requesting an Endangered Resources (ER) Review. I accept the terms and conditions outlined in Section 5 (above). To the best of my knowledge, the information I have provided is complete and accurate.

Anna Beckman
Signature of Requester

4/28/2023
Date Signed

Anna Beckman
Printed Name

Yellowstone Industrial Park





Endangered Resources Preliminary Assessment

Created on **4/10/2023**. This report is good for one year after the created date.

DNR staff will be reviewing the ER Preliminary Assessments to verify the results provided by the Public Portal. ER Preliminary Assessments are only valid if the project habitat and waterway-related questions are answered accurately based on current site conditions. If an assessment is deemed invalid, a full ER review may be required even if the assessment indicated otherwise.

Results

A search was conducted of the NHI Portal within a 1-mile buffer (for terrestrial and wetland species) and a 2-mile buffer (for aquatic species) of the project area. Based on these search results, below are your next steps.

No further actions. No records of pertinent endangered resources are present in the area and an Endangered Resources Review is not needed for this project. The ER Preliminary Assessment can be submitted with DNR permit applications and requests to demonstrate compliance with the Endangered Resources Review process.

A copy of this document can be kept on file and submitted with any other necessary DNR permit applications to show that the need for an ER Review has been met. This notice only addresses endangered resources issues. This notice does not constitute DNR authorization of the proposed project and does not exempt the project from securing necessary permits and approvals from the DNR and/or other permitting authorities.

Project Information

Landowner name	City of Marshfield
Project address	Yellowstone Drive, east of the intersection with County A. Parcel is located on the north side of Yellowstone Drive.
Project description	The proposed project would involve the construction of an industrial park on the southeast side of the City of Marshfield along Yellowstone Drive just east of the intersection with County A. Approximately 124 acres would be developed north of Yellowstone Drive with another 16 acres south of Yellowstone slated for potential development. The project is currently in a conceptual stage, so exact impacts have yet to be determined, and development will likely take place gradually. Construction of streets, utilities, and other infrastructure is not proposed until development is imminent. Current land use within the project area is primarily agricultural cropland. There are some wetlands located within the project area, but impacts to wetlands are anticipated to be minimal. Activities associated with the industrial park expansion include the construction of new streets, underground utilities, stormwater management features, industrial/commercial buildings, and two rail spur extensions.

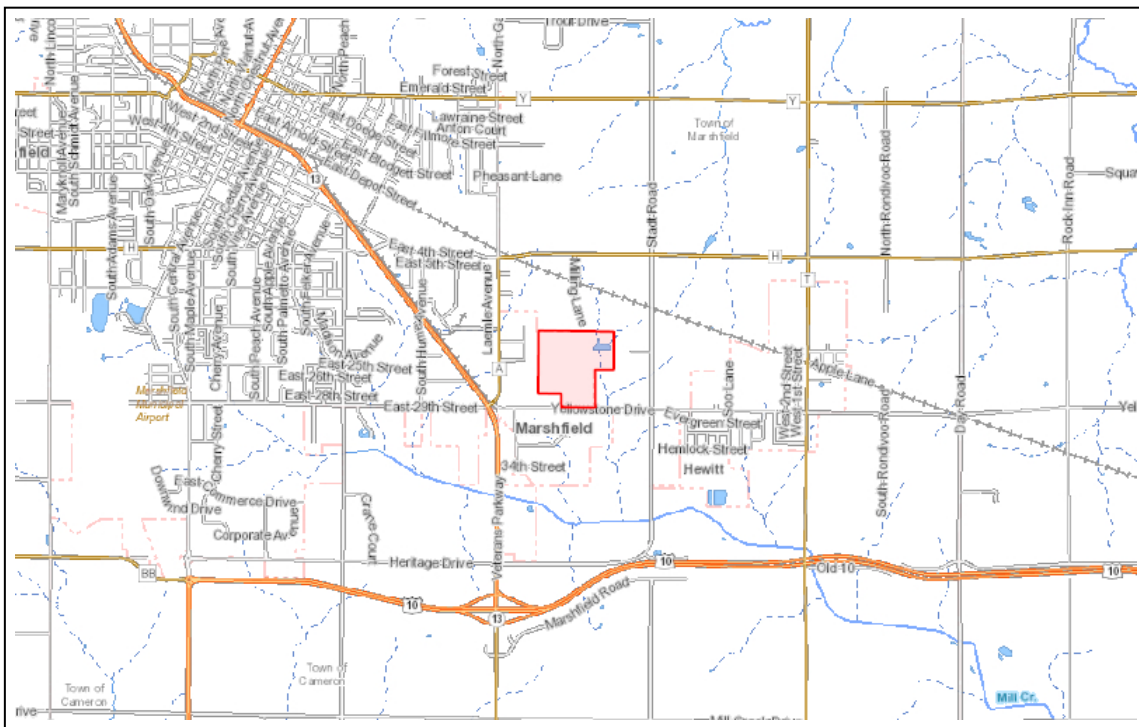
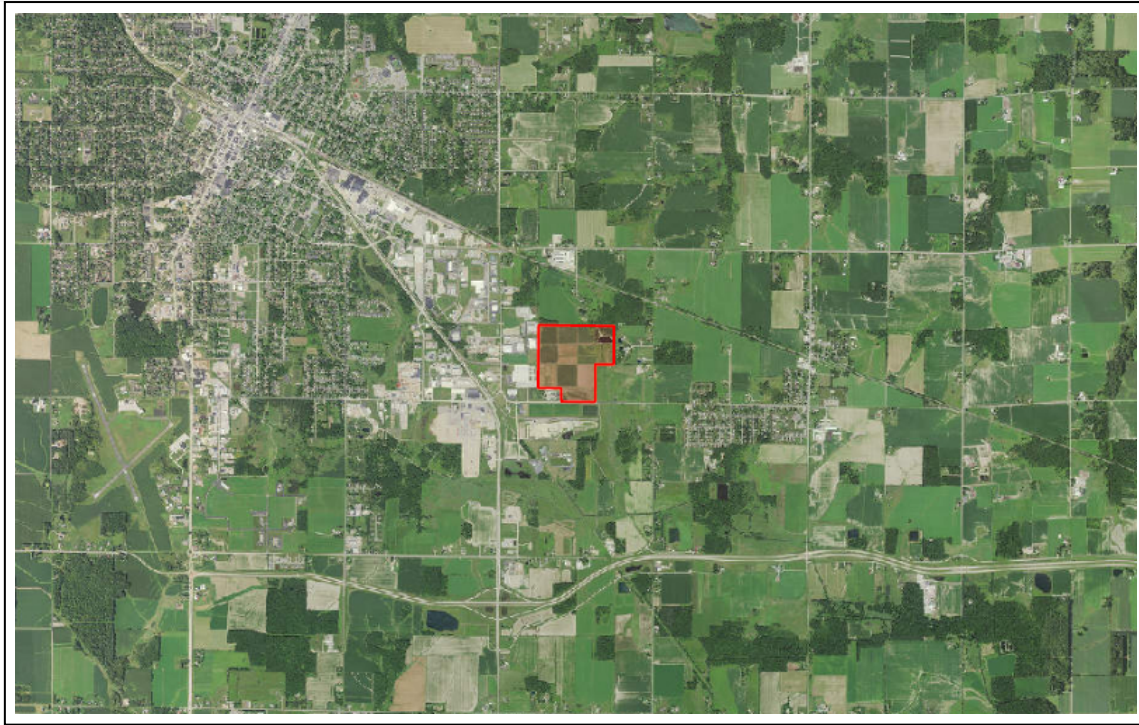
Project Questions

Does the project involve a public property?	Yes
Is there any federal involvement with the project?	No
Is the project a utility, agricultural, forestry or bulk sampling (associated with mining) project?	Yes
Is the project property in Managed Forest Law or Managed Forest Tax Law?	No
Project involves tree or shrub removal?	No
Is project near (within 300 ft) a waterbody or a shoreline?	Yes
Is project within a waterbody or along the shoreline?	No

Does the project area (including access routes, staging areas, laydown yards, select sites, source/fill sites, etc.) occur **entirely within** one or more of the following habitats?

Urban/residential	No
-------------------	----

Manicured lawn	No
Artificial/paved surface	No
Agricultural land	No
Areas covered in crushed stone or gravel	No



The information shown on these maps has been obtained from various sources, and is of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. Users of these maps should confirm the ownership of land through other means in order to avoid trespassing. No warranty, expressed or implied, is made regarding accuracy, applicability for a particular use, completeness, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: <http://dnr.wi.gov/legal/>.

<https://dnr.wisconsin.gov/nhiportal/public>

101 S. Webster Street . PO Box 7921 . Madison, Wisconsin 53707-7921



Endangered Resources Preliminary Assessment

Created on **4/10/2023**. This report is good for one year after the created date.

DNR staff will be reviewing the ER Preliminary Assessments to verify the results provided by the Public Portal. ER Preliminary Assessments are only valid if the project habitat and waterway-related questions are answered accurately based on current site conditions. If an assessment is deemed invalid, a full ER review may be required even if the assessment indicated otherwise.

Results

A search was conducted of the NHI Portal within a 1-mile buffer (for terrestrial and wetland species) and a 2-mile buffer (for aquatic species) of the project area. Based on these search results, below are your next steps.

No further actions. No records of pertinent endangered resources are present in the area and an Endangered Resources Review is not needed for this project. The ER Preliminary Assessment can be submitted with DNR permit applications and requests to demonstrate compliance with the Endangered Resources Review process.

A copy of this document can be kept on file and submitted with any other necessary DNR permit applications to show that the need for an ER Review has been met. This notice only addresses endangered resources issues. This notice does not constitute DNR authorization of the proposed project and does not exempt the project from securing necessary permits and approvals from the DNR and/or other permitting authorities.

Project Information

Landowner name	City of Marshfield
Project address	Yellowstone Drive, east of the intersection with County A. Parcel is located on the south side of Yellowstone Drive.
Project description	The proposed project would involve the construction of an industrial park on the southeast side of the City of Marshfield along Yellowstone Drive just east of the intersection with County A. Approximately 124 acres would be developed north of Yellowstone Drive with another 16 acres south of Yellowstone slated for potential development. The project is currently in a conceptual stage, so exact impacts have yet to be determined, and development will likely take place gradually. Construction of streets, utilities, and other infrastructure is not proposed until development is imminent. Current land use within the project area is primarily agricultural cropland. There are some wetlands located within the project area, but impacts to wetlands are anticipated to be minimal. Activities associated with the industrial park expansion include the construction of new streets, underground utilities, stormwater management features, industrial/commercial buildings, and two rail spur extensions.

Project Questions

Does the project involve a public property?	Yes
Is there any federal involvement with the project?	No
Is the project a utility, agricultural, forestry or bulk sampling (associated with mining) project?	Yes
Is the project property in Managed Forest Law or Managed Forest Tax Law?	No
Project involves tree or shrub removal?	No
Is project near (within 300 ft) a waterbody or a shoreline?	Yes
Is project within a waterbody or along the shoreline?	No

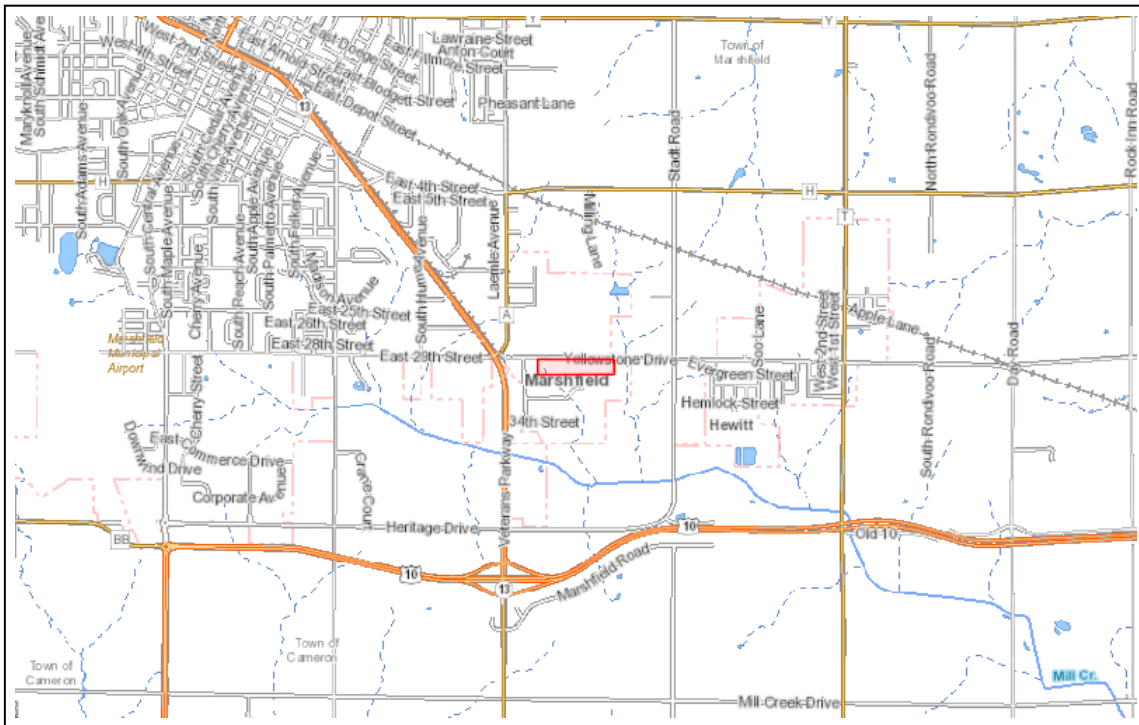
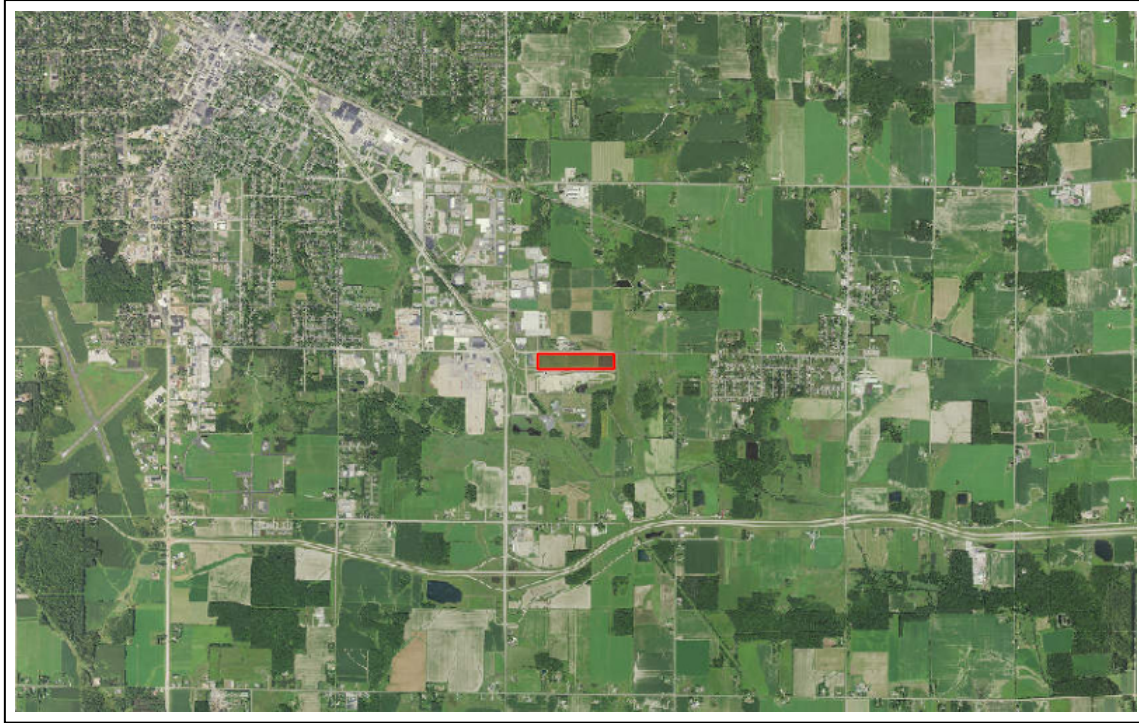
Does the project area (including access routes, staging areas, laydown yards, select sites, source/fill sites, etc.) occur **entirely within** one or more of the following habitats?

Urban/residential	No
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Public Portal ID: **\$kKfPiI9E**

4/10/2023, 2:59:45 PM

Manicured lawn	No
Artificial/paved surface	No
Agricultural land	No
Areas covered in crushed stone or gravel	No



The information shown on these maps has been obtained from various sources, and is of varying age, reliability and resolution. These maps are not intended to be used for navigation, nor are these maps an authoritative source of information about legal land ownership or public access. Users of these maps should confirm the ownership of land through other means in order to avoid trespassing. No warranty, expressed or implied, is made regarding accuracy, applicability for a particular use, completeness, or legality of the information depicted on this map. For more information, see the DNR Legal Notices web page: <http://dnr.wi.gov/legal>.

<https://dnrx.wisconsin.gov/nhiportal/public>

101 S. Webster Street . PO Box 7921 . Madison, Wisconsin 53707-7921

Client	City of Marshfield
Project	Yellowstone Industrial Park
Prepared By	Cedar Corporation

Project No.	M0858-013
Date	April 3, 2023

Photo No.	Date	
1	April 3, 2023	
Direction Photo Taken		
East		
Description		
Looking east along Yellowstone Drive at the southwest corner of the property.		

Photo No.	Date	
2	April 3, 2023	
Direction Photo Taken		
North		
Description		
Looking north towards the center of the property from the southwest corner.		

Photo No.	Date	
3	April 3, 2023	
Direction Photo Taken		
Northwest		
Description		
<p>Looking northwest towards the western most edge of the property where it shares the border with multiple commercial buildings.</p>		


Photo No.	Date	
4	April 3, 2023	
Direction Photo Taken		
East		
Description		
<p>Gravel road through the property allowing access to the agricultural fields.</p>		


Photo No.	Date	
5	April 3, 2023	
Direction Photo Taken		
Northeast		
Description		
Retention pond located in the northeast corner of the property.		


Photo No.	Date	
6	April 3, 2023	
Direction Photo Taken		
Southwest		
Description		
Looking southwest across subject property from the northeast corner.		


Photo No.	Date	
7	April 3, 2023	
Direction Photo Taken		
East		
Description		
Eastern portion of subject property.		


Photo No.	Date	
8	April 3, 2023	
Direction Photo Taken		
South		
Description		
Looking south across property toward Yellowstone Drive from the north end of property.		



Photo No.	Date	
9	April 3, 2023	
Direction Photo Taken		
North		
Description		
Looking north across property from southeast corner.		

Photo No.	Date	
10	April 3, 2023	
Direction Photo Taken		
West		
Description		
Looking west across property from southeast corner.		

Photo No.	Date	
11	April 3, 2023	
Direction Photo Taken		
West		
Description		
Looking west from the east end of property; parcel located south of Yellowstone Drive.		

Photo No.	Date	
12	April 3, 2023	
Direction Photo Taken		
Southeast		
Description		
Eastern half of subject property south of Yellowstone Drive.		

Photo No.	Date	
13	April 3, 2023	
Direction Photo Taken		
Southwest		
Description		
Western half of property south of Yellowstone Drive.		

Photo No.	Date	
14	April 3, 2023	
Direction Photo Taken		
Southwest		
Description		
Western side of property south of Yellowstone Drive.		



WISCONSIN OFFICE
8669 North Deerwood Drive
Milwaukee, WI 53209
(414) 446-4121

May 4, 2023
W-2481

Anna Beckman, PG
Cedar Corporation
604 Wilson Avenue
Menomonie, WI 54751

**RE: Proposed Yellowstone Industrial Park
City of Marshfield, Wisconsin
State-Level Archaeological and Architecture/History Review**

Dear Ms. Beckman:

The above-referenced project in Marshfield will construct an industrial park along Yellowstone Drive just east of County A and existing industrial properties. Activities associated with the project include the construction of new streets, underground utilities, stormwater management features, commercial/industrial buildings, and two rail spur extensions. The approximately 170-acre project site (both a north and south parcel) is shown on Figure 1.

Commonwealth Heritage Group, LLC (Commonwealth) has completed an archaeological and architecture/history review of the project in accordance with Wisconsin Statute §44.40. This statute requires the consideration of effects to properties listed on, or determined eligible for listing on, the National Register of Historic Places (National Register); previously surveyed and recorded in the Wisconsin Historic Preservation Database (WHPD); and/or locally designated as historic places under Wisconsin Statute §44.45. Additionally, under Wisconsin Statute §157.70, all human burials are protected from disturbance.

A review of the WHPD indicated there are no previously surveyed above-ground resources (buildings and structures), archaeological sites, or cemetery/burial sites within the project site (Figure 2). The nearest previously surveyed resource is a 1954 building at 2611 Yellowstone Drive historically associated with the Marshfield Agricultural Research Station of the University of Wisconsin-Madison. The building has not been evaluated for the National Register and the research station has moved to nearby Stratford in recent years. The Marshfield Agricultural Research Station was established in 1912 and is one of 12 University of Wisconsin research stations in the state. The proposed industrial park will be constructed on agricultural land adjacent to the former research station and will have no effects on extant buildings associated with that facility where historic agricultural research was conducted that may or may not have been important. There already are numerous industrial properties in this area of Marshfield. Other previously surveyed resources in the vicinity of the project (e.g. AHI #55852 west of the project site) are associated with the Wood County Asylum and are no longer extant.

Commonwealth concludes that no historic properties or protected human burial sites will be affected by the project under Wisconsin Statutes §44.40 and §157.70. Please let us know if you have any questions regarding the results of our archaeological and architecture/history review or require additional information.

Sincerely,

A handwritten signature in black ink that reads "Greg Rainka".

Greg Rainka
Cultural Resources Specialist

**Proposed Yellowstone Industrial Park
City of Marshfield, Wisconsin**

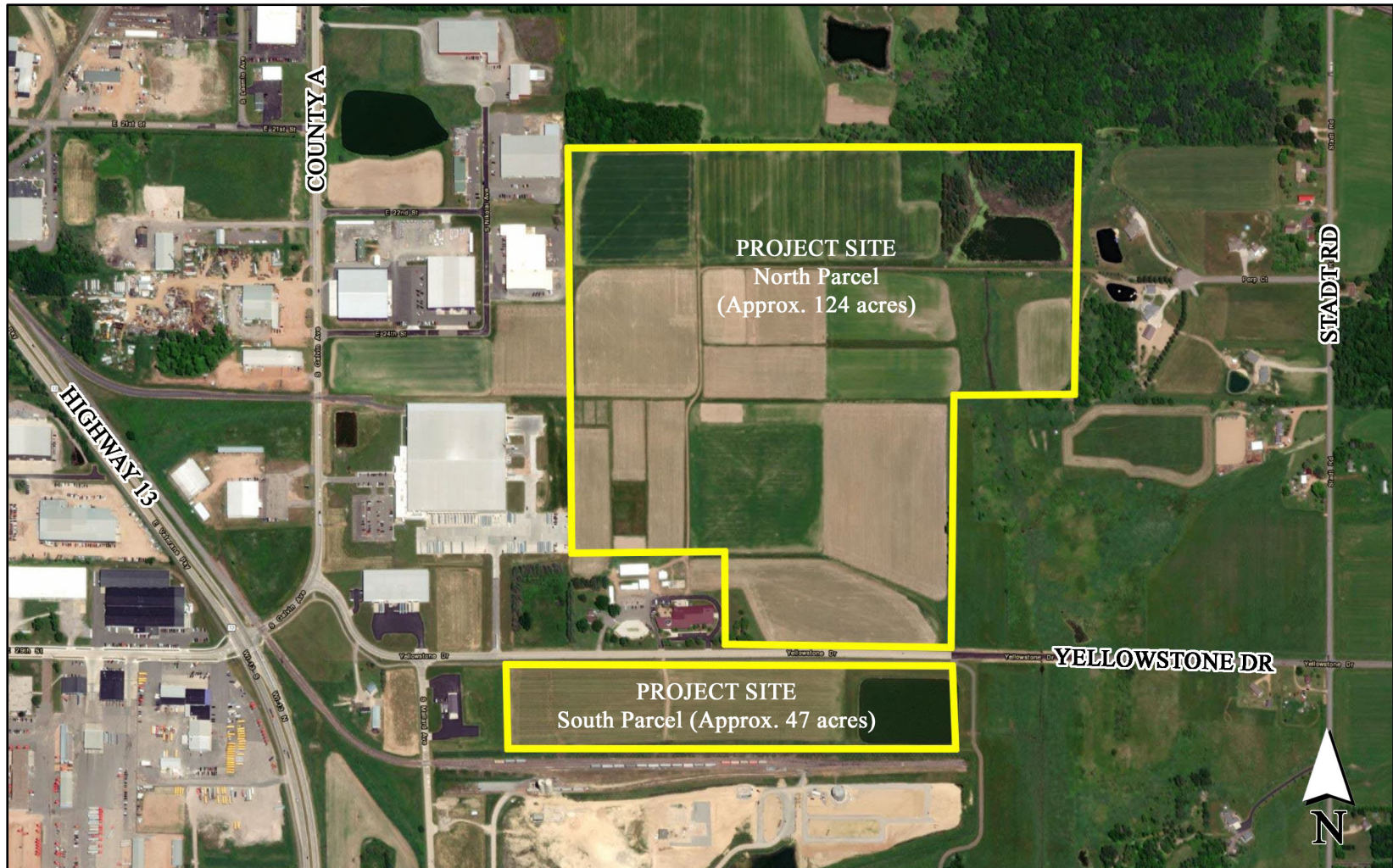


Figure 1. Project Location
Base Image Source: Google Earth

Proposed Yellowstone Industrial Park
City of Marshfield, Wisconsin

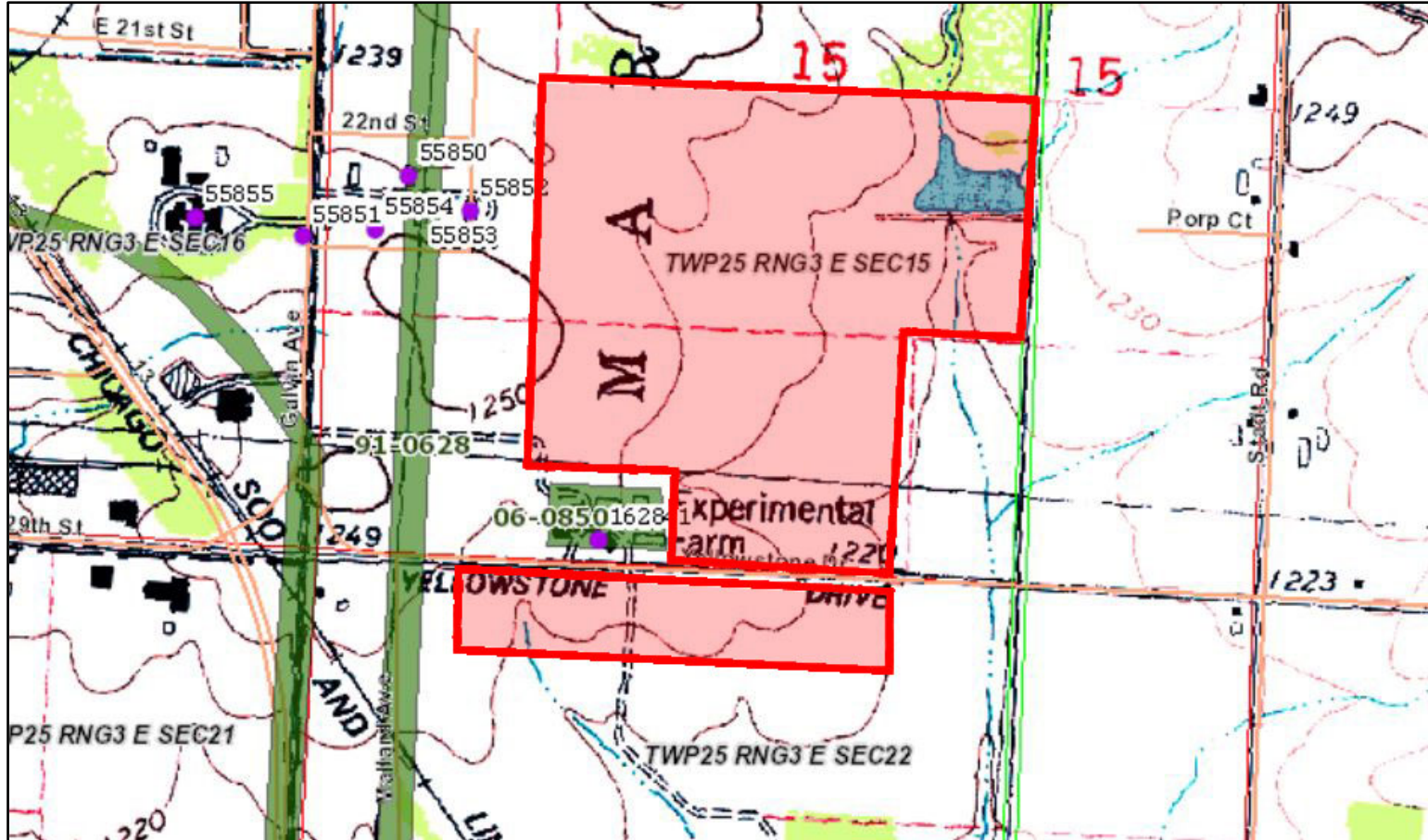


Figure 2. WHPD Map of the Project Area (Project Site in Red)



Professional Service Industries, Inc.
12839 30th Avenue, Chippewa Falls, WI 54729
Phone: (715) 738-2770
Fax: (715) 738-2771

May 25, 2023

Mr. Russ Kiviniemi
Cedar Corporation
604 Wilson Avenue
Menomonie, Wisconsin 54751

SUBJECT: Preliminary Subsurface Exploration and Evaluation
Proposed Yellowstone Industrial Park Expansion
Marshfield, Wisconsin
PSI Project No. 00952008

Dear Mr. Kiviniemi,

The preliminary subsurface exploration and site feasibility evaluation for the referenced project has been completed. An electronic copy of the report is being provided via email. Paper copies can be issued upon request. After you have had the opportunity of reading the report, please call at any time with any questions or comments you may have. Professional Service Industries, Inc. (PSI) appreciates the opportunity to be of service on this project, and looks forward to continuing as your geotechnical consultant during the design and construction phases, as well as your upcoming projects.

Sincerely,

PROFESSIONAL SERVICE INDUSTRIES, INC.

A handwritten signature in black ink that reads "Kalie R." with a long horizontal flourish extending to the right.

Kalie M. Ress
Staff Geologist

A handwritten signature in black ink that reads "Jeff Manninen" in a cursive style.

Jeffrey A. Manninen
Branch Manager

A handwritten signature in black ink that reads "James M. Becco" in a cursive style.

James M. Becco, P.E.
Regional Vice President

PRELIMINARY SUBSURFACE EXPLORATION AND SITE FEASIBILITY EVALUATION

Proposed Yellowstone Industrial Park Expansion

Marshfield, Wisconsin

Prepared For:

Cedar Corporation

604 Wilson Avenue

Menomonie, Wisconsin 54751

May 25, 2023

PSI Project No. 00952008

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INTRODUCTION

General

This report presents the results of the subsurface exploration and site feasibility evaluation for the proposed Yellowstone Industrial Park expansion project, located in the City of Marshfield, Wisconsin. The work was performed for Cedar Corporation, at the request of Mr. Russ Kiviniemi.

Purpose

The purpose of this preliminary study was to evaluate the subsurface conditions at the site, and to provide subsurface information for general site feasibility and preliminary design planning for the proposed project. A comprehensive foundation evaluation and recommendations for specific structures, stormwater management designs, and for utilities and pavements, were beyond the scope of this preliminary site evaluation.

Scope

The scope of services included a site reconnaissance, the subsurface exploration, a determination of soil characteristics by field and laboratory testing, and an evaluation of the data obtained. The scope of the field exploration program, including the number, depth and locations of the borings, was determined by the client.

Authorization

The description of services and authorization to perform this subsurface exploration were in the form of a signed copy of PSI Proposal No. 394492, dated March 6, 2023. The general conditions for the performance of the work were referenced in the proposal. This preliminary report has been prepared on behalf of and exclusively for the use of Cedar Corporation. The information contained in this report may not be relied upon by any other parties without the express written consent of PSI, and acceptance by such parties of PSI's General Conditions.

SITE AND PROJECT DESCRIPTION

Site Features

The subject site is comprised of two (2) vacant parcels totaling approximately 171 acres, located to the northeast (124 acres) and southeast (47 acres) of the intersection of Yellowstone Drive and Mallard Avenue, in the City of Marshfield, Wisconsin. At the time of the exploration, the subject site consisted of farm fields, generally covered with corn stubble. Trees are present along portions of the northern and eastern property lines of the northern parcel. The subject site is surrounded by the existing Yellowstone Industrial Park to the south and west, and farm fields with some wooded areas to the north and east. The topography of the site may be considered rolling with some relatively flat areas, with an elevation difference of about 19 feet between the borings.

Aerial photography from various years between 1998 and 2022 was reviewed on Google Earth. Throughout the series of photos, it appears that the subject site has remained relatively similar in appearance to existing. However, several of the photos are grainy and difficult to discern detail.

Project Description

From the information provided by the client, it is understood that the proposed project will consist of developing the site with industrial structures. For the purpose of this report, it is presumed that the buildings will be one (1) to two (2) story, without any below grade levels. The number, type and locations of planned structures, as well as design grades, were not available at the time of report preparation. The existing elevations across the site at the borings range from about EL. 1227.2 to EL. 1246.5. It is estimated that cuts and fills of several feet (possibly 5 to 10 feet) or more may be necessary. When additional information becomes available, including planned surface grades, utility depths, structure types and locations, and other details, PSI must be informed.

This preliminary exploration has been commissioned to evaluate the subsurface conditions across areas of the subject site and to provide subsurface information for general site feasibility and preliminary design planning for the proposed development. The number and spacing of the borings requested is not considered sufficient to serve as a conventional foundation evaluation for future buildings, or for more detailed planning with regard to pavements, utility depths and final surface grades. Additional borings are necessary and recommended across the site to assist in developing surface grades and establishing utility depths (especially considering the presence of weathered sandstone and weathered granite). Additional borings are also recommended and necessary within each of the proposed building footprints to further evaluate more specific soil conditions and provide subsequent recommendations at each building location.

EXPLORATION AND LABORATORY PROCEDURES

Scope Summary

The field data utilized in the evaluation of the subsurface materials was obtained by drilling exploratory test borings, securing soil samples by the split-spoon sampling method, and subjecting the samples to laboratory testing.

Field Exploration

Ten (10) soil borings to a depth of about 26.5 feet were planned for this project. Cedar Corporation staked the borings and provided ground surface elevations. The approximate locations of the borings performed are shown on the Boring Location Diagram (Figure 1), which is provided in the Appendix of this report.

The soil test borings were performed with an ATV-mounted drilling rig utilizing continuous flight hollow stem augers to advance the holes. Representative samples were obtained by the

Standard Penetration Test (SPT) method in general accordance with ASTM D-1586 procedures. Samples were secured at 2.5-foot intervals to a depth of 10 feet, and then at 5-foot intervals to the end of the borings. The standard penetration value (N) is defined as the number of blows of a 140-pound hammer, falling thirty (30) inches, required to advance the split-spoon sampler one (1) foot into the soil. The sampler is lowered to the bottom of the drill hole and the number of blows recorded for each of the three (3) successive increments of six (6) inches penetration. The "N" value is obtained by adding the second and third incremental numbers. The SPT provides a means of estimating the relative density of granular soils and comparative consistency of cohesive soils, thereby providing a method of evaluating the relative strength and compressibility characteristics of the subsoils.

The SPT samples were transferred into clean glass jars immediately after retrieval, and returned to the laboratory upon completion of the field operations. Samples will be discarded unless other instructions are received. The soil samples were visually classified in general accordance with the Unified Soil Classification System (ASTM D-2488-75). After completion of the boring, the auger hole was backfilled to ground surface with bentonite chips.

A copy of the Soil Boring Logs and Boring Location Diagram (Figure 1) are enclosed in the Appendix. The soil stratification shown on the logs represents the approximate soil conditions in the actual boring locations at the time of the exploration. The terms and symbols used on the logs are described in the General Notes found in the Appendix.

Laboratory Physical Testing

Soil samples obtained from the exploration were visually classified in the laboratory, and subjected to testing, which included moisture content determination.

Selected cohesive soil samples were tested in unconfined compression with a calibrated hand penetrometer to aid in evaluating the soil strength characteristics. The values of strength tests performed on soil samples obtained by the Standard Penetration Test Method (SPT) are considered approximate, recognizing that the SPT method provides a representative but somewhat disturbed soil sample.

The laboratory testing was performed in general accordance with the respective ASTM methods, as applicable, and the results are shown on the boring logs in the Appendix.

DESCRIPTION OF SUBSURFACE CONDITIONS

General

A description of the subsurface conditions encountered at the test boring locations is shown on the Soil Boring Logs. The lines of demarcation shown on the logs represent an approximate boundary between the various soil classifications; however, some variation is expected. It must be recognized that the soil descriptions are considered representative estimates for the specific test hole location, but that variations may occur between and beyond the sampling intervals and boring locations. Soil depths, topsoil and layer thicknesses, and demarcation

lines can be utilized for preconstruction planning, but should not be expected to yield exact and final quantities. A summary of the major soil profile components is described in the following paragraphs.

Soil Conditions

The surface of the site at each of the borings was covered with about 5 to 9 inches of clay topsoil. The topsoil at each of borings was generally underlain by clay soils, with varying amounts of silt, sand, gravel and sandstone fragments, to depths of about 7.5 to 25 feet (EL. 1206.2 to EL. 1227.1) below ground surface at B-3, B-4, B-6, B-7, B-9 and B10; and to at least the termination depth at the remaining borings (26.5 feet). The clay soils were characterized by interbedded sand layers at most of the borings. It should be noted that some of the sand and clay soils at B-7 and B-8 were classified as possible weathered sandstone and possible weathered granite. The clay soils may be considered soft to very stiff with unconfined compressive strengths of 0.5 to 3.25 tons per square foot. The sand soils may be considered loose to dense with standard penetration resistance of 9 to 41 blows per foot.

The underlying materials at B-3, B-4, B-6, B-7, B-9 and B-10 consisted of weathered sandstone and weathered granite, to at least the termination depth of the borings. The weathered sandstone may be considered medium dense to extremely dense with standard penetration resistance of 11 blows per foot to 50 blows per 3 inches of sampler penetration. The weathered granite may be considered medium dense to extremely dense with standard penetration resistances of 17 blows per foot to 50 blows per 3 inches of sampler penetration.

The foregoing discussion of soil conditions on this site represents a generalized soil profile as determined at the test boring locations. A more detailed description and supporting data for each test location can be found on the individual Soil Boring Logs.

Groundwater Observations

Groundwater observations were made during the drilling operations and in the open boreholes upon completion. Groundwater was encountered during auger advancement at depths ranging from about 5 to 20 feet (EL. 1212.3 to EL. 1230.5) below ground surface at each of the borings. Upon completion and removal of the augers, groundwater was measured in each of the borings at depths of about 3 to 19 feet (EL. 1212.3 to EL. 1236.9) below ground surface.

It must be recognized that groundwater levels fluctuate with time due to variations in seasonal precipitation, lateral drainage conditions, and soil permeability characteristics. Longer term monitoring would be required to further evaluate groundwater levels on this site.

EVALUATION AND RECOMMENDATIONS

General

The initial stages of the site development will typically consist of grading in preparation for building lot preparation, pavement construction and utility installation. The soils encountered in

the borings are generally considered suitable for the support of typical commercial and light industrial one (1) to two (2) story structures supported by conventional spread footings; and for the support of typical associated pavements and utilities.

Depending upon the locations of structures and site grades selected, substantial difficulty with groundwater, excavation instability and softening of subgrade soils may be experienced. An adequate dewatering effort, possibly in conjunction with the overexcavation of unstable zones, and the use of a crushed stone working mat, may be required. Substantial difficulty digging and longer excavation times may also be experienced on this site due to the presence of weathered sandstone and weathered granite. Refusal or near refusal conditions may also be experienced.

The preliminary evaluation of the initial development stages has been based on the engineering characteristics of the subsurface conditions encountered at the boring locations. Additional borings within the footprints of the proposed structures, and in utility and pavement areas, are recommended and considered essential to further evaluate the subsurface conditions and groundwater levels in order to provide subsequent recommendations. It must be recognized that the conditions encountered by the additional exploration may warrant an alteration of the preliminary foundation and soil bearing design recommendations presented in this report.

Site Preparation and Grading

The presence of organic topsoil, vegetation, trees and roots in the subgrade can adversely affect the serviceability of structural fills, foundations, floor slabs, pavements, and other structures placed upon them. Approximately 5 to 9 inches of topsoil were present on the surface of the site at the boring locations. However, some variation should be expected, especially within former agricultural fields, where tilling and other related operations can result in thicker pockets of topsoil, or topsoil having become intermixed within underlying soils. All topsoil, vegetation, trees, roots and other organic matter must be stripped from the areas of footings, floor slabs, pavements, sidewalks, and other structures.

The subject site is an agricultural field. If any remnant drain tiles are encountered during construction, it is generally recommended that they be tied into new drainage structures or otherwise be properly drained to a suitable area (in accordance with any applicable regulatory requirements or restrictions), since they may still actively drain areas of the subject site or adjacent properties.

After stripping the topsoil and cutting high areas of the site to the planned finished grade, and prior to the placement of new fill which may be placed to raise grades, the subgrade must be thoroughly proofrolled to detect unstable, yielding soils. This should consist of overlapping passes in a perpendicular grid pattern, with a fully-loaded tandem-axle dump truck, or other equipment of similar size and weight suitable for the surface conditions. Proofrolling should be performed in consultation with the geotechnical engineer at the time of construction. Some difficulty with subgrade preparation may be experienced, especially in wet or cold weather, or during thawing conditions. Additionally, instability can become more severe in silty and clayey materials, which are considered to be moderately to highly moisture sensitive. It is generally

recommended that earthwork be carried out during relatively warm, dry weather. Any soft, wet, or otherwise unstable zones which cannot be improved by scarification and aeration, must be removed and replaced with compacted structural fill, such as clean crushed stone, possibly in conjunction with the use of a geotextile fabric. Lime, lime kiln dust, fly ash, or Portland cement modification are additional remedial measures which can be considered for clayey and some silty soils. However, this must only be performed at the direction and under the supervision of the geotechnical engineer. A proper mix design must be performed prior to the performance of any modification. Substantial construction delays and difficulty with subgrade stabilization may be experienced during periods of wet and/or cool weather. Consideration should be given to installing construction roads to reduce disturbance to the sensitive subgrade soils.

Every effort must be made to keep excavations dry. If construction proceeds during wet weather, some additional over-excavation may be necessary. If weather permits, the soil could be dried and recompacted. A crushed stone working mat, possibly in conjunction with a geotextile fabric may also be feasible to help stabilize subgrades. Site grading runoff should be directed to catch basins, so that the potential for the softening of the foundation and pavement subgrade soils is reduced.

Where the removal of unsuitable bearing material is performed beneath proposed footings, the excavation must extend laterally beyond the perimeter of the foundation for a distance at least equal to the thickness of the fill below the footing bottom. This general guideline also applies to instances where a raised structural fill pad is constructed to achieve a bearing elevation greater than existing grades. The influence zone of footing stresses can be represented as an imaginary 45° line extending downward and outward from the footing bottom. All fill placed within this zone after cutting to firm soil must be properly engineered, from the bottom of the cut, up to the floor slab subgrade elevation.

Where site grades are raised in excess of 2 feet, the first lift of new fill must be placed so as to extend a minimum lateral distance of 5 feet beyond the planned top building pad dimension (for fills less than 5 feet in thickness), or for a distance equal to at least 1 foot laterally beyond the top pad dimension for every foot of fill thickness (for fills greater than 5 feet in depth). Subsequent lifts can then be placed on an approximate 1H:1V slope back up to the planned top perimeter dimension of the pad. Proper moisture control is essential to reduce the amount of compactive effort necessary to achieve the desired densities. In addition, proper placement and compaction of new fill to raise grades is essential for proper foundation support.

When a firm and stable subgrade is established, low areas may be raised to planned grades with properly compacted structural fill. Any new fill should be a clean granular soil, such as those materials meeting the gradations outlined in Section 209 or 305 of the State of Wisconsin Standard Specification for Highway and Structure Construction. If fine-grained soils, such as those with high silt or clay content are used, they should generally be placed over large open areas, where conditions are more favorable for the proper placement and compaction of such materials. It must be recognized that high silt or clay content materials are difficult to compact when placed at moisture contents beyond a few percent of the optimum moisture content. In addition, the near surface soils in some areas of the site are considered moisture sensitive; therefore, some difficulty with subgrade preparation should be expected,

especially if they become wet during construction. Fill must be placed in layers of not more than nine (9) inches in thickness, at moisture contents at or near optimum, and be compacted to a minimum density of 95 percent of the maximum dry density as determined by ASTM designation D-698 (Standard Proctor). The on-site sand soils with low amounts of fines may be suitable for use as structural fill, subject to moisture conditioning. However, some sorting may be required. If the clay soils are used as structural fill, they should generally be placed over large open areas, where conditions are more favorable for the proper placement and compaction of such materials. In addition, these soils may require extensive moisture conditioning. Silt, clay, and wet granular soils are not suitable for reuse as compacted fill in trenches, or adjacent to foundation stem walls or retaining walls.

It is recommended that well-graded granular soils be utilized as backfill in new utility trenches and along side below grade walls to reduce the potential for consolidation and settlement of the fill. All fill soils must be placed and compacted under engineering controlled conditions, to provide suitable support for overlaying structures and roadways. Additional guidance can be provided at the time of construction in the selection process for grade-raising fill and trench backfill.

The selection of fill materials for various applications should be done in consultation with the soils engineer. Similarly, the evaluation of the subgrade and placement and compaction of fill for structural applications should be monitored and tested by a qualified representative of the soils engineer.

Pavement Considerations

The location of proposed pavements and specific traffic type, frequency and loading conditions for the proposed development were not provided. The following paragraphs include a general discussion of various items related to pavement subgrade preparation.

In general, flexible pavements derive their strength from the characteristics of the subgrade soils (or new fills), the base course and the asphaltic concrete binder and surface mixtures. The soils encountered beneath the topsoil at the boring locations generally consisted of clay, with variable amounts of sand, silt and gravel. These soils have been assigned estimated visual AASHTO classifications A-6. These soils are generally rated as poor for pavement subgrade support based on their moderate to high shrink/swell potential, moderate to high frost susceptibility and relatively poor drainage characteristics. With proper subgrade preparation, these soils are estimated to have the following pavement subgrade design coefficients.

PAVEMENT SUBGRADE DESIGN COEFFICIENTS

AASHTO Soil Classification	A-6
Design Frost Index	F-4
Design Group Index	15
Soil Support Value	3.8
Estimated Subgrade Modulus (k)	125

These values are representative of the existing clay soils present at the boring locations. Some variations may be encountered and should be expected. In order to use the above values, all new fill used to raise low areas or replace unsuitable material must have pavement support characteristics that are equal to or better than the existing clay soils. The final design should be performed by a qualified engineer based on the intended pavement use, anticipated loading and subgrade conditions, and desired service life.

Utility Construction

In general, the on-site soils can be used for support of utility lines. However, some undercutting of soft, loose or otherwise unsuitable soils may be necessary on at least an isolated basis. Some difficulty with the stability of utility trenches may be experienced due to the presence of granular soils, especially in the presence of water. The use of shoring, bracing, or trench boxes will be required. Additionally, excavations encroaching upon or extending below the groundwater can become substantially unstable when the confining effect of the overburden is removed. Utility construction should be performed in accordance with "The Standard Specifications for Sewer and Water Line Construction" for the State of Wisconsin.

It is recommended that well graded granular soils, such as those specified in Tables 37 and 39 of "The Standard Specifications for Sewer and Water Line Construction for the State of Wisconsin", be utilized as backfill in utility trenches to reduce the potential for consolidation and settlement of the backfill. All fill soils must be properly placed and compacted under engineering controlled conditions to provide suitable support for overlaying structures and roadways. Silty and clayey soils, organic materials and wet granular soils are not recommended for use as backfill within utility trenches due to the substantial difficulty of obtaining proper compaction in confined areas.

As with all excavation work, all open cut trenches must be properly shored and braced as required by applicable federal and state OSHA codes, and as necessary to protect life and property.

Groundwater Considerations

Groundwater was encountered during auger advancement at depths ranging from about 5 to 20 feet (EL. 1212.3 to EL. 1230.5) below ground surface at each of the borings. Upon completion and removal of the augers, groundwater was measured in each of the borings at depths of about 3 to 19 feet (EL. 1212.3 to EL. 1236.9) below ground surface. Therefore, substantial difficulty with groundwater may be experienced. A filtered sump pump, or other conventional dewatering procedures, may be adequate to control isolated perched zones or excavations not extending more than a few inches below the groundwater. However, the use of a series of sumps and high capacity sump pumps, may be required for deeper excavations.

Since the foundation materials are subject to softening when exposed to free moisture, every effort should be made to keep excavations dry. Discharge water from roof drains should be directed away from the building, and the site grading direct runoff to catch basins, so that the potential for the softening of the foundation and pavement subgrade soils is reduced.

Seasonal variations in precipitation, site drainage conditions, soil permeability, and other factors can cause groundwater to be present in the upper soils at other times, including during construction.

Excavations and Site Drainage

Sloping, shoring or bracing of the excavation sidewalls will be necessary. Excavations may be difficult due to the instability of vertical slopes, and will therefore require a flattening of trench sides, or some other means of protection, to facilitate construction and to protect life and property. Sloughing and caving may occur within unprotected excavations. The degree of excavation instability problems is dependent upon the depth and length of time that excavations remain open, excavation bank slopes, water levels and the effectiveness of any dewatering systems. All excavation work must be performed in accordance with OSHA and local building code requirements.

Weathered sandstone, possible weathered sandstone, possible weathered granite and weathered granite were encountered in several of the borings at depths ranging from about 5 feet to 25 feet (EL. 1206.2 to EL. 1227.1) below ground surface. Therefore, difficulty digging and longer excavation times may be experienced. It is recommended that test pits be performed as part of design planning to further evaluate the depth/elevation, and the type and excavatability of the materials; and to assist in establishing floor slab, ground surface and utility bearing elevations. Specialized removal techniques, such as ripping and/or blasting, may be required on this site dependent upon final surface elevations and resulting utility bearing or other bearing elevations. If blasting is performed, it is recommended that a specialty contractor be utilized to perform the blasting operations. Blasting can cause noise and vibration disturbance to neighboring structures, and must be performed using extreme caution. Consideration should be given to the performance of video and/or photographic documentation of the condition of nearby buildings, utilities, and other structures prior to any blasting. Following the blasting, the exposed subgrade must be observed by the geotechnical engineer to ensure that disturbance of the overburden is not excessive and that the blasted rock is sufficiently stable for piping, foundation or other support. It is possible that the blasting will result in several feet or more of "overblast", where larger sized rock requiring removal will be present in the bottom of excavations. The larger rock must be removed and replaced with suitable granular fill, or must be crushed to suitable size for re-use. Proper placement and compaction will be necessary.

All excavations must be performed with caution and utilize methods which will prevent undermining or destabilization of slopes, buildings, utilities, pavements, sidewalks or other structures. The use of a properly designed shoring and bracing, sheet piling, or underpinning system must be utilized as necessary to adequately protect buildings, utilities, pavements, and other structures. This must be performed by an experienced specialty contractor. Additionally, extreme care must be used during the installation of any bracing system, especially those using driven or vibratory methods, in order to avoid damaging existing buildings, utilities, and other structures. Consideration should be given to the performance of video and/or photographic documentation of the condition of nearby buildings, utilities, and other structures prior to installation. In addition, monitoring of such structures must be performed from the time of commencement and extending through completion of the installation activities.

Since the subgrade soils are generally sensitive to moisture, every effort should be made to provide adequate drainage across the site during construction, and to prevent ponding of runoff on the subgrade. These soils are also subject to erosion caused by runoff, and erosion control measures should be implemented where needed or required by local ordinances. Some difficulty digging may be experienced with increasing depth in some areas due to the presence of dense granular soils.

It is mandated that excavations, whether they be for utility trenches, basement excavations or footing excavations, be constructed in accordance with current Occupational Safety and Health Administration (OSHA) guidelines to protect workers and others during construction. PSI recommends that these regulations be strictly enforced; otherwise, workers could be in danger and the owner(s) and the contractor(s) could be liable for substantial penalties. The contractor is solely responsible for designing and constructing stable, temporary excavations and should shore, slope, or bench the sides of the excavations as required to maintain stability of both the excavation sides and bottom. The contractor's "responsible person", as defined in 29 CFR Part 1926, should evaluate the soil exposed in the excavations as part of the contractor's safety procedures. In no case should slope height, slope inclination, or excavation depth, including utility trench excavation depth, exceed those specified in local, state, and federal safety regulations. PSI is providing this information solely as a service to our client. PSI does not assume responsibility for construction site safety or the contractor's or other parties' compliance with local, state, and federal safety or other regulations.

Preliminary Foundation Design Recommendations

The following is a general overview of the subsurface conditions for the site, as it relates to foundation design, and can be used in preliminary site planning. It is recommended that a more in-depth investigation be conducted prior to construction to determine specific recommendations for each proposed structure.

Based on the data obtained at the borings for this preliminary study, the natural soils encountered below the topsoil at the borings are generally considered suitable for support of typical one (1) to two (2) story commercial and light industrial structures. Conventional spread footings may be used for support of structures when founded on suitable natural soils or structural compacted fill used to raise grades. Dependent upon location and bearing elevation; a net allowable soil bearing pressure in the range of 2,000 to 4,000 psf may be used for footings bearing on suitable natural soils or properly placed and compacted structural fill (or lean concrete mix). Some undercutting of soft, loose or otherwise unsuitable soils may be necessary on at least an isolated basis.

All perimeter foundations must be placed at a depth of at least four (4) feet (or deeper if required by local code or in accordance with customary practice) below the finished exterior grade for frost protection. All footings must be protected from the effects of frost if construction is carried out during winter months. Interior footings not subject to frost action may be placed at a shallower depth of at least eighteen (18) inches below the floor slab, provided they bear on suitable natural soils or engineered fills.

It is recommended that the footings supporting individual columns have a minimum dimension of 24 inches, and continuous footings have a minimum width of 18 inches, even if the maximum recommended allowable bearing pressure is not fully utilized. In order to minimize the effects of any slight differential movement that may occur due to variations in the character of the supporting soils and any variations in seasonal moisture contents, it is recommended that all foundations be suitably reinforced to make them as rigid as needed.

In general, the performance of foundation systems on this site will be dependent on the various factors discussed herein. The soil bearing pressures suggested herein should be used for preliminary planning only, in the evaluation of general site feasibility. As indicated previously, additional borings are recommended when the final structure locations and site grading have been determined.

Seismic Design Considerations

The soils encountered in the borings are considered to meet the criteria for Site Class C or D (depending on location) in accordance with 1613.2.5.2 of the International Building Code-2018 (which directs to the simplified design procedure outlined in ASCE 7 – Minimum Design Loads and Associated Criteria for Buildings and Other Structures).

GENERAL COMMENTS

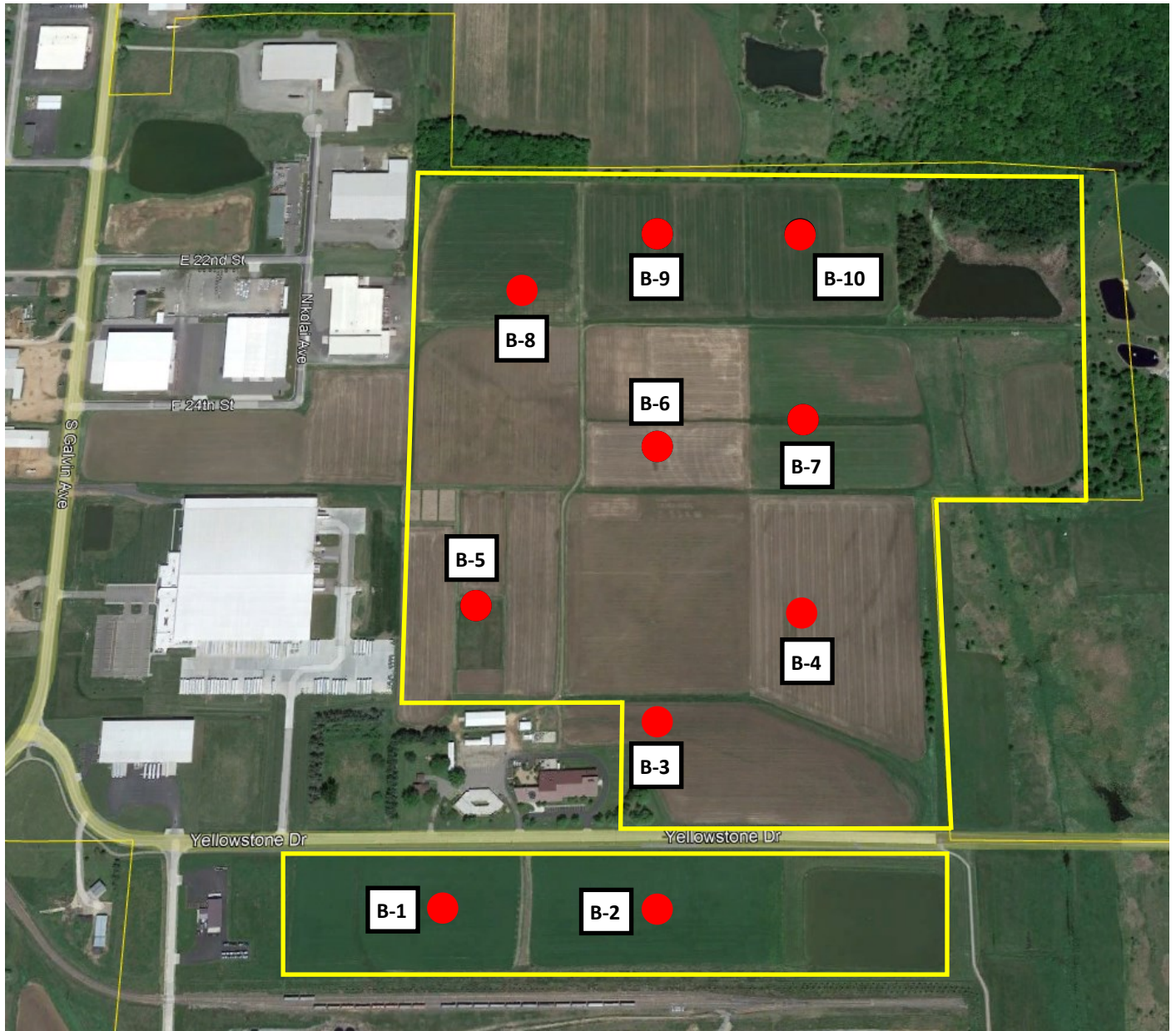
This geotechnical exploration and foundation evaluation has been prepared to aid in the evaluation of the foundation conditions on this site. The recommendations presented herein are based on the available soil information and the design information provided. Any changes in the design information or building locations should be brought to the attention of the soils engineer to determine if modifications in the recommendations are required. The final design plans and specifications should also be reviewed by the soils engineer to determine that the recommendations presented herein have been interpreted and implemented as intended.

This geotechnical study has been conducted in a manner consistent with that level of care ordinarily exercised by members of the profession currently practicing in the same locality under similar conditions. The findings, recommendations and opinions contained herein have been promulgated in accordance with generally accepted practice in the fields of foundation engineering, soils mechanics, and engineering geology. No other representations, expressed or implied, and no warranty or guarantee is included or intended in this report.

It is recommended that the earthwork and foundation operations be monitored by the soils engineer, to test and evaluate the bearing capacities, and the selection, placement and compaction of controlled fills.

APPENDIX

Appendix (in order of appearance)
Figure 1 – Boring Location Diagram
Soil Boring Logs
General Notes



Proposed Yellowstone Industrial Park
Expansion
Marshfield, Wisconsin

FIGURE 1 - Boring Location Diagram

DATE: May 25, 2023

PROJECT NO: 00952008

PAGE 1 OF 1



SOIL BORING LOG: B - 1

Project: Proposed Yellowstone Industrial Park Expansion

Project No.: 00952008

Location: Marshfield, Wisconsin

Drill Date: April 24, 2023

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION GROUND SURFACE ELEVATION: 1233.2	SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
1 1232.2	0 - 9" Dark brown CLAY, with silt, trace sand and root hairs, moist (TOPSOIL)	1-SS	-			28	
2 1231.2	Gray and orange mottled silty CLAY, trace silt seams, moist						
3 1230.2	Reddish brown clayey SAND, with gravel, moist	2-SS	17			10	
4 1229.2							
5 1228.2	Reddish brown and gray sandy CLAY, trace silt, moist to very moist	3-SS	12	1.5		15	
6 1227.2							
7 1226.2							
8 1225.2							
9 1224.2	Reddish brown and gray sandy CLAY, trace silt, moist to very moist	4-SS	9	1.5		18	
10 1223.2							
11 1222.2							
12 1221.2	Yellowish brown silty SAND, trace gravel, wet	5-SS	13			19	
13 1220.2							
14 1219.2							
15 1218.2							
16 1217.2	Yellowish brown silty SAND, trace gravel, wet	6-SS	32			15	▼
17 1216.2							
18 1215.2							
19 1214.2	Pale brown and tan CLAY, with silt and sand, damp to wet	7-SS	24	2.0		18	↓
20 1213.2							
21 1212.2							
22 1211.2	Pale brown and tan CLAY, with silt and sand, damp to wet	8-SS	38	2.5		21	
23 1210.2							
24 1209.2	END OF BORING @ 26.5± FEET						
25 1208.2							
26 1207.2	END OF BORING @ 26.5± FEET						
27 1206.2							
28 1205.2	END OF BORING @ 26.5± FEET						
29 1204.2							
30 1203.2	END OF BORING @ 26.5± FEET						

FIELD OBSERVATIONS: Water Level during drilling: 15± feet below ground surface (EL 1218.2±) ▼ Water Level upon completion: 19± feet below ground surface (EL 1214.2±) ▼ Caved at upon completion: 21± feet below ground surface (EL 1212.2±) ↓ Frost Depth N/A Water Level delayed: N/A Caved at delayed: N/A	ADDITIONAL COMMENTS:
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Note: Lines of stratification represent an **approximate** boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



SOIL BORING LOG: B - 2

Project: Proposed Yellowstone Industrial Park Expansion

Project No.: 00952008

Location: Marshfield, Wisconsin

Drill Date: April 24, 2023

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION	SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
	GROUND SURFACE ELEVATION: 1232.3						
1 1231.3	0 - 7" Dark brown silty CLAY, with silt seams, trace sand and root hairs, moist (TOPSOIL)	1-SS	4			19	
2 1230.3	Gray and orange mottled sandy CLAY, with silt, trace gravel, moist						
3 1229.3	Gray and orange mottled CLAY, with sand and silt, trace gravel, moist	2-SS	13	2.75		18	
4 1228.3							
5 1227.3	Reddish brown and dark brown sandy CLAY, trace sand seams and gravel, damp to moist	3-SS	12			16	
6 1226.3							
7 1225.3							
8 1224.3							
9 1223.3	Light brown sandy CLAY, trace gravel, moist	4-SS	13			15	
10 1222.3							
11 1221.3							
12 1220.3	Reddish brown sandy CLAY, trace silt seams and gravel, moist	5-SS	15			18	
13 1219.3							
14 1218.3							
15 1217.3							
16 1216.3	Orangish brown silty CLAY, trace sand and gravel, wet	6-SS	10	1.75		16	▼
17 1215.3							
18 1214.3							
19 1213.3							
20 1212.3	Orangish brown and brown CLAY, with silt, trace sand and gravel, wet	7-SS	8	1.75		28	▼
21 1211.3							
22 1210.3							
23 1209.3	Orangish brown and brown CLAY, with silt, trace sand and gravel, wet	8-SS	16	1.75		17	↓
24 1208.3							
25 1207.3	END OF BORING @ 26.5± FEET						
26 1206.3							
27 1205.3							
28 1204.3							
29 1203.3							
30 1202.3							

FIELD OBSERVATIONS: Water Level during drilling: 20± feet below ground surface (EL 1212.3±) ▼ Water Level upon completion: 15± feet below ground surface (EL 1217.3±) ▼ Caved at upon completion: 23± feet below ground surface (EL 1209.3±) ↓ Frost Depth N/A Water Level delayed: N/A Caved at delayed: N/A	ADDITIONAL COMMENTS:
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Note: Lines of stratification represent an **approximate** boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



SOIL BORING LOG: B - 3

Project: Proposed Yellowstone Industrial Park Expansion

Project No.: 00952008

Location: Marshfield, Wisconsin

Drill Date: April 24, 2023

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION		SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
1	1232.7	0 - 8" Dark brown silty CLAY, trace sand and root hairs, very moist (TOPSOIL)	1-SS	5			19	
2	1231.7	Orangish brown and gray mottled silty CLAY, with sand seams, moist						
3	1230.7	Gray and orange mottled CLAY, with sand and silt, trace gravel, moist	2-SS	11			20	
4	1229.7							
5	1228.7							
6	1227.7	Brown and reddish brown fine SAND, trace silt, moist to wet	3-SS	16			18	v
7	1226.7							
8	1225.7	Light brown and gray sandy CLAY, trace silt, wet	4-SS	13			28	
9	1224.7							
10	1223.7							
11	1222.7	Brown sandy CLAY, wet	5-SS	3	0.25		30	
12	1221.7							
13	1220.7							
14	1219.7							
15	1218.7							
16	1217.7	Pale brown and tan CLAY, with silt and sand, trace gravel, wet	6-SS	15	2.0		19	
17	1216.7							
18	1215.7							
19	1214.7							
20	1213.7							
21	1212.7	Dark red, CLAY, wet	7-SS	22	2.0		23	
22	1211.7							
23	1210.7							
24	1209.7							
25	1208.7							
26	1207.7	Reddish brown and red Weathered GRANITE	8-SS	50/3"			--	
27	1206.7	END OF BORING @ 26.5± FEET						
28	1205.7							
29	1204.7							
30	1203.7							

<p>FIELD OBSERVATIONS:</p> <p>Water Level during drilling: 6.5± feet below ground surface (EL 1227.2±) v</p> <p>Water Level upon completion: 6± feet below ground surface (EL 1227.7±) v</p> <p>Caved at upon completion: 19± feet below ground surface (EL 1214.7±) ↓</p> <p>Frost Depth N/A</p> <p>Water Level delayed: N/A</p> <p>Caved at delayed: N/A</p>	<p>ADDITIONAL COMMENTS:</p>
--	------------------------------------

Note: Lines of stratification represent an **approximate** boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



SOIL BORING LOG: B - 4

Project: Proposed Yellowstone Industrial Park Expansion

Project No.: 00952008

Location: Marshfield, Wisconsin

Drill Date: April 24, 2023

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION	SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
	GROUND SURFACE ELEVATION: 1228.3						
1 1227.3	0 - 8" Dark brown silty CLAY, trace sand and root hairs, with silt seams, very moist (TOPSOIL)	1-SS	5			24	
2 1226.3	Gray and orange mottled silty CLAY, trace silt seams, moist						
3 1225.3	Reddish brown clayey SAND, trace gravel, moist	2-SS	15			12	
4 1224.3							
5 1223.3							▼
6 1222.3	Brown and reddish brown fine SAND, with silt, wet	3-SS	14			15	
7 1221.3							
8 1220.3		4-SS	5			25	
9 1219.3							
10 1218.3							
11 1217.3	Light brown and light reddish brown silty CLAY, with sand, trace gravel, moist to wet	5-SS	6			30	
12 1216.3							
13 1215.3		6-SS	4			22	▼
14 1214.3							
15 1213.3							
16 1212.3	Brown and reddish brown CLAY, trace silt, sand and gravel, wet						
17 1211.3							
18 1210.3		7-SS	17			--	↓
19 1209.3							
20 1208.3							
21 1207.3	Reddish brown and red Weathered GRANITE						
22 1206.3							
23 1205.3		8-SS	39			--	
24 1204.3							
25 1203.3							
26 1202.3	END OF BORING @ 26.5± FEET						
27 1201.3							
28 1200.3							
29 1199.3							
30 1198.3							

<p>FIELD OBSERVATIONS:</p> <p>Water Level during drilling: 5± feet below ground surface (EL 1223.3±) ▼</p> <p>Water Level upon completion: 16± feet below ground surface (EL 1212.3±) ▼</p> <p>Caved at upon completion: 22± feet below ground surface (EL 1206.3±) ↓</p> <p>Frost Depth N/A</p> <p>Water Level delayed: N/A</p> <p>Caved at delayed: N/A</p>	<p>ADDITIONAL COMMENTS:</p>
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Note: Lines of stratification represent an **approximate** boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



SOIL BORING LOG: B - 5

Project: Proposed Yellowstone Industrial Park Expansion

Project No.: 00952008

Location: Marshfield, Wisconsin

Drill Date: April 24, 2023

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION GROUND SURFACE ELEVATION: 1245.5	SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
1 1244.5	0 - 8" Dark brown silty CLAY, trace sand and root hairs, very moist (TOPSOIL)	1-SS	4			27	
2 1243.5	Gray and orange mottled silty CLAY, trace silt seams, moist						
3 1242.5	Reddish brown sandy CLAY, damp	2-SS	12	2.5		17	
4 1241.5							
5 1240.5							
6 1239.5	Reddish brown CLAY, trace sand and silt, moist	3-SS	11	1.75		23	
7 1238.5							
8 1237.5	Reddish brown sandy CLAY, damp	4-SS	6			22	
9 1236.5							
10 1235.5							
11 1234.5	Reddish brown CLAY, trace sand and silt, moist	5-SS	7			21	v
12 1233.5							
13 1232.5							
14 1231.5							
15 1230.5	Dark reddish brown and dark brown SAND, with silt, wet	6-SS	21			15	v
16 1229.5							
17 1228.5							
18 1227.5							
19 1226.5							↓
20 1225.5							
21 1224.5	Pale brown and tan CLAY, with silt and sand, damp to wet	7-SS	20			19	
22 1223.5							
23 1222.5							
24 1221.5							
25 1220.5	Dark red and light gray sandy CLAY, with gravel, and silt seams, trace sandstone fragments, damp	8-SS	39			13	
26 1219.5							
27 1218.5							
28 1217.5	END OF BORING @ 26.5± FEET						
29 1216.5							
30 1215.5							

<p>FIELD OBSERVATIONS:</p> <p>Water Level during drilling: 15± feet below ground surface (EL 1230.5±) v</p> <p>Water Level upon completion: 12± feet below ground surface (EL 1233.5±) v</p> <p>Caved at upon completion: 19± feet below ground surface (EL 1226.5±) ↓</p> <p>Frost Depth N/A</p> <p>Water Level delayed: N/A</p> <p>Caved at delayed: N/A</p>	<p>ADDITIONAL COMMENTS:</p>
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Note: Lines of stratification represent an **approximate** boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



SOIL BORING LOG: B - 6

Project: Proposed Yellowstone Industrial Park Expansion

Project No.: 00952008

Location: Marshfield, Wisconsin

Drill Date: April 24, 2023

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION GROUND SURFACE ELEVATION: 1234.6	SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
1 1233.6	0 - 7" Dark brown silty CLAY, trace sand and root hairs, very moist (TOPSOIL)	1-SS	--			23	
2 1232.6	Gray, dark brown and orange mottled silty CLAY, trace silt seams, moist						
3 1231.6	Reddish brown and brown sandy CLAY, with sand seams, very moist	2-SS	7			13	y
4 1230.6							
5 1229.6	Yellowish gray sandy CLAY, with sandstone fragments, very moist	3-SS	10			19	v
6 1228.6							
7 1227.6		4-SS	11			--	
8 1226.6							
9 1225.6		5-SS	34			--	
10 1224.6							
11 1223.6							
12 1222.6							
13 1221.6							
14 1220.6							
15 1219.6	White, light tan and orangish yellow Weathered SANDSTONE, trace clay seams	6-SS	50/3"			--	
16 1218.6							
17 1217.6							
18 1216.6							
19 1215.6							↓
20 1214.6							
21 1213.6		7-SS	50/5.5"			--	
22 1212.6							
23 1211.6							
24 1210.6							
25 1209.6		8-SS	50/4"			--	
26 1208.6							
27 1207.6	END OF BORING @ 26.5± FEET						
28 1206.6							
29 1205.6							
30 1204.6							

<p>FIELD OBSERVATIONS:</p> <p>Water Level during drilling: 7.5± feet below ground surface (EL 1227.1±) v</p> <p>Water Level upon completion: 3± feet below ground surface (EL 1231.6±) v</p> <p>Caved at upon completion: 19± feet below ground surface (EL 1215.6±) ↓</p> <p>Frost Depth N/A</p> <p>Water Level delayed: N/A</p> <p>Caved at delayed: N/A</p>	<p>ADDITIONAL COMMENTS:</p>
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Note: Lines of stratification represent an **approximate** boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



SOIL BORING LOG: B - 7

Project: Proposed Yellowstone Industrial Park Expansion

Project No.: 00952008

Location: Marshfield, Wisconsin

Drill Date: April 24, 2023

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION GROUND SURFACE ELEVATION: 1227.2	SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
1 1226.2	0 - 5" Dark brown CLAY, with silt, trace sand and root hairs, moist (TOPSOIL)	1-SS	--			25	
2 1225.2	Gray and orange mottled CLAY, with silt, damp						
3 1224.2	Reddish brown clayey SAND, with gravel, moist	2-SS	16			10	▼
4 1223.2							
5 1222.2	Grayish brown and tan SAND, trace silt and sandstone fragments, moist to wet (Possible Weathered SANDSTONE)	3-SS	11			12	▼
6 1221.2							
7 1220.2							
8 1219.2	Dark red and greenish gray CLAY, damp	4-SS	17			16	
9 1218.2							
10 1217.2	Dark red and greenish gray CLAY, damp	5-SS	7	1.25		24	
11 1216.2							
12 1215.2							
13 1214.2	Greenish gray CLAY, trace rock fragments, damp (Possible Weathered GRANITE)	6-SS	14			27	
14 1213.2							
15 1212.2							
16 1211.2							
17 1210.2	Orangish brown and dark red Weathered GRANITE	7-SS	28			--	↓
18 1209.2							
19 1208.2							
20 1207.2	Orangish brown and dark red Weathered GRANITE	8-SS	50/4"			--	
21 1206.2							
22 1205.2	Orangish brown and dark red Weathered GRANITE						
23 1204.2							
24 1203.2	Orangish brown and dark red Weathered GRANITE						
25 1202.2							
26 1201.2	Orangish brown and dark red Weathered GRANITE						
27 1200.2							
28 1199.2	END OF BORING @ 26.5± FEET						
29 1198.2	END OF BORING @ 26.5± FEET						
30 1197.2	END OF BORING @ 26.5± FEET						

<p>FIELD OBSERVATIONS:</p> <p>Water Level during drilling: 7.5± feet below ground surface (EL 1219.7±) ▼</p> <p>Water Level upon completion: 4± feet below ground surface (EL 1223.2±) ▼</p> <p>Caved at upon completion: 22± feet below ground surface (EL 1205.2±) ↓</p> <p>Frost Depth N/A</p> <p>Water Level delayed: N/A</p> <p>Caved at delayed: N/A</p>	<p>ADDITIONAL COMMENTS:</p>
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Note: Lines of stratification represent an **approximate** boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



SOIL BORING LOG: B - 8

Project: Proposed Yellowstone Industrial Park Expansion

Project No.: 00952008

Location: Marshfield, Wisconsin

Drill Date: April 25, 2023

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION GROUND SURFACE ELEVATION: 1246.5	SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
1 1245.5	0 - 5" Dark brown CLAY, with silt, trace sand and root hairs, very moist (TOPSOIL)	1-SS	--			25	
2 1244.5	Gray and orange mottled CLAY, with silt, damp						
3 1243.5	Reddish brown and gray sandy CLAY, trace silt and gravel, moist to very moist	2-SS	13			19	
4 1242.5							
5 1241.5							
6 1240.5	Brown and brownish orange CLAY, trace silt and sand, moist to very moist	3-SS	12	1.75		19	
7 1239.5							
8 1238.5							
9 1237.5							
10 1236.5							
11 1235.5	Light brown CLAY, with sand, trace silt, moist to wet	5-SS	4	1.5		29	
12 1234.5							
13 1233.5							
14 1232.5							
15 1231.5							
16 1230.5							
17 1229.5							
18 1228.5	Light gray and yellowish SAND, with sandstone fragments, trace silt seams, wet (Possible Weathered SANDSTONE)	6-SS	15			19	▼v
19 1227.5							
20 1226.5							
21 1225.5	Light gray and yellowish SAND, with sandstone fragments, trace silt seams, wet (Possible Weathered SANDSTONE)	7-SS	52	3.5		14	↓
22 1224.5							
23 1223.5							
24 1222.5							
25 1221.5	Light gray and yellowish SAND, with sandstone fragments, trace silt seams, wet (Possible Weathered SANDSTONE)	8-SS	41			12	
26 1220.5							
27 1219.5							
28 1218.5							
29 1217.5	END OF BORING @ 26.5± FEET						
30 1216.5							

<p>FIELD OBSERVATIONS:</p> <p>Water Level during drilling: 17± feet below ground surface (EL 1229.5±) ▼</p> <p>Water Level upon completion: 17± feet below ground surface (EL 1229.5±) ▼</p> <p>Caved at upon completion: 22± feet below ground surface (EL 1224.5±) ↓</p> <p>Frost Depth N/A</p> <p>Water Level delayed: N/A</p> <p>Caved at delayed: N/A</p>	<p>ADDITIONAL COMMENTS:</p>
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Note: Lines of stratification represent an **approximate** boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



SOIL BORING LOG: B - 9

Project: Proposed Yellowstone Industrial Park Expansion

Project No.: 00952008

Location: Marshfield, Wisconsin

Drill Date: April 25, 2023

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION GROUND SURFACE ELEVATION: 1239.9	SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
1 1238.9	0 - 7" Dark brown CLAY, with silt, trace sand and root hairs, moist (TOPSOIL)	1-SS	--			27	
2 1237.9	Gray and orange mottled silty CLAY, trace silt seams, moist						
3 1236.9	Reddish brown and gray CLAY, with sand, very moist	2-SS	9	2.0		20	y
4 1235.9							
5 1234.9							
6 1233.9							
7 1232.9	Brown sandy CLAY, with sandstone fragments, very moist	3-SS	12			14	
8 1231.9							
9 1230.9							
10 1229.9							
11 1228.9	Pinkish red and orangish brown Weathered SANDSTONE, trace clay seams	5-SS	12			25	
12 1227.9							
13 1226.9							
14 1225.9							
15 1224.9	White and light pink Weathered SANDSTONE, with greenish gray clay seams	6-SS	41			--	y
16 1223.9							
17 1222.9							
18 1221.9							
19 1220.9	END OF BORING @ 26.5± FEET	7-SS	66/9"			--	↓
20 1219.9							
21 1218.9							
22 1217.9							
23 1216.9	END OF BORING @ 26.5± FEET	8-SS	50/4"			--	
24 1215.9							
25 1214.9							
26 1213.9							
27 1212.9	END OF BORING @ 26.5± FEET						
28 1211.9							
29 1210.9							
30 1209.9							

<p>FIELD OBSERVATIONS:</p> <p>Water Level during drilling: 17± feet below ground surface (EL 1222.9±) ▼</p> <p>Water Level upon completion: 3± feet below ground surface (EL 1236.9±) ▼</p> <p>Caved at upon completion: 21± feet below ground surface (EL 1218.9±) ↓</p> <p>Frost Depth N/A</p> <p>Water Level delayed: N/A</p> <p>Caved at delayed: N/A</p>	<p>ADDITIONAL COMMENTS:</p>
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Note: Lines of stratification represent an **approximate** boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



SOIL BORING LOG: B - 10

Project: Proposed Yellowstone Industrial Park Expansion

Project No.: 00952008

Location: Marshfield, Wisconsin

Drill Date: April 25, 2023

DEPTH/EL. (feet)	VISUAL SOIL CLASSIFICATION GROUND SURFACE ELEVATION: 1236.4	SAMPLE NO.	N (bpf)	Qp (tsf)	Qu (tsf)	MC (%)	REMARKS
1 1235.4	0 - 5" Brown CLAY, with silt, trace sand and root hairs, moist (TOPSOIL)	1-SS	--			23	
2 1234.4	Light gray and orange mottled silty CLAY, with silt seams, damp						
3 1233.4	Brown and gray sandy CLAY, with silt, trace sand seams, moist	2-SS	12			22	
4 1232.4							
5 1231.4							
6 1230.4	Brownish red sandy CLAY, trace gravel, very moist	3-SS	11			20	
7 1229.4							
8 1228.4							
9 1227.4	Reddish orangish brown clayey SAND, trace gravel, moist	4-SS	9			13	
10 1226.4							
11 1225.4							
12 1224.4	Brownish red sandy CLAY, trace gravel, very moist	5-SS	9			13	
13 1223.4							
14 1222.4							
15 1221.4	Grayish brown and gray Weathered SANDSTONE	6-SS	50/5"			--	▼
16 1220.4							
17 1219.4							
18 1218.4	White, orange and red Weathered SANDSTONE, trace clay seams	7-SS	58			--	↓
19 1217.4							
20 1216.4							
21 1215.4	Red, white and brown Weathered GRANITE	8-SS	67			--	
22 1214.4							
23 1213.4							
24 1212.4	END OF BORING @ 26.5± FEET						
25 1211.4							
26 1210.4							
27 1209.4							
28 1208.4							
29 1207.4							
30 1206.4							

<p>FIELD OBSERVATIONS:</p> <p>Water Level during drilling: 15± feet below ground surface (EL 1221.4±) ▼</p> <p>Water Level upon completion: 15± feet below ground surface (EL 1221.4±) ▼</p> <p>Caved at upon completion: 22± feet below ground surface (EL 1214.4±) ↓</p> <p>Frost Depth N/A</p> <p>Water Level delayed: N/A</p> <p>Caved at delayed: N/A</p>	<p>ADDITIONAL COMMENTS:</p>
---	------------------------------------

Note: Lines of stratification represent an **approximate** boundary between soil types. Variations may occur between sampling intervals and/or boring locations. Transitions may also be gradual.



GENERAL NOTES

SAMPLE IDENTIFICATION

The Unified Soil Classification System (USCS), AASHTO 1988 and ASTM designations D2487 and D-2488 are used to identify the encountered materials unless otherwise noted. Coarse-grained soils are defined as having more than 50% of their dry weight retained on a #200 sieve (0.075mm); they are described as: boulders, cobbles, gravel or sand. Fine-grained soils have less than 50% of their dry weight retained on a #200 sieve; they are defined as silts or clay depending on their Atterberg Limit attributes. Major constituents may be added as modifiers and minor constituents may be added according to the relative proportions based on grain size.

DRILLING AND SAMPLING SYMBOLS

- SFA: Solid Flight Auger - typically 4" diameter flights, except where noted.
- HSA: Hollow Stem Auger - typically 3¼" or 4¼ I.D. openings, except where noted.
- M.R.: Mud Rotary - Uses a rotary head with Bentonite or Polymer Slurry
- R.C.: Diamond Bit Core Sampler
- H.A.: Hand Auger
- P.A.: Power Auger - Handheld motorized auger
- ☒ SS: Split-Spoon - 1 3/8" I.D., 2" O.D., except where noted.
- ST: Shelby Tube - 3" O.D., except where noted.
- ▮ RC: Rock Core
- ⬇ TC: Texas Cone
- ☞ BS: Bulk Sample
- ☒ PM: Pressuremeter
- CPT-U: Cone Penetrometer Testing with Pore-Pressure Readings

SOIL PROPERTY SYMBOLS

- N: Standard "N" penetration: Blows per foot of a 140 pound hammer falling 30 inches on a 2-inch O.D. Split-Spoon.
- N₆₀: A "N" penetration value corrected to an equivalent 60% hammer energy transfer efficiency (ETR)
- Q_u: Unconfined compressive strength, TSF
- Q_p: Pocket penetrometer value, unconfined compressive strength, TSF
- w%: Moisture/water content, %
- LL: Liquid Limit, %
- PL: Plastic Limit, %
- PI: Plasticity Index = (LL-PL),%
- DD: Dry unit weight, pcf
- ▽, ▽, ▾ Apparent groundwater level at time noted

RELATIVE DENSITY OF COARSE-GRAINED SOILS ANGULARITY OF COARSE-GRAINED PARTICLES

Relative Density	N - Blows/foot
Very Loose	0 - 4
Loose	4 - 10
Medium Dense	10 - 30
Dense	30 - 50
Very Dense	50 - 80
Extremely Dense	80+

Description	Criteria
Angular:	Particles have sharp edges and relatively plane sides with unpolished surfaces
Subangular:	Particles are similar to angular description, but have rounded edges
Subrounded:	Particles have nearly plane sides, but have well-rounded corners and edges
Rounded:	Particles have smoothly curved sides and no edges

GRAIN-SIZE TERMINOLOGY

Component	Size Range
Boulders:	Over 300 mm (>12 in.)
Cobbles:	75 mm to 300 mm (3 in. to 12 in.)
Coarse-Grained Gravel:	19 mm to 75 mm (¾ in. to 3 in.)
Fine-Grained Gravel:	4.75 mm to 19 mm (No.4 to ¾ in.)
Coarse-Grained Sand:	2 mm to 4.75 mm (No.10 to No.4)
Medium-Grained Sand:	0.42 mm to 2 mm (No.40 to No.10)
Fine-Grained Sand:	0.075 mm to 0.42 mm (No. 200 to No.40)
Silt:	0.005 mm to 0.075 mm
Clay:	<0.005 mm

PARTICLE SHAPE

Description	Criteria
Flat:	Particles with width/thickness ratio > 3
Elongated:	Particles with length/width ratio > 3
Flat & Elongated:	Particles meet criteria for both flat and elongated

RELATIVE PROPORTIONS OF FINES

Descriptive Term	% Dry Weight
Trace:	< 5%
With:	5% to 12%
Modifier:	>12%



GENERAL NOTES

(Continued)

CONSISTENCY OF FINE-GRAINED SOILS

<u>Q_u - TSF</u>	<u>N - Blows/foot</u>	<u>Consistency</u>
0 - 0.25	0 - 2	Very Soft
0.25 - 0.50	2 - 4	Soft
0.50 - 1.00	4 - 8	Firm (Medium Stiff)
1.00 - 2.00	8 - 15	Stiff
2.00 - 4.00	15 - 30	Very Stiff
4.00 - 8.00	30 - 50	Hard
8.00+	50+	Very Hard

MOISTURE CONDITION DESCRIPTION

<u>Description</u>	<u>Criteria</u>
Dry:	Absence of moisture, dusty, dry to the touch
Moist:	Damp but no visible water
Wet:	Visible free water, usually soil is below water table

RELATIVE PROPORTIONS OF SAND AND GRAVEL

<u>Descriptive Term</u>	<u>% Dry Weight</u>
Trace:	< 15%
With:	15% to 30%
Modifier:	>30%

STRUCTURE DESCRIPTION

<u>Description</u>	<u>Criteria</u>	<u>Description</u>	<u>Criteria</u>
Stratified:	Alternating layers of varying material or color with layers at least ¼-inch (6 mm) thick	Blocky:	Cohesive soil that can be broken down into small angular lumps which resist further breakdown
Laminated:	Alternating layers of varying material or color with layers less than ¼-inch (6 mm) thick	Lensed:	Inclusion of small pockets of different soils
Fissured:	Breaks along definite planes of fracture with little resistance to fracturing	Layer:	Inclusion greater than 3 inches thick (75 mm)
Slickensided:	Fracture planes appear polished or glossy, sometimes striated	Seam:	Inclusion 1/8-inch to 3 inches (3 to 75 mm) thick extending through the sample
		Parting:	Inclusion less than 1/8-inch (3 mm) thick

SCALE OF RELATIVE ROCK HARDNESS

<u>Q_u - TSF</u>	<u>Consistency</u>
2.5 - 10	Extremely Soft
10 - 50	Very Soft
50 - 250	Soft
250 - 525	Medium Hard
525 - 1,050	Moderately Hard
1,050 - 2,600	Hard
>2,600	Very Hard

ROCK BEDDING THICKNESSES

<u>Description</u>	<u>Criteria</u>
Very Thick Bedded	Greater than 3-foot (>1.0 m)
Thick Bedded	1-foot to 3-foot (0.3 m to 1.0 m)
Medium Bedded	4-inch to 1-foot (0.1 m to 0.3 m)
Thin Bedded	1¼-inch to 4-inch (30 mm to 100 mm)
Very Thin Bedded	½-inch to 1¼-inch (10 mm to 30 mm)
Thickly Laminated	1/8-inch to ½-inch (3 mm to 10 mm)
Thinly Laminated	1/8-inch or less "paper thin" (<3 mm)

ROCK VOIDS

<u>Voids</u>	<u>Void Diameter</u>
Pit	<6 mm (<0.25 in)
Vug	6 mm to 50 mm (0.25 in to 2 in)
Cavity	50 mm to 600 mm (2 in to 24 in)
Cave	>600 mm (>24 in)

GRAIN-SIZED TERMINOLOGY

(Typically Sedimentary Rock)

<u>Component</u>	<u>Size Range</u>
Very Coarse Grained	>4.76 mm
Coarse Grained	2.0 mm - 4.76 mm
Medium Grained	0.42 mm - 2.0 mm
Fine Grained	0.075 mm - 0.42 mm
Very Fine Grained	<0.075 mm

ROCK QUALITY DESCRIPTION

<u>Rock Mass Description</u>	<u>RQD Value</u>
Excellent	90 -100
Good	75 - 90
Fair	50 - 75
Poor	25 -50
Very Poor	Less than 25

DEGREE OF WEATHERING

Slightly Weathered:	Rock generally fresh, joints stained and discoloration extends into rock up to 25 mm (1 in), open joints may contain clay, core rings under hammer impact.
Weathered:	Rock mass is decomposed 50% or less, significant portions of the rock show discoloration and weathering effects, cores cannot be broken by hand or scraped by knife.
Highly Weathered:	Rock mass is more than 50% decomposed, complete discoloration of rock fabric, core may be extremely broken and gives clunk sound when struck by hammer, may be shaved with a knife.

A.L.T.A./N.S.P.S. Land Title Survey

FOR:
CITY OF MARSHFIELD
 00858-0013
 XXX YELLOW STONE DRIVE
 MARSHFIELD, WI 54449
 WOOD COUNTY

SURVEYOR'S CERTIFICATION

To the City of Marshfield, a Wisconsin Municipal Corporation and First American Title Insurance Company National Commercial Services:

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2021 Minimum Standard Detail Requirements for A.L.T.A./N.S.P.S. Land Title Surveys, jointly established and adopted by A.L.T.A. and N.S.P.S., and includes optional items 1, 3, 4 and 5 of Table A thereof. The field work was completed on April 13, 2023.

Survey By: Dustin J. LaBlonde, PLS
 Wisconsin Professional Land Surveyor No. 3096
 604 Wilson Avenue
 Menomonie, WI 54751
 Date of Survey: 05/24/23
 Date of Last Revision:

Title Commitment Legal

The land referred to in this Title Insurance policy, according to Commitment No.: NCS-1120442A-MAD, dated March 29, 2023 is described as follows:

LOT ONE (1) OF CERTIFIED SURVEY MAP NO. 11118 RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS FOR WOOD COUNTY, WISCONSIN ON JUNE 16, 2022, IN VOLUME 42 OF CERTIFIED SURVEY MAPS, PAGE 18 AS DOCUMENT NO. 2022R05569, SAID CERTIFIED SURVEY MAP BEING A PART OF THE NORTHWEST 1/4 OF THE SOUTHEAST 1/4, SOUTHWEST 1/4 OF THE SOUTHEAST 1/4, SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 AND THE NORTHEAST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 15, TOWNSHIP 25 NORTH, RANGE 3 EAST, IN THE CITY OF MARSHFIELD, WOOD COUNTY, WISCONSIN.

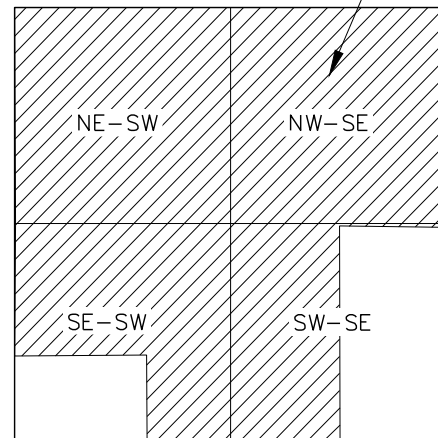
Items Corresponding to Schedule B, Part 2 EXCEPTIONS

- Easements, dedications, reservations, provisions, relinquishments, recitals, certificates, and any other matters as provided for or delineated on Certified Survey Map No. 11118 recorded on June 16, 2022 in Volume 42, Page 18 as Document No. 2022R05569 referenced in the legal description contained herein. Reference is hereby made to said plat for particulars. (NONE)
- Water Line Easement Agreement upon the terms, conditions and provisions contained therein: Dated: November 14, 1957
 Parties: The City of Marshfield, a municipal corporation of Wood County, Wisconsin and The Regents of the University of Wisconsin, a body corporate
 Recorded: January 09, 1958 in Volume 305, Page 500
 Instrument No.: 421122 (WATER LINE ABANDONED PER CITY OF MARSHFIELD)
- Terms, conditions, restrictions and provisions relating to the use and maintenance of the Right-of Way recorded on July 12, 1960 in Volume 326, Page 649, as Document No. 435841. (POND MAINTENANCE EASEMENT, NW-SE)
- Notice of Requirement to Connect to Public Water Main recorded April 27, 2005 as Document No. 2005R04748 (BLANKET DESCRIPTION)

LOCATION SKETCH

E 1/2-SW 1/4 & W 1/2-SE 1/4,
 SEC. 15, T25N, R3W

PROJECT LOCATION



NOT TO SCALE



North is referenced to the North line of the Southwest 1/4, Section 15, which bears S89°22'10"E (Wood County Grid System)

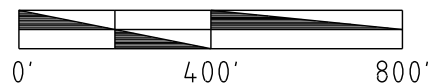


D.J. LaBlonde

LEGEND

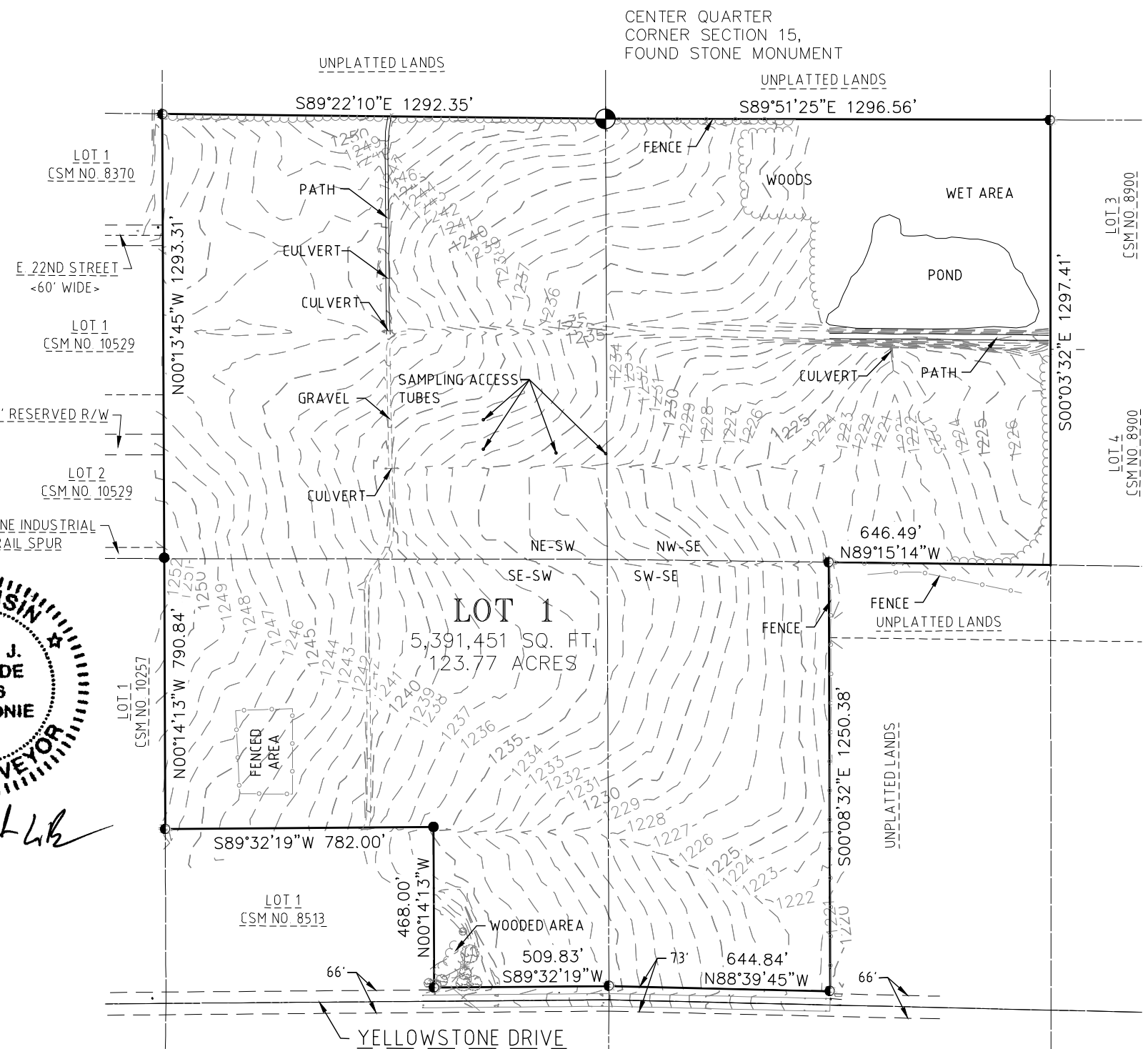
- Government Corner (As Noted)
- Found 2" ID. Iron Pipe
- Found 3/4" Iron Rebar
- Found 1" ID. Iron Pipe

SCALE: 1" = 400'



FLOOD ZONE CLASSIFICATION

ZONE X (UNSHADED)
 PANEL NUMBER 55141C0045G
 EFFECTIVE DATE 2/17/2010



NOTE: ELEVATION DATA NAVD 88

City of Marshfield
City Hall
207 W. 6th St.
Marshfield, WI 54449
www.ci.marshfield.wi.us



Thomas R. Turchi, P.E.
Director of Public Works
Engineering Division
(715) 486-2034
tom.turchi@ci.marshfield.wi.us

August 30th, 2023

Dewey Evans
Director
Site Selections Group
Suite 500
201 RiverPlace
Greenville, SC 29601

RE: Water Line Easement – Recorded November 4th, 1957 (Recorded January 9th, 1958),
Volume 305, Page 500 Instrument Number 421122.

Dear Mr. Evans,

The 4" waterline that formerly serving Parcel 33-07088 owned by the Regents of the University of Wisconsin, address 2603 -2615 Yellowstone Dr. previously crossed city parcel 33-07086 (C-MFLD S15 T25N R3E LOT 1, WCCSM #11118, BNG NE SW & NW SE & PRT SW SE & SE SW) has been abandon in place and the easement document referenced above is no longer required. This former water line was abandoned in 2007. It remains in place as highlighted in the enclosed drawing

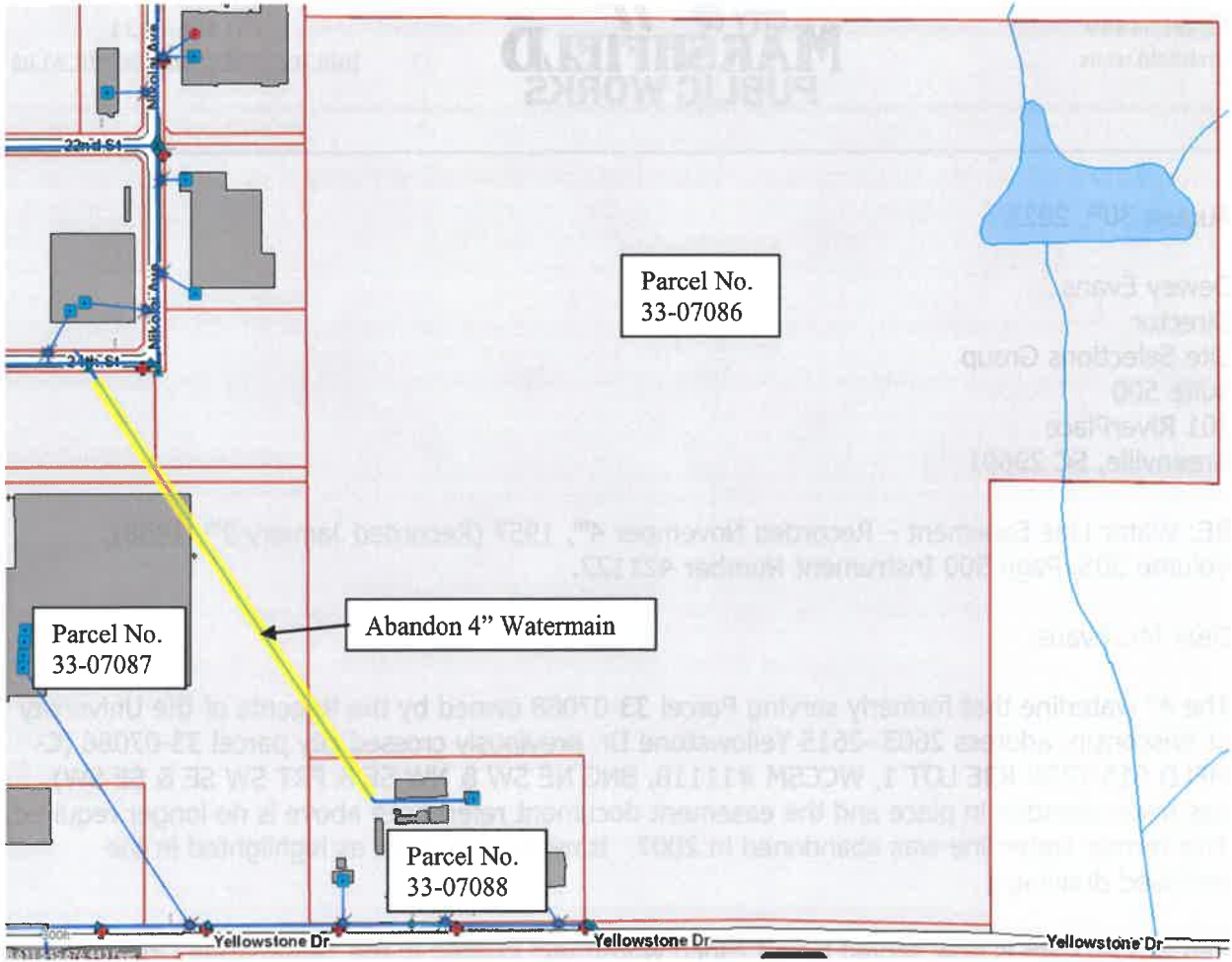
Parcel 33-07088 is now served by a 12-inch watermain located in the Yellowstone Drive right of way.

If you have any questions with the information that has been enclosed please contact me.

Regards,

A handwritten signature in blue ink, appearing to read "Tom Turchi".

Thomas Turchi
Public Works Director



RESOLUTION NO. 2017-39

Document Number

Title of Document

A Resolution terminating, vacating and abandoning certain water main easement rights over, across and through Lot One of Wood County Certified Survey Map No. 10257, as located in the SW 1/4 of Section 15, Township 25 North, Range 3 East in the City of Marshfield, Wood County, WI;

WHEREAS, the City of Marshfield is the owner of the following described property to wit: Lot One of Wood County Certified Survey Map No. 10257, as located in the SW 1/4 of the SW 1/4 of Section 15, Township 25 North, Range 3 East in the City of Marshfield, Wood County, WI;

AND, WHEREAS, the City of Marshfield, as the owner of the above described parcel, is also the owner of certain water line easement rights by virtue of a "Water Line Easement" dated November 14, 1957 and recorded on January 9, 1958 in Volume 305 of Misc. Records, pages 500, 501 and 502 as Document No. 421122 in the Office of the Register of Deeds for Wood County, WI, wherein, among other rights, the City of Marshfield has the right to locate, construct and maintain over any portion of the above described parcel of land a water line for purposes of transporting water over and across said parcel of land described above;

AND, WHEREAS, the City of Marshfield desires to terminate, vacate and abandon all of its water line easement rights as it may have as to the above described property except as to those water line easement rights for the parcel of

land as specifically depicted and designated in said Wood County Certified Survey Map No. 10257;

NOW, THEREFORE, BE IT RESOLVED by the Common Council of the City of Marshfield, WI as follows:

SECTION 1. That all of the water line easement rights as set forth in a certain "Water Line Easement" dated November 14, 1957 and recorded on January 9, 1958 in Volume 305 of Misc. Records, pages 500, 501 and 502 as Document No. 421122 in the Office of the Register of Deeds, Wood County, WI, with respect to all of Lot One of Wood County Certified Survey Map No. 10257 except those same water line easement rights as to the specific area as designated for said water line easement on said Wood County Certified Survey Map No. 10257 are hereby terminated, vacated and abandoned.

SECTION 2. The City of Marshfield shall retain all of its water line easements as to the water line easement area specifically designated in Wood County Certified Survey Map No. 10257;

SECTION 3. The City Clerk shall be hereby directed to record a certified copy of this Resolution in the Office of the Register of Deeds of Wood County, WI.

ADOPTED 9/24/17

APPROVED 9/24/17

STATE OF WISCONSIN)
COUNTY OF WOOD

Personally came before me this 27th day of September, 2017 the above named CHRIS L. MEYER & DEB M. HALL to me known to be the persons who executed the foregoing instrument and acknowledged the same.

Lori A. Langley Notary Public, Wood County, WI.

My Commission Expires 01-01-2018

This instrument was drafted by Attorney William C. Gamoke of the law firm of Wolfgram, Gamoke & Hutchinson, S.C.



2017R08533

SUSAN E. GINTER
WOOD COUNTY

REGISTER OF DEEDS
RECORDED ON

09/29/2017 09:18AM

REC FEE: 30.00

EXEMPT #: N/A

PAGES: 1

Record this document with the Register of Deeds

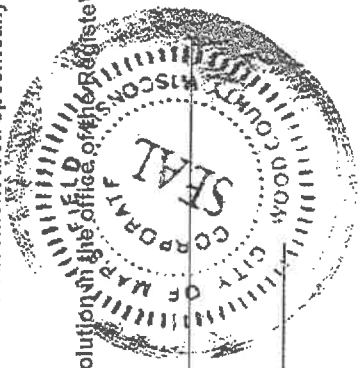
Name and Return Address:

Attorney William C. Gamoke
Wolfgram, Gamoke & Hutchinson, S.C.
114 West Fifth Street, PO Box 1178
Marshfield, WI 54449

30 DC MCC

33-07087

(Parcel Identification Number)



RESOLUTION NO. 2017-39	Title of Document
------------------------	-------------------

Document Number

A Resolution terminating, vacating and abandoning certain water main easement rights over, across and through Lot One of Wood County Certified Survey Map No. 10257, as located in the SW 1/4 of the SW 1/4 of Section 15, Township 25 North, Range 3 East in the City of Marshfield, Wood County, WI;

WHEREAS, the City of Marshfield is the owner of the following described property to wit: Lot One of Wood County Certified Survey Map No. 10257, as located in the SW 1/4 of the SW 1/4 of Section 15, Township 25 North, Range 3 East in the City of Marshfield, Wood County, WI;

AND, WHEREAS, the City of Marshfield, as the owner of the above described parcel, is also the owner of certain water line easement rights by virtue of a "Water Line Easement" dated November 14, 1957 and recorded on January 9, 1958 in Volume 305 of Misc. Records, pages 500, 501 and 502 as Document No. 421122 in the Office of the Register of Deeds for Wood County, WI, wherein, among other rights, the City of Marshfield has the right to locate, construct and maintain over any portion of the above described parcel of land a water line for purposes of transporting water over and across said parcel of land described above;

AND, WHEREAS, the City of Marshfield desires to terminate, vacate and abandon all of its water line easement rights as it may have as to the above described property except as to those water line easement rights for the parcel of land as specifically depicted and designated in said Wood County Certified Survey Map No. 10257;

NOW, THEREFORE, BE IT RESOLVED by the Common Council of the City of Marshfield, WI as follows:

SECTION 1. That all of the water line easement rights as set forth in a certain "Water Line Easement" dated November 14, 1957 and recorded on January 9, 1958 in Volume 305 of Misc. Records, pages 500, 501 and 502 as Document No. 421122 in the Office of the Register of Deeds, Wood County, WI, with respect to all of Lot One of Wood County Certified Survey Map No. 10257 except those same water line easement rights as to the specific area as designated for said water line easement on said Wood County Certified Survey Map No. 10257 are hereby terminated, vacated and abandoned.


SECTION 2. The City of Marshfield shall retain all of its water line easements as to the water line easement area specifically designated in Wood County Certified Survey Map No. 10257;


SECTION 3. The City Clerk shall be hereby directed to record a certified copy of this Resolution in the office of the Register of Deeds of Wood County, WI.

ADOPTED 9/26/17

APPROVED 9/26/17

STATE OF WISCONSIN)
COUNTY OF WOOD)


CHRIS L. MEYER, Mayor


DEB M. HALL, City Clerk

ATTEST:

Personally came before me, this 27th day of September, 2017 the above named CHRIS L. MEYER & DEB M. HALL to me known to be the persons who executed the foregoing instrument and acknowledged the same.


Lori A. Piazzi, Notary Public, Wood County, WI.

My Commission Expires: 12-28-2018

This instrument was drafted by Attorney William C. Gamoke of the law firm of Wolfgram, Gamoke & Hutchinson, S.C.

Record this document with the Register of Deeds
Name and Return Address:
Attorney William C. Gamoke
Wolfgram, Gamoke & Hutchinson, S.C.
114 West Fifth Street, PO Box 1178
Marshfield, WI 54449

33-07087

(Parcel Identification Number)

CERTIFIED SURVEY MAP

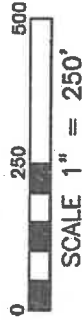
WOOD COUNTY NO. _____ VOL. _____ PAGE _____

PART OF THE SOUTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 15, TOWNSHIP
25 NORTH, RANGE 3 EAST, CITY OF MARSHFIELD, WOOD COUNTY, WISCONSIN.

VREELAND ASSOCIATES, INC. 6103 DAWN STREET WESTON, WI. 54476 PH (715) 241-0947 OR TOLL FREE (866) 893-3978 FAX (715) 241-9826 tim@vreelandassociates.us	PREPARED FOR OWNER: CITY OF MARSHFIELD
FILE #: M-53 MARSHFIELD	DRAFTED BY: TIMOTHY G. VREELAND DRAWN BY: TIMOTHY G. VREELAND

SHEET 1 OF 3 SHEETS

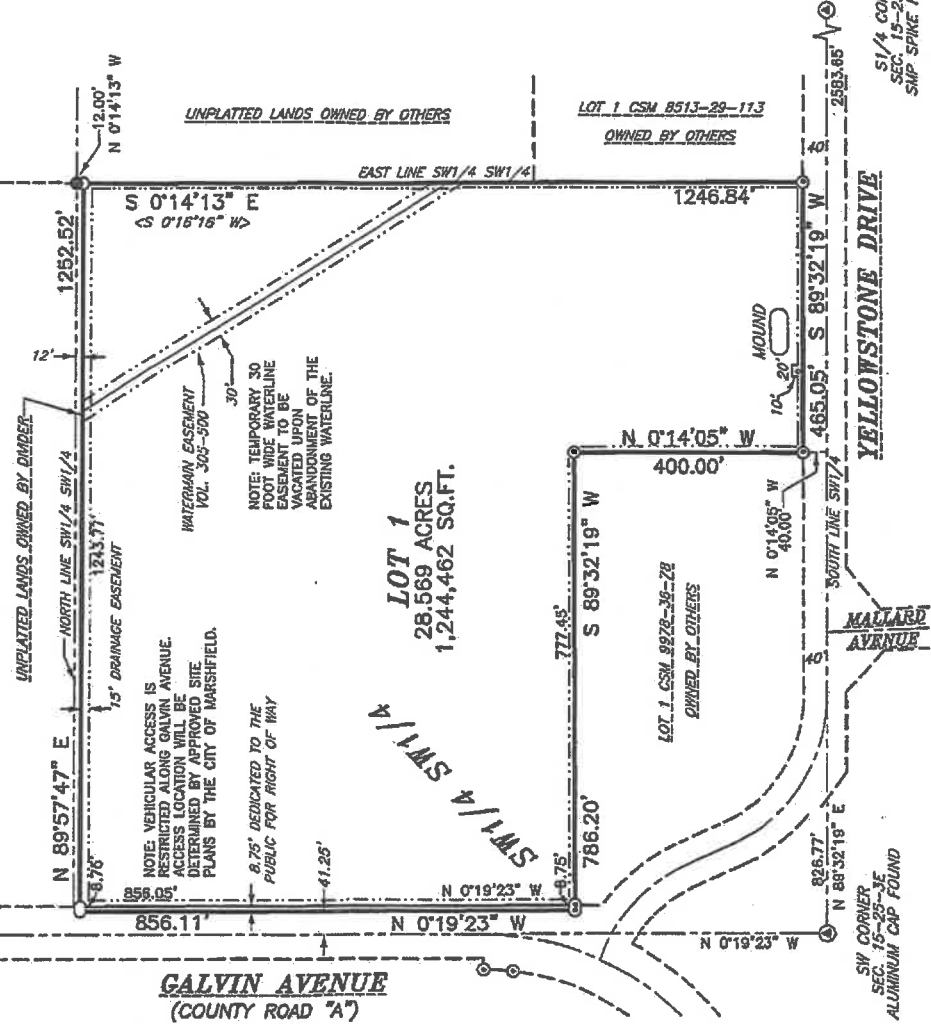
SW 1/4 CORNER
SEC. 15-25-3E
SMP SPIKE FOUND



BEARINGS REFERENCED TO THE
SOUTH LINE OF THE SOUTHWEST 1/4
BEARING N 89°32'19" E PER
WISCONSIN COUNTY COORDINATE SYSTEM
(WOOD) NAD83 (2011)

LEGEND

- ⊙ = GOVERNMENT CORNER LOCATION PER COUNTY SURVEY RECORDS
- = 3/4" x 24" REBAR 1.502 POUNDS PER FOOT SET
- ⊙ = 7/8" REBAR FOUND IN PLACE
- ⊙ = 3/4" REBAR FOUND IN PLACE
- < > = PREVIOUSLY RECORDED AS CSM
- = 10' UTILITY EASEMENT
- = STORM SEWER DRAIN





City of
Marshfield
Memorandum

September 15, 2017

TO: Board of Public Works

FROM: Dan Knoeck, Director of Public Works

SUBJECT: Vacation of Waterline Easement over PCA Site

BACKGROUND

The Common Council recently approved a Certified Survey Map for the sale of land in the Yellowstone Industrial Park for the PCA development. The subject property has a waterline easement over the entire parcel that dates back to 1957 when municipal water service was provided to the UW Ag Research Station. The legal description for the easement covers the entire quarter section.

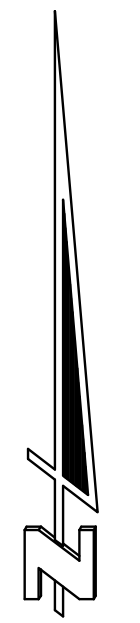
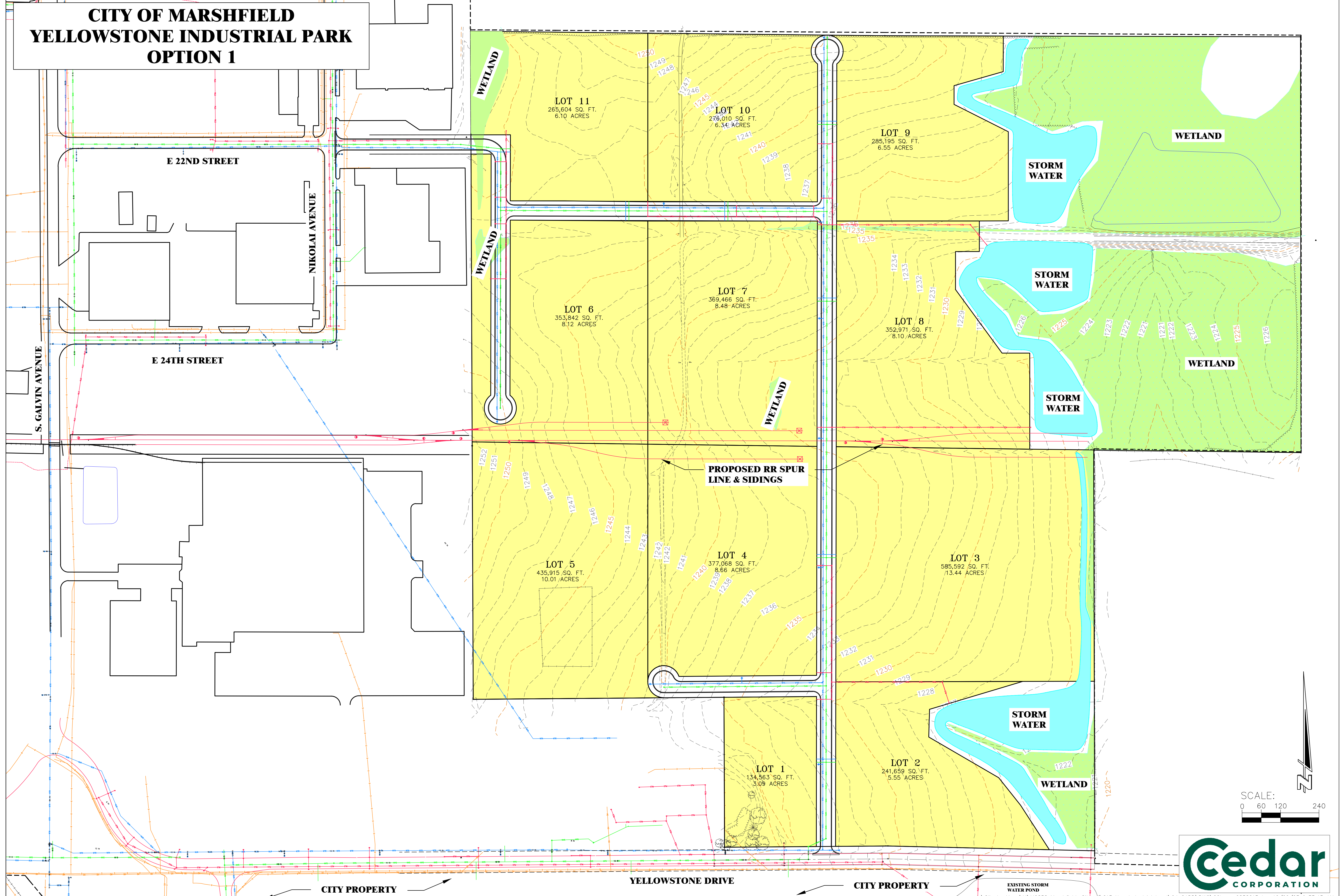
ANALYSIS

The water line is still in service, however staff is working with the Ag Research Station to have them connect to the water main in Yellowstone Drive. When this happens, the waterline referenced above will be abandoned. Staff is recommending that the 1957 easement be vacated across the PCA property and a new temporary easement be established over the actual location of the water line. The attached Certified Survey map shows the new temporary easement. Resolution 2017-39 vacates the original easement over the PCA parcel.

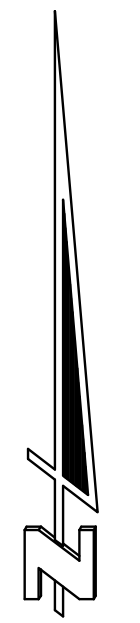
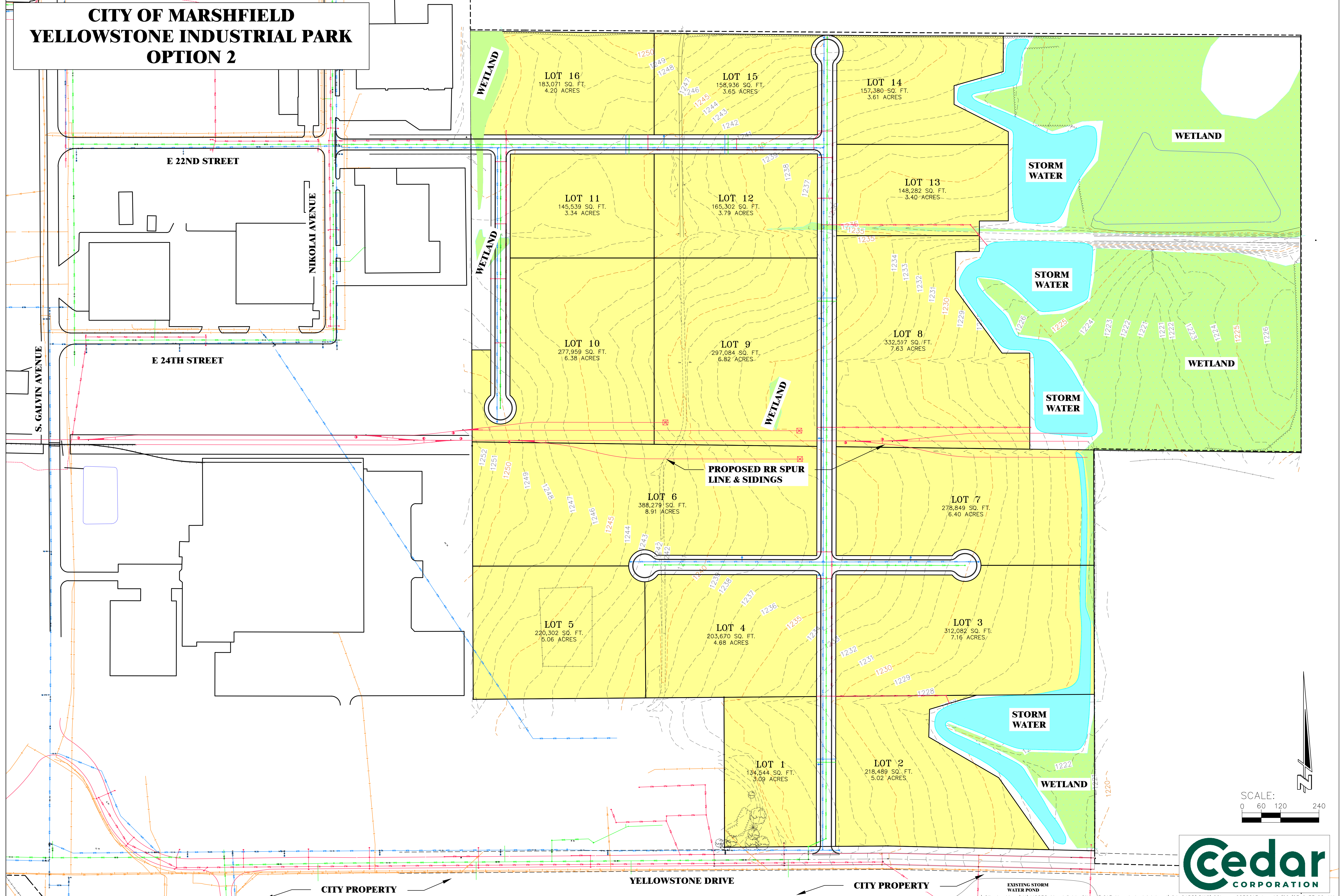
RECOMMENDATION

Approve Resolution 2017-39 and refer to the Common Council for consideration.

**CITY OF MARSHFIELD
YELLOWSTONE INDUSTRIAL PARK
OPTION 1**



**CITY OF MARSHFIELD
YELLOWSTONE INDUSTRIAL PARK
OPTION 2**





OPINION OF PROBABLE PROJECT COST

Community Infrastructure • Architecture • Environmental Services

Client	City of Marshfield
Project	Yellowstone Industrial Park
Prepared By	Ryan Jones

Project No.	858-013
Date	10/5/2023
Revised Date	

Option 1

Item	Unit	Qty	Unit Price	Cost
Sanitary Sewer				
Sanitary Sewer Main, PVC SDR 35, 8"	L.F.	5800	\$50.00	\$290,000.00
Tracer Wire Signal Connection Box	EA.	15	\$300.00	\$4,500.00
Sanitary Sewer Service Cleanouts	EA.	15	\$2,000.00	\$30,000.00
Sanitary Mahole Casting, R-1642	EA.	19	\$800.00	\$15,200.00
Standard Manholes, Type I	V.F.	230	\$400.00	\$92,000.00
Televising Sanitary Sewer	L.F.	5800	\$1.00	\$5,800.00
Connect to Existing	EA.	2	\$1,500.00	\$3,000.00
Watermain				
Watermain, Ductile Iron, 6"	L.F.	100	\$80.00	\$8,000.00
Watermain, Ductile Iron, 8"	L.F.	2400	\$80.00	\$192,000.00
Watermain, Ductile Iron, 12"	L.F.	4000	\$100.00	\$400,000.00
Fire Hydrant	EA.	11	\$6,000.00	\$66,000.00
Connections to Existing Watermains	EA.	2	\$1,500.00	\$3,000.00
Valves, 6"	EA.	11	\$3,000.00	\$33,000.00
Valves, 8"	EA.	2	\$3,500.00	\$7,000.00
Valves, 12"	EA.	7	\$5,500.00	\$38,500.00
Insulation	S.F.	450	\$6.00	\$2,700.00
Storm Sewer				
Storm Sewer, RCP, 12"	L.F.	220	\$60.00	\$13,200.00
Storm Sewer, RCP, 18"	L.F.	60	\$75.00	\$4,500.00
Storm Sewer, RCP, 24"	L.F.	2400	\$80.00	\$192,000.00
Storm Sewer, RCP, 30"	L.F.	1100	\$90.00	\$99,000.00
Storm Sewer, RCP, 36"	L.F.	80	\$100.00	\$8,000.00
Perforated Pipe Underdrains, 6"	L.F.	11000	\$13.00	\$143,000.00
Storm Manhole, Type II	V.F.	170	\$1,000.00	\$170,000.00
Inlet, Type III	EA.	6	\$3,000.00	\$18,000.00
Storm Casting	EA.	34	\$900.00	\$30,600.00
Flared End Section, RCP, 18"	EA.	5	\$2,500.00	\$12,500.00
Flared End Section, RCP, 24"	EA.	8	\$3,500.00	\$28,000.00
Flared End Section, RCP, 30"	EA.	1	\$4,000.00	\$4,000.00
Flared End Section, RCP, 36"	EA.	1	\$5,000.00	\$5,000.00



OPINION OF PROBABLE PROJECT COST

Community Infrastructure • Architecture • Environmental Services

Client	City of Marshfield
Project	Yellowstone Industrial Park
Prepared By	Ryan Jones

Project No.	858-013
Date	10/5/2023
Revised Date	

Option 1

Item	Unit	Qty	Unit Price	Cost
Street				
Traffic Control	L.S.	1	\$2,000.00	\$2,000.00
Temporary Erosion Mat	S.Y.	22000	\$2.00	\$44,000.00
Temporary Pipe Culvert Checks	EA.	12	\$100.00	\$1,200.00
Temporary Silt Fence	L.F.	11000	\$3.00	\$33,000.00
Temporary Storm Drain Inlet Protection and Erosion Cont	EA.	29	\$100.00	\$2,900.00
Temporary Stone Tracking Pad	EA.	2	\$1,500.00	\$3,000.00
Topsoil Stripping and Stockpiling	S.Y.	140000	\$1.50	\$210,000.00
Excavation, Roadway	C.Y.	22000	\$5.00	\$110,000.00
Excavation, Stormwater Ponds	C.Y.	90000	\$4.00	\$360,000.00
Geogrid Soil Reinforcement	S.Y.	24000	\$3.00	\$72,000.00
Rip-Rap	S.Y.	100	\$80.00	\$8,000.00
Crushed Aggregate Base, Roadway	C.Y.	4000	\$30.00	\$120,000.00
Select Crushed Material	C.Y.	12000	\$30.00	\$360,000.00
Doweled Concrete Pavement, 8"	S.Y.	20000	\$64.50	\$1,290,000.00
Concrete Curb and Gutter, 24" Barrier	L.F.	11000	\$18.00	\$198,000.00
Turf, Grasses (Salvaged Topsoil)	AC	23	\$5,000.00	\$115,000.00

Subtotal Construction	\$4,847,600.00
Contingency	\$727,100.00
Engineering and Administration	\$836,200.00
TOTAL PROJECT COST	\$6,410,900.00

NOTES: 8" Concrete, 6" Aggregate Base, 18" Breaker Stone Run, Geogrid Fabric

1. 36' BC-BC section with ~~4" HMA, 12" Aggregate Base, 6" Break Run Stone, Geogrid Fabric~~
2. 8-12" Watermain
3. 8" Sanitary Sewer assumed 12' depth
4. Storm Sewer to 4 Stormwater Management Ponds
5. Excavation to be re-graded on adjacent sites



OPINION OF PROBABLE PROJECT COST

Community Infrastructure • Architecture • Environmental Services

Client	City of Marshfield
Project	Yellowstone Industrial Park
Prepared By	Ryan Jones

Project No.	858-013
Date	10/5/2023
Revised Date	

Option 2

Item	Unit	Qty	Unit Price	Cost
Sanitary Sewer				
Sanitary Sewer Main, PVC SDR 35, 8"	L.F.	6200	\$50.00	\$310,000.00
Tracer Wire Signal Connection Box	EA.	15	\$300.00	\$4,500.00
Sanitary Sewer Service Cleanouts	EA.	15	\$2,000.00	\$30,000.00
Sanitary Mahole Casting, R-1642	EA.	20	\$800.00	\$16,000.00
Standard Manholes, Type I	V.F.	240	\$400.00	\$96,000.00
Televising Sanitary Sewer	L.F.	6200	\$1.00	\$6,200.00
Connect to Existing	EA.	2	\$1,500.00	\$3,000.00
Watermain				
Watermain, Ductile Iron, 6"	L.F.	100	\$80.00	\$8,000.00
Watermain, Ductile Iron, 8"	L.F.	2600	\$80.00	\$208,000.00
Watermain, Ductile Iron, 12"	L.F.	4000	\$100.00	\$400,000.00
Fire Hydrant	EA.	13	\$6,000.00	\$78,000.00
Connections to Existing Watermains	EA.	2	\$1,500.00	\$3,000.00
Valves, 6"	EA.	11	\$3,000.00	\$33,000.00
Valves, 8"	EA.	6	\$3,500.00	\$21,000.00
Valves, 12"	EA.	6	\$5,500.00	\$33,000.00
Insulation	S.F.	480	\$6.00	\$2,880.00
Storm Sewer				
Storm Sewer, RCP, 12"	L.F.	200	\$60.00	\$12,000.00
Storm Sewer, RCP, 18"	L.F.	60	\$75.00	\$4,500.00
Storm Sewer, RCP, 24"	L.F.	2800	\$80.00	\$224,000.00
Storm Sewer, RCP, 30"	L.F.	1100	\$90.00	\$99,000.00
Storm Sewer, RCP, 36"	L.F.	80	\$100.00	\$8,000.00
Perforated Pipe Underdrains, 6"	L.F.	12000	\$13.00	\$156,000.00
Storm Manhole, Type II	V.F.	180	\$1,000.00	\$180,000.00
Inlet, Type III	EA.	5	\$3,000.00	\$15,000.00
Storm Casting	EA.	35	\$900.00	\$31,500.00
Flared End Section, RCP, 18"	EA.	6	\$2,500.00	\$15,000.00
Flared End Section, RCP, 24"	EA.	8	\$3,500.00	\$28,000.00
Flared End Section, RCP, 30"	EA.	1	\$4,000.00	\$4,000.00
Flared End Section, RCP, 36"	EA.	1	\$5,000.00	\$5,000.00



OPINION OF PROBABLE PROJECT COST

Community Infrastructure • Architecture • Environmental Services

Client	City of Marshfield
Project	Yellowstone Industrial Park
Prepared By	Ryan Jones

Project No.	858-013
Date	10/5/2023
Revised Date	

Option 2

Item	Unit	Qty	Unit Price	Cost
Street				
Traffic Control	L.S.	1	\$2,000.00	\$2,000.00
Temporary Erosion Mat	S.Y.	22000	\$2.00	\$44,000.00
Temporary Pipe Culvert Checks	EA.	13	\$100.00	\$1,300.00
Temporary Silt Fence	L.F.	11000	\$3.00	\$33,000.00
Temporary Storm Drain Inlet Protection and Erosion Cont	EA.	30	\$100.00	\$3,000.00
Temporary Stone Tracking Pad	EA.	2	\$1,500.00	\$3,000.00
Topsoil Stripping and Stockpiling	S.Y.	140000	\$1.50	\$210,000.00
Excavation, Roadway	C.Y.	24000	\$5.00	\$120,000.00
Excavation, Stormwater Ponds	C.Y.	90000	\$4.00	\$360,000.00
Geogrid Soil Reinforcement	S.Y.	26000	\$3.00	\$78,000.00
Rip-Rap	S.Y.	100	\$80.00	\$8,000.00
Crushed Aggregate Base, Roadway	C.Y.	4400	\$30.00	\$132,000.00
Select Crushed Material	C.Y.	13200	\$30.00	\$396,000.00
Doweled Concrete Pavement, 8"	S.Y.	22500	\$64.50	\$1,451,250.00
Concrete Curb and Gutter, 24" Barrier	L.F.	12000	\$18.00	\$216,000.00
Turf, Grasses (Salvaged Topsoil)	AC	29	\$5,000.00	\$145,000.00

Subtotal Construction	\$5,237,130.00
Contingency	\$785,600.00
Engineering and Administration	\$903,400.00
TOTAL PROJECT COST	\$6,926,130.00

NOTES: 8" Concrete, 6" Aggregate Base, 18" Breaker Stone Run, Geogrid Fabric

1. 36' BC-BC section with ~~4" HMA, 12" Aggregate Base, 6" Break Run Stone, Geogrid Fabric~~
2. 8-12" Watermain
3. 8" Sanitary Sewer assumed 12' depth
4. Storm Sewer to 4 Stormwater Management Ponds
5. Excavation to be re-graded on adjacent sites



OPINION OF PROBABLE CONSTRUCTION COST_23MARSHFIELD01 MARSHFIELD, WI

OPCC Date: 10/06/2023

Drawing Date: 10/06/2023 (23MARSHFIELD01 QTO-OPCC Exhibit 10-6-2023.pdf)

	QUANTITY	UNIT	UNIT COST	SUBTOTAL
Track work by Contractor				
Track construction (115#) (including ballast, ties, rails and OTM)	8,074	TF	\$ 217	\$ 1,752,058
No. 10 turnout HTTO (115#)	9	EA	\$ 75,400	\$ 678,600
Earthen Bumper	6	EA	\$ 1,810	\$ 10,860
Timber panel grade crossing (115#)	9	TF	\$ 320	\$ 2,880
Remove & Salvage Ex Track	115	TF	\$ 52	\$ 5,980
Subballast	9243.99	CY	\$ 38	\$ 351,272
Cut/Fill local (assume 2' depth)	21,148	CY	\$ 30	\$ 634,433
			TOTAL COST	\$ 3,442,883

Total Project Cost

Subtotal	\$	3,442,883
Design/Permitting (10%)	\$	344,288
Contingency (30%)	\$	1,032,865
GRAND TOTAL	\$	4,820,036

EXCLUSIONS

- Historical land due diligence
- Soil boring and wetland delineation
- Clearing & Grubbing
- Mobilization
- Flagging (cost is approximately \$1,500/day per flagger per 8 hour workday)
- Erosion control and environmental permitting/protection
- Mass grading, site grade preparation, and drainage structures
- Subballast
- Utility installation, modification, protection, or re-location
- Building or structure construction, modification, or removal
- Public roadway modifications (DOT) (including roadway materials, signage and striping)
- Crossing protection as agreed to by the railroad and DOT (installation and/or modification)
- Fence or gate installation or removal
- Access roads
- Bond/Insurance/Taxes
- Property acquisition or easements
- Flood plain mitigation and coordination with Army Corp of Engineers
- Signage

Since ENGINEER has no control over the cost of labor, materials, equipment or services furnished by others, or over) the Contractor(s) methods of determining prices, or over-competitive bidding or market conditions, ENGINEER's opinions of probable Total project Costs and Construction Cost provided for herein are made on the basis of ENGINEER's experience and qualifications and represent ENGINEER's best judgment as an experienced and qualified professional engineer, familiar with the construction industry; but ENGINEER cannot and does not guarantee that proposals, bids or actual Total Project or Construction Costs will not vary from opinions of probable cost prepared by ENGINEER.

VRE

OPCC by RAK 10/06/2023
 QA/QC by BAL 10/06/2023
 DGN/Model 23MARSHFIELD01 QTO-OPCC.dgn

Summary of PPC Review

for

Marshfield

FSRS Item	Earned Credit	Credit Available
Emergency Communications		
414. Credit for Emergency Reporting	2.55	3
422. Credit for Telecommunicators	3.20	4
432. Credit for Dispatch Circuits	0.90	3
440. Credit for Emergency Communications	6.65	10
Fire Department		
513. Credit for Engine Companies	6.00	6
523. Credit for Reserve Pumpers	0.50	0.5
532. Credit for Pumper Capacity	3.00	3
549. Credit for Ladder Service	3.98	4
553. Credit for Reserve Ladder and Service Trucks	0.00	0.5
561. Credit for Deployment Analysis	6.94	10
571. Credit for Company Personnel	7.58	15
581. Credit for Training	5.65	9
730. Credit for Operational Considerations	2.00	2
590. Credit for Fire Department	35.65	50
Water Supply		
616. Credit for Supply System	28.01	30
621. Credit for Hydrants	2.98	3
631. Credit for Inspection and Flow Testing	5.60	7
640. Credit for Water Supply	36.59	40
Divergence	-4.03	--
1050. Community Risk Reduction	4.52	5.50
Total Credit	79.38	105.5

Final Community Classification = 03/3X