

APPENDIX HAZMAT

PHASE I ENVIRONMENTAL SITE ASSESSMENT



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MENOMINEE INDIAN TRIBE OF WISCONSIN
KENOSHA CASINO PROJECT

MARCH 2024

LEAD AGENCY:

U.S. Department of the Interior,
Bureau of Indian Affairs, Midwest Region,
Norman Point II Building
5600 W. American Boulevard, Suite 500
Bloomington, MN 55437



PREPARED BY:

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EXECUTIVE SUMMARY

PHASE I ENVIRONMENTAL SITE ASSESSMENT MENOMINEE INDIAN TRIBE OF WISCONSIN KENOSHA CASINO PROJECT

This Phase I Environmental Site Assessment (ESA) assesses four parcels comprising approximately 59 acres of land in Kenosha County, Wisconsin (Subject Property). This Phase I ESA has been prepared on behalf of the Menominee Indian Tribe of Wisconsin (Tribe) and in conformance with the scope and limitations of the American Society for Testing and Materials (ASTM) Standard Practice E 1527-21 and Bureau of Indian Affairs (BIA) Guidelines (602 DM Chapter 2). Any exceptions to or deletions from this practice are described in **Section 1.0**. The Phase I ESA includes database searches, a field survey, and interviews.

Current Use of Subject Property

Two parcels are used for agriculture and the remaining parcels are vacant.

Site Features of Concern

The Subject Property contains several small concentrations of debris, but is largely free of observed hazards. Most items of debris are located in the tree rows separating current or former agricultural fields and consist of tires, lumber, and similar items. There are two 5-gallon (empty) metal cans, approximately six 1-quart oil containers, lumber, asphalt and concrete piles scattered throughout the property. Low dirt berms along tree row edges seem likely to be a result of field contouring, however there is a discrete pile of soil and gravel near the southern edge of the Subject Property of unknown origin. Historically, a farm complex was in the southeastern corner of the Subject Property which has since been demolished.

The debris on the Subject Property does not constitute a Recognized Environmental Concern (REC), and if any items contain hazardous materials, they would be a *de minimis* condition as defined by ASTM E1527-21 and therefore would not present a threat to human health or the environment, and would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. The debris can be removed as necessary.

Limiting Conditions and Data Gaps

The Subject Property is unmapped in the Sanborn Library; thus, no records were available for review.

Activity and Use Limitations

A review of “activity and use limitations” was not within the scope of this ESA but may be obtained through a title search.

Findings

Based on information gathered during preparation of this ESA, no RECs, Historic RECs, or Controlled RECs were identified in connection with the Subject Property.

Recommendations

Debris is fairly minimal on the Subject Property, but is largely concentrated within the tree rows, as a proportion of the Subject Property parcels are either currently or formerly used for agriculture. The primary exceptions are a concrete pile and a dirt/gravel pile located along the southern edge of the Subject Property and some barn and silo foundations in the north central portion of the Subject Property.

The following actions are recommended for the Subject Property:

- Remove the concrete, asphalt, tires, lumber, fencing, etc. from the tree rows and dispose of at an appropriate facility.

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SECTION 1.0

INTRODUCTION

1.1 PURPOSE

This Phase I Environmental Site Assessment (ESA) was prepared to identify Recognized Environmental Conditions (RECs) that may affect future uses of the Subject Property. The term REC refers to the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with relevant laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Additionally, the term Historical Recognized Environmental Conditions (HREC) refers to environmental conditions associated with the Subject Property, including a past release of any hazardous substance or petroleum product that has since been remediated, which would have been considered a REC in the past. This ESA also includes the analysis of the presence of Controlled Recognized Environmental Conditions (CREC) for hazardous substance releases that have been partially addressed through remediation, but where some contamination remains in place under certain risk-based restrictions or conditions. In addition, a “Tier 1 (non-intrusive) Vapor Encroachment Screening (VES)” was completed in accordance with the methodology set forth in ASTM E2600-15 “Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions”. The purpose of the Tier 1 VES is to conduct an initial screen to identify, to the extent feasible, a potential vapor encroachment concern (VEC) in connection with the Property with respect to chemicals of concern that may migrate as vapors into existing or planned structures on the Property due to contaminated soil and or groundwater on the Property or within close proximity to the Property.

1.2 SCOPE OF SERVICES

This Phase I ESA was completed in conformance with the Bureau of Indian Affairs (BIA) Guidelines (602 DM Chapter 2) and the American Society for Testing and Materials (ASTM) Standard Practice E 1527-21. The Phase I ESA includes the Subject Property and surrounding known sources of contamination up to a 1.0-mile radius from the Subject Property. The scope of work performed includes:

1. Review of previously prepared ESAs,
2. Review of relevant database listings of hazardous material sites, waste generators, and underground storage tanks (UST),
3. Review of historical topographic maps and aerial photographs of the Subject Property,
4. Interviews with owners, operators, occupants, and/or local government officials,
5. Site reconnaissance of the Subject Property.

Physical testing of soil or groundwater is not within the scope of this Phase I ESA. Neither testing for asbestos-containing building materials nor lead-based paint surveys are included as part of this assessment. Per- and Polyfluoroalkyl Substances (PFAS) testing is not considered a part of this assessment.

1.3 LIMITATIONS AND EXCEPTIONS

No Phase I ESA can completely eliminate uncertainty regarding the potential for RECs in connection with a property. Conformance of this assessment to ASTM Standard Practice E 1527-21 will reduce, but not eliminate uncertainty regarding the potential for RECs in connection with the Subject Property.

While every effort has been made to discover and interpret available historical and current information on the Subject Property within the time available, the possibility of undiscovered contamination remains. This report is a best effort collection and interpretation of available information consistent with industry standards for the completion of Phase I ESAs.

1.4 METHODOLOGY

The following data sources were included in this Phase I ESA:

- Previous land uses and the history of the area, which were researched in an effort to identify RECs, HRECs, and CRECs at or near the Subject Property.
- Historical aerial photographs (**Appendix A**) and historic topographic maps (**Appendix B**) from different decades, which were examined for the presence of aboveground storage tanks (AST), industrial buildings, gas station canopies and/or pump islands, as well as other indications of bulk hazardous material storage.
- Sanborn Fire Insurance Maps, which document historical property use through abbreviations and map symbols that identify commercial, residential, industrial, and other land uses. Because of the rural location, the Subject Property is not included on Sanborn maps (**Appendix C**).
- The City Directory Image Report, which may also indicate previous land uses of the Subject Property (**Appendix D**).

Database Searches

A database search was conducted utilizing the online search company that provides a Radius Map Report of the results of an Environmental Database Report (EDR). The Radius Map Report (**Appendix E**) provides graphical and tabulated results of the EDR search that includes records of known storage tank sites and known sites of hazardous materials generation, storage, and/or release compiled by federal, state, and local agencies. These compiled records consist of: (a) known or potential hazardous waste sites and landfills; (b) sites currently under investigation for environmental violations; (c) sites that manufacture, generate, use, store, and/or dispose of hazardous materials or hazardous wastes; (d) sites that have USTs and/or ASTs; and (e) sites with recorded violations of regulations concerning USTs and hazardous materials/hazardous wastes. The database search is intended to identify facilities that may have the potential to impact surface and subsurface conditions on the Subject Property.

Site Reconnaissance

A site reconnaissance inspection was conducted on May 9-10, 2023, to visually examine the Subject Property for obvious physical indications of improper hazardous substance or petroleum product disposal, such as stained soil or asphalt, stressed vegetation, sumps, partially buried drums, bulk USTs and ASTs for fuel, and other obvious signs of hazardous materials involvement.

Questionnaires

A questionnaire was completed by Tribal representatives Joey Awonohopay and John Wilhelmi.

1.5 DEVIATIONS AND DATA GAPS

ASTM Standard E 1527-21 requires any significant data gaps, deviations, and deletions from the ASTM Standard to be identified and addressed in the Phase I ESA. A significant data gap would be one that affected the ability to identify a REC on the Subject Property or adjacent properties.

Due to the location of the Subject Property, Sanborn Fire Insurance Maps were not available (**Appendix C**). However, historical aerial photographs (**Appendix A**) and historic topographic maps (**Appendix B**) were available for review of past uses of the Subject Property. Therefore, the lack of Sanborn Fire Insurance Maps is not considered a significant data gap for this Phase I ESA.

The Kenosha County Department of Public Health responded to an email inquiry on September 5, 2023 reporting that it had no information regarding hazardous materials incidents on the Project Site (Kenosha County Public Health, 2023). No adjacent property owner could be reached. However, the EDR report, field survey, email correspondence with Kenosha County Public Health as well as the Owner Questionnaire are sufficient to inform this Phase I ESA and the adjacent property owner questionnaire is not considered a significant data gap for this Phase I ESA.

SECTION 2.0

SITE DESCRIPTION AND RECONNAISSANCE

2.1 LOCATION AND LEGAL DESCRIPTION

The Subject Property is located directly south of 60th Street, north of 75th Street, and west of Interstate 94 (I-94). The Subject Property parcels are internally separated by the West Frontage Road (aka 122nd Avenue) west of I-94, within Section 1, Township 2 North, Range 21 East, as depicted on the “Pleasant Prairie, WI” U.S. Geological Survey (USGS) 7.5-minute topographic quadrangle (**Figures 1, 2, and 3**). The Subject Property parcels are listed in **Table 1**.

TABLE 1: SUBJECT PROPERTY PARCELS

Assessor Parcel Number	Acreage
03-121-01-101-101	5.8
03-121-01-101-102	18.65
03-121-01-101-422	10.55
03-121-01-101-423	24.19
Total	59.19

2.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The Subject Property is composed of level agricultural land at an elevation of approximately 726 feet above mean sea level (amsl). The ground surface is moderately level with gentle undulations and consists of agricultural and formerly agricultural fields separated by tree rows. There is an off-site residential complex within a cutout in the eastern side of APN 03-121-01-101-422 and an architectural salvage business between APNs 03-121-01-101-101 and 03-121-01-101-422. Modest depressions within the central portion of 03-121-01-101-423 and the southern portion of 03-121-01-101-422 may indicate former soil borrow areas. The Children’s Hospital of Wisconsin is located immediately south of APN 03-121-01-101-422, and recent condominium development is located approximately 0.5 miles to the west. I-94 is immediately to the east of the Subject Property. Surrounding land uses include the Kenosha Regional Airport to the northeast, agricultural land, and rural residential properties.

2.3 CURRENT USES OF THE SUBJECT PROPERTY

The area has been historically used for agriculture, residential, or vacant.

2.4 CURRENT USES OF ADJOINING PROPERTIES

The current adjoining property uses include:

North: Undeveloped rural, rural residential

South: Children’s Wisconsin - Kenosha Clinic, and surface water, then undeveloped rural, rural residential and commercial

East: A private residence, Maxon Equipment, and Architectural Salvage Kenosha, then I-94

West: Undeveloped rural, rural residential, commercial

2.5 HISTORIC USES OF THE SUBJECT PROPERTY

Aerial Photographs

Aerial photographs (**Appendix A**) were reviewed for information regarding historic and current uses within and in the vicinity of the Subject Property.

The following aerial photographs were available for review at a scale of 1" = 500': 1937, 1941, 1950, 1955, 1963, 1969, 1981, 1986, 1992, 2000, 2006, 2010, 2013, 2017, and 2020. Aerial photographs were of varying clarity. From the first available aerial in 1937, the Subject Property and surrounding land uses appear to be utilized for agriculture with Highway 41 visible to the east and 60th Street to the north. In 1937, development is visible to the east in the small cut-out within APN 03-121-01-101-422, as well as on the northwest corner of APN 03-121-01-101-102 and the northeast corner of APN 03-121-01-101 at what is today the intersection of 60th Street and West Frontage Road (122nd Avenue). These developments remained and the 1963 aerial shows more developments constructed located on APN 03-21-01-101-422 and the southwest corner of APN 03-121-01-101-423 as well as widening improvements to Highway 94/41. By 1979 more development has occurred on the northern boundary of APN 03-21-101-422 and remains today as Maxon Equipment Inc. By the year 2000 the development at APN 03-21-01-101-422 and the southwest corner of APN 03-121-01-101-423 is no longer visible and structures on the northwest corner of APN 03-121-01-101-102 and the northeast corner of APN 03-121-01-101 have begun to disappear. West Frontage Road was constructed after the year 2010 and is visible in the 2013 aerial photo of the Subject Property. Light grading activity is visible in the southern portion of the Subject Property in 2013 but is not visible in 2017. In 2020, the aerial depicts a small shed or possible remains of the rural residence that was a part of the structures on the northeast corner of APN 03-121-01-101. There are no other significant changes over time.

Historic Topographic maps

United States Geological Survey (USGS) topographic maps (**Appendix B**) were reviewed for information regarding historic and current uses within and in the vicinity of the Subject Property. The 1892, 1905, and 1959 Racine 15' maps, 1907 Geneva Racine 30' map, 1958, 1971, 2013, 2016, and 2018 7.5' Pleasant Prairie maps are included in the appendix.

From the first available topographic map in 1892, the Subject Property and surrounding land uses appear to be undeveloped open space, Highway 94/41 is visible as a dirt road along with 60th Street. There appears to be a river or stream to the east of the Subject Property flowing in the north/south direction. There are no apparent changes until the 1958 map, which shows highway improvements and light development of the surrounding town. In 2013 there are clear signs of the town's expansion as more roads and neighborhoods are visible in the vicinity of the Subject Property. In 2018 the Subject Property is surrounded by more development to the west and south than in 2013. No other significant changes appear on the remaining topographic maps.

Sanborn Fire Insurance Maps

The Subject Property is unmapped by Sanborn Fire Insurance Maps (**Appendix C**).

The City Directory Image Report

The City Directory may also indicate previous land uses of the cross street of the Subject Property (**Appendix D**). Images are unavailable prior to 1988. The listings on 122nd Avenue are adjacent to the

Subject Property and include Maxon Equipment Inc., Recyclean Inc. architectural salvage (formerly known as Garden Star), and the private residence in the cut out of APN 03-121-01-101-422 in 2020, 2017, and 2014. The Subject Property is included in the City Directory for 60th Street.

2.6 PHYSICAL FEATURES

Hydrology and Geology

The Proposed Project area lies within the Southern Lake Michigan Coastal ecological province of Wisconsin, the landscape of which is primarily gently rolling ground moraine (WDNR, 2023). The Southern Lake Michigan Coastal province boundaries are based on glacial geology. Glacial drift thickness varies, and ranges from zero feet in rocky outcrop areas to over 300 feet in glacial valleys. Drainage on the Subject Property trends to the east-southeast.

The Subject Property is located near the western end of the Southern Lake Michigan Coastal ecological province. The rock stratigraphic unit of the Subject Property is of the Paleozoic era, Silurian system, and Middle Silurian (Niagoaran) series (**Appendix E**). The dominant soils within the Subject Property are Silt Clay Loam and Clay Loam. These range from moderately well-drained to poorly-drained soils with slow infiltration rates (EDR, 2022). The nearest seismic zone is the Wabash Valley liquefaction feature and is located approximately 175 miles southeast of the Project Site. This fault is classified as latest quaternary and active within the last 15,000 years (USGS, 2022).

Floodplain Map

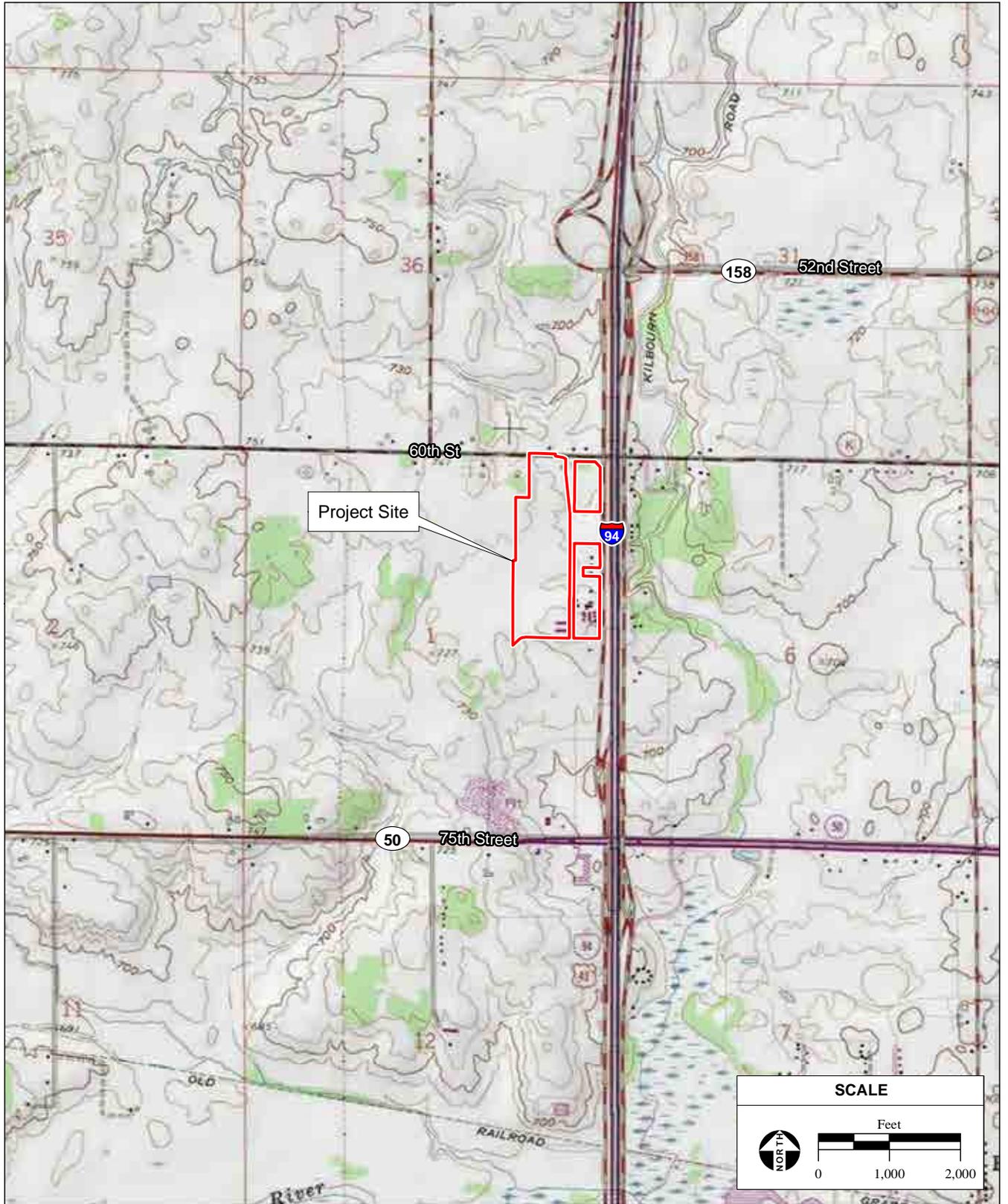
The Federal Emergency Management Agency (FEMA) designates flood risk areas based on a parcel's location with respect to 100-year and 500-year floodplains. A 100-year flood is the flood elevation that has a 1 percent chance of being equaled or exceeded each year and a 500-year flood is the flood elevation that has a 0.2 percent chance of being equaled or exceeded each year. FEMA prepares Flood Insurance Rate Maps (FIRM) that show the flood risk designations of lands throughout the United States.

The Subject Property is located in Flood Zone X, which is identified by FEMA as an area of minimal flood hazard.

A "Regulatory Floodway" means the channel of a river or other watercourse and the adjacent land areas that must be reserved in order to discharge the base flood without cumulatively increasing the water surface elevation more than a designated height. Communities must regulate development in these floodways to ensure that there are no increases in flood elevations. For streams and other watercourses where FEMA has provided Base Flood Elevations (BFEs), but no floodway has been designated, the community must review floodplain development on a case-by-case basis to ensure that increases in water surface elevations beyond a certain amount do not occur, or identify the need to adopt a floodway if adequate information is available. A copy of the regional floodplain map is included in **Appendix F**.

National Wetlands Inventory Mapper

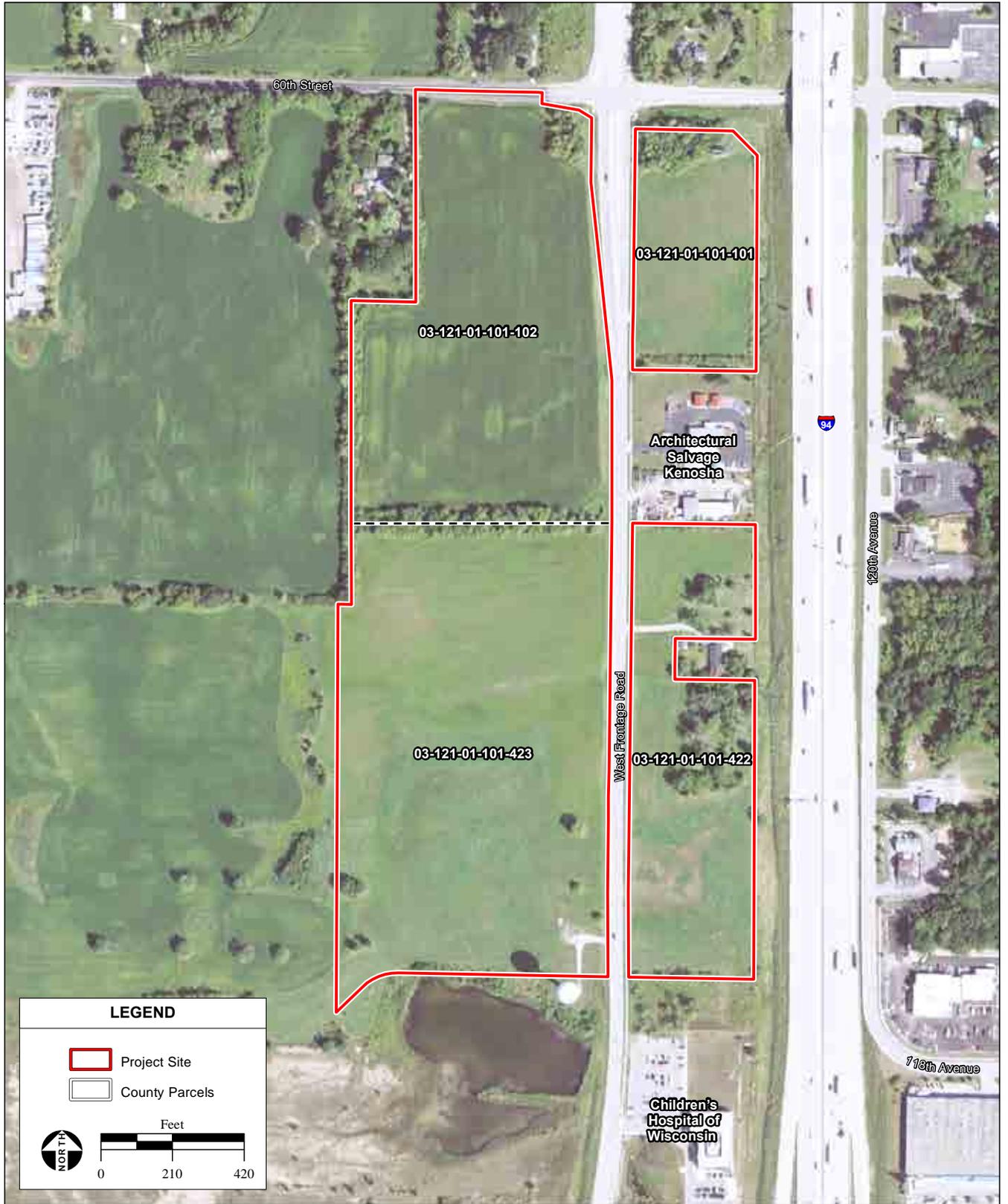
There is a small freshwater pond mapped on the western boundary of the Subject Property, on APN 03-121-01-101-423 (USFWS, 2022, **Appendix G**). The southeastern boundary of APN 03-121-01-101-423 contains a relatively small, approximately 6.63 acres, Freshwater Forested/Shrub Wetland and Freshwater Emergent Wetland, which extends south off of the Subject Property.



SOURCE: "Pleasant Prairie, WI" USGS 7.5 Minute Topographic Quadrangle, Section 1, T2N R21E, 4th Principal Meridian & Baseline of Extended 4th P.M.; ESRI, 2023; Montrose Environmental, 5/16/2023

Menominee Indian Tribe Casino Phase I ESA / 219552 ■

Figure 2
Site and Vicinity



SOURCE: USDA NAIP aerial photograph, 9/2/2020; Wisconsin Statewide Parcel Map Initiative, 6/20/2021; ESRI, 2023; Montrose Environmental, 5/16/2023

Menominee Indian Tribe Casino Phase I ESA / 219552 ■

Figure 3
Aerial Photograph

Roadways

Access to the Subject Property is provided by Interstate 94 (I-94), which borders the eastern edge of the Subject Property. Regional access is provided by 122nd Avenue, which runs north to south through the Subject Property, 60th Street, and 75th Street, which runs east to west to the north and south of the Subject Property, respectively.

2.7 SITE RECONNAISSANCE OBSERVATIONS

The objective of the site reconnaissance was to identify current or historic hazardous materials involvement or signature environmental conditions on the Subject Property to substantiate or build upon research demonstrating past uses of the Subject Property. Hazardous materials involvement or signature environmental conditions include the presence or likely presence of any hazardous materials or petroleum products that indicate an existing release, past release, or a threat of release into structures, soil, or groundwater on the Subject Property. Signs of hazardous materials could include ASTs or USTs; on-site wastewater treatment systems; monitoring wells; stained soils and/or unusual odors; indications of any excavation or removal of soils; patched asphalt; large debris piles; or other obvious signs of hazardous materials involvement.

The site reconnaissance was performed by Charlane Gross on May 9-10, 2023. Survey methods included walking transects across the Subject Property parcels, canvassing the perimeter, taking photographs, and documenting items observed via GPS.

There was a line of fire hydrants along 60th Street on the northern edge of the Subject Property, as well as hydrants along the western edge of West Frontage Road and another hydrant near the water tower. Above-ground power lines were located on the north side of 60th Street (off the Subject Property) and along the eastern side of West Frontage Road. There was a pad-mounted transformer by the water tower, and pole-mounted transformers in the northeast corner of the Subject Property, on the eastern side of West Frontage Road, and near the residence and Architectural Salvage shop, on the eastern edge of the Subject Property; none showed any signs of stains or leaks. There were buried fiber optics markers along the southern side of 60th Street, the east edge of the Subject Property, and buried fiber and telephone cable markers along the east side of West Frontage Road. There were detention ponds located on APN 03-121-101-422 just south of the residence and on APN 03-121-101-101 just north of the Architectural Salvage property.

03-121-01-101-101

This parcel was newly plowed at the time of the survey, except for a patch of trees at the northern end and an east-west running detention basin at the southern edge of the parcel. The parcel included a hydrant, buried phone and cable markers, and a billboard.

03-121-01-101-102

There were low concrete barn and silo foundations and a concrete slab in the northeastern corner, as well as two bundles of rabbit wire fencing, rusted bedsprings, and small metal scraps. There were two small piles of asphalt along the western edge, with tires, a 5-gallon propane tank, some household debris, and wire in the corner where the parcel jogs west, and hydrants on this parcel.

03-121-01-101-422

Debris on this parcel was located in the patches of trees near the off-site residence, and included lumber,

tires, concrete, Styrofoam, and a section of sewer pipe, with fiberoptic markers, buried telephone cable markers, and pole-mounted transformers along the eastern and western edges of the parcel.

03-121-01-101-423

There was some debris in the tree line at the northern edge of the parcel, including a metal bucket, approximately six empty 1-quart oil containers, recent glass bottles and aluminum beverage cans, two empty metal 5-gallon cans, and wire fencing. There was also a series of pin flags in the eastern half of the tree line labeled “drain tile.” Along the southern edge, there was a pile of concrete debris and concrete block, and an approximately 8-foot diameter dirt and gravel mound. Hydrants, water lines, and a pad-mounted transformer were also located on the parcel.

Buildings/Structures

There are no extant buildings or structures on the Subject Property.

Fill

There are low, mounded deposits of fill along the tree lines on APN 03-121-01-101-422 and 03-121-01-101-423, however this appears to be the result of field grading and therefore does not constitute a REC.

Agricultural uses

APNs 03-121-01-101-101 and 03-121-01-101-102 are active agricultural fields, most recently planted in corn, as evident from the stubble visible in the fields. At the time of the survey, the two parcels had been plowed. APNs 03-121-01-101-422 and 03-121-01-101-423 have been farmed far enough in the past that both were overgrown with grasses and forbs. Site observations are summarized in **Table 2**.

TABLE 2: SUMMARY OF SITE OBSERVATIONS

Site Setting	Observations
Current Uses of Property	Undeveloped rural and agricultural.
Past Uses of Property	Agricultural
Current Uses of Adjoining Property	North: Undeveloped rural, rural residential
	South: Kenosha Children’s Hospital, then undeveloped rural, rural residential and commercial
	East: A private residence, Maxon Equipment, and Architectural Salvage Kenosha, then I-94
	West: Undeveloped rural, rural residential
Current or Past Uses in the Surrounding Area	The area has been historically used for agriculture, rural residential, or vacant.
Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions	The Subject Property is a relatively level landscape; surface water flows to the east-southeast. Underlying geology is sedimentary.
General Description of Structures	There are no structures, but concrete foundations near the northern edge show where structures were. Aerial and topo maps indicate former farming structures to the south.
Undocumented Fill	There are low soil rows at the edges of two of the tree lines, but this appears to be a result of field clearing/levelling. There is a dirt and gravel pile near the southern edge of APN 03-121-101-423 with no clear origin.
Roads	Regional access to the property is provided by I-94, local access by 60th Street to the

Site Setting	Observations
	north, 122 nd Avenue (also known as W. Frontage Road.) bisects the Subject Property, and 75 th St. to the south.
Potable Water Supply	No wells were observed. Fire hydrants were observed on W. Frontage Road, 60 th St. and by the water tower.
Sewage Disposal System	No septic systems were observed.
Waste Removal Services	Waste Removal USA provides garbage collection for the developed Subject Property parcels.
Possible Hazardous Substances and Petroleum Products in Connection with Identified Uses	Approximately six 1-qt. empty oil containers were found in the NW corner of APN 03-121-101-423.
Storage Tanks and Associated Piping	No storage tanks were observed.
Odors	No odors were identified.
Pools of Liquid	No pools of liquid were observed.
Drums (5 gal to 55 gal containers should be described)	Two empty 5-gallon metal buckets were found in the northwestern tree line of APN 03-121-101-423.
Potential Hazardous Substances and Petroleum Products Containers	Approximately six 1-qt. empty oil containers were found in the NW corner of APN 03-121-101-423.
Unidentified Substance Containers	Two empty 5-gallon metal buckets were found in the northwestern tree line of APN 03-121-101-423.
Polychlorinated Biphenyls (PCB)	There was a pad-mounted transformer by the water tower, as well as pole-mounted transformers along W. Frontage Road on in APN 028-410-025-000, and pole-mounted transformers in good condition along the eastern edges of W. Frontage Road, the residence, and Architectural Salvage store.
Pits, Ponds, or Lagoons	No pits, ponds or lagoons were observed except for stormwater detention on APNs APN 03-121-101-101 and 03-121-101-422.
Stained Soil or Pavement	No stained soils or pavement were observed.
Stressed Vegetation	No stressed vegetation was observed.
Solid Waste	Debris observed on the Subject Property included metal, lumber, tires, concrete, concrete block, asphalt, 1-qt. oil containers, fencing, recent bottles, an empty metal bucket, a 5-gallon propane tank, a section of sewer pipe, old metal water pipelines, Styrofoam, a dirt pile near the southern edge, and windborne debris.
Waste Water	No wastewater discharge or standing pools were observed.
Wells	No wells were observed on the Subject Property.
Septic System	No septic systems were observed.

2.8 SITE PHOTOGRAPHS

Figure 4 provides photographs that show the site conditions of the Subject Property at the time of the site visit and **Figure 5** shows the locations of survey finds on the Subject Property.

- West Frontage Road (**Figure 4** Photo 1)
- APN 03-121-101-101 Billboard (**Figure 4** Photo 2)
- APN 03-121-101-102 Overview (**Figure 4** Photo 3)
- APN 03-121-101-102 Asphalt Pile (**Figure 4** Photo 4)
- APN 03-121-101-102 Tires and Propane Tank (**Figure 4** Photo 5)
- APN 03-121-101-423 Dirt and Gravel Pile (**Figure 4** Photo 6)
- APN 03-121-101-102 Foundations (**Figure 4** Photo 7)
- APN 03-121-101-422 Lumber and Sewer Pipe (**Figure 4** Photo 8)
- APN 03-121-101-423 5-gallon Metal Can (**Figure 4** Photo 9)
- APN 03-121-101-423 Oil Containers (**Figure 4** Photo 10)



PHOTO 1: W. Frontage Road.



PHOTO 2: APN 03-121-01-101-101 Billboard.



PHOTO 3: APN 03-121-01-101-102 Overview.



PHOTO 4: APN 03-121-01-101-102 Asphalt Pile.



PHOTO 5: APN 03-121-01-101-102 Tires and Propane Tank.



PHOTO 6: APN 03-121-01-101-423 Dirt and Gravel Pile.



PHOTO 7: APN 03-121-01-101-102 Foundations.



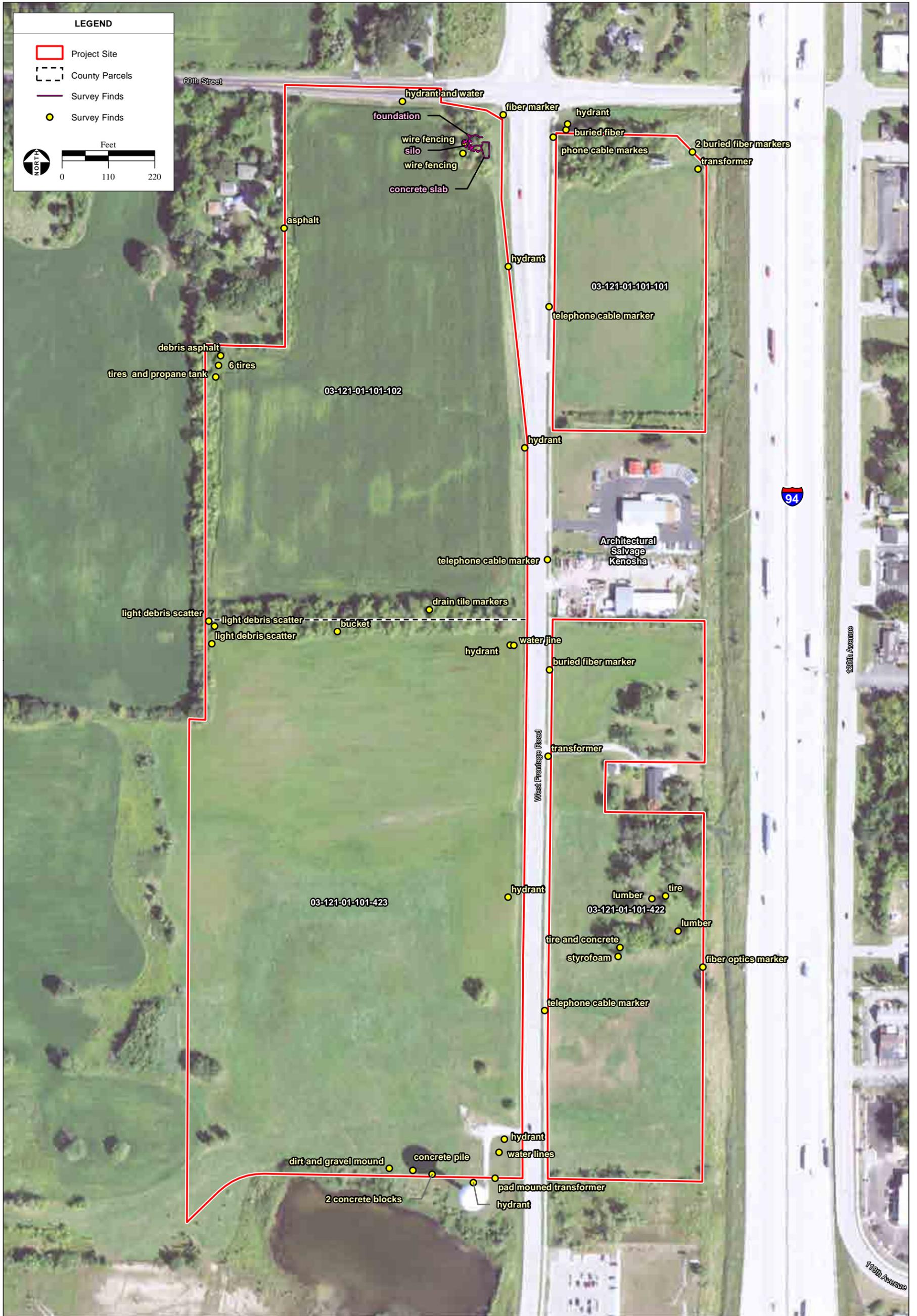
PHOTO 8: APN 03-121-01-101-422 Lumber and Sewer Pipe.



PHOTO 9: APN 03-121-01-101-423 5-gallon Metal Can.



PHOTO 10: APN 03-121-01-101-423 Oil Containers.



SECTION 3.0

INTERVIEWS AND USER-PROVIDED INFORMATION

3.1 LOCAL ENVIRONMENTAL RECORDS SOURCES

Local Environmental Agency

The Environmental Database Research, Inc. (EDR) radius map report (**Appendix E**), the State of California's State Water Resources Control Board (SWRCB) GeoTracker database, and the California Department of Toxic Substances Control (DTSC) EnviroStor database provided search and documentation of local hazardous materials data.

Department of Planning and Zoning

APNs 03-121-01-101-101, 03-121-01-101-423, and 03-121-01-101-422 are zoned Agricultural Land Holding (A-2). This zoning designation is designed to maintain agricultural use for potential agricultural production lots that are within areas of urban expansion. These lots differ from General Agricultural District (A-1) zoning in that lots within the A-2 zone are intended for potential urban expansion development guided by comprehensive land use plans in the future. APN 03-121-01-101-102 is zoned Community Business (B-2). The Community Business zone is designated to development of businesses such as retail, offices, or other locations serving as a center location for the community (City of Kenosha, 2023).

The Children's Wisconsin – Kenosha Clinic (also known as Children's Hospital of Wisconsin) is located southeast of the Subject Property and an architectural salvage business is located to the east of the Subject Property. An off-site private residence is located within a cut-out of the eastern portion of APN 03-121-01-101-422, and a water tower and pond occur adjacent to the southern border of APN 03-121-01-101-423. A condominium development is present approximately 0.5 miles southwest of the Subject Property. The Kenosha Regional Airport is located approximately 1 mile to the northeast on the opposite (east) side of I-94.

Airport Compatibility

The Kenosha Regional Airport is surrounded by Airport Overlay Districts, as described in the City of Kenosha Zoning Ordinance (City of Kenosha, 2021). The Subject Property is within the AIR-4 zone of the Airport Overlay District Overflight area. Parcels within the AIR-4 district are located within 3 miles of the Kenosha Regional Airport and have restricted non-residential land use designated by Airport Site Plan Review conditions. In addition, there are restrictions on height of development in proximity to the Kenosha Regional Airport; the airport elevation is 706 feet amsl; elevations within the Subject Property range from 780 to 828 feet amsl. Development height includes antennae, towers, or other roof-top appurtenances.

Electrical Utility and Natural Gas Companies

The Subject Property receives electrical service and natural gas from We Energies, which is the trade name for Wisconsin Electric Power Co. There is a power transmission line bisecting the Subject Property that runs along West Frontage Rd, a power transmission line running on the north side of the Subject Property, and a transformer located on the property adjacent to APN 03-121-01-101-102. There are two natural gas

markers present on APN 03-121-01-101-422 adjacent to West Frontage Road. One marker is located approximately in the center of the western border of the parcel and one is located at the far southwest corner of the parcel. The nearest off-property We Energies gas transmission pipeline is located approximately 0.5 miles east of the Subject Property (We Energies, 2022).

3.2 INTERVIEWS AND QUESTIONNAIRES

A standard land owner questionnaire was distributed and is included in **Appendix H**.

Owner/User Questionnaire and Owner Provided Information

The Owner/User questionnaire was completed by Joey Awonohopay and John Wilhelmi, on February 27, 2024 and February 28, 2024, respectively. In their responses, Mr. Awonohopay and Mr. Wilhelmi indicated that they do not have specific knowledge of hazardous materials or conditions on the Project Site.

Title Records

No title company or professional was engaged by the client to review recorded land title records and lien records. Likewise, documentation regarding property valuation was not provided nor reviewed.

Known/Reasonably Ascertainable Information and Actual Knowledge of the User

The Owner/User Questionnaire asks if the owner is aware of “commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases of hazardous materials.” Mr. Awonohopay and Mr. Wilhelmi checked the “no” box. However, elsewhere in the questionnaire, Mr. Awonohopay and Mr. Wilhelmi clearly indicated commonly known and reasonably ascertainable information and actual knowledge of the Subject Property.

Environmental Liens, Activity and Use Limitations, and Valuation Reductions

On the Owner/User Questionnaire, Mr. Awonohopay and Mr. Wilhelmi indicated that they do not have specific knowledge of any environmental liens. They also indicated that they were not sure of any activity, use limitations, or knowledge of reasons that the property value would be reduced due to hazardous materials contamination on the Subject Property.

Degree of Obviousness

Mr. Awonohopay and Mr. Wilhelmi confirmed that based on their knowledge and experience related to the property, there are no obvious indicators that point to the presence or likely presence of hazardous materials products or petroleum product releases at the Subject Property.

Specialized Knowledge

Question 3 of the Owner/User Questionnaire states that Mr. Awonohopay and Mr. Wilhelmi do not have specialized knowledge or experience related to the Subject Property. However, elsewhere in the questionnaire Mr. Awonohopay and Mr. Wilhelmi clearly state that they do have general knowledge.

Adjacent Property Owner and Agency Interviews

An inquiry was sent to the Kenosha County Public Health, which replied that it had no records of incidents on the property parcels.

No adjacent property owner was contacted prior to the completion of this report. Due to review of historical documents, the lack of adjacent property owner interview is not considered a significant data gap.

SECTION 4.0

RECORDS REVIEW

4.1 DATABASE SEARCH

Database searches were conducted for records of known storage tank sites and known sites of hazardous materials generation, storage, and/or contamination within 1.0 mile from the boundary of the Subject Property. The environmental database review was accomplished by using the services of a computerized search firm, EDR. EDR uses a geographic information system to plot locations of past or current hazardous materials involvement. The EDR Report (EDR, 2022) was reviewed to determine if the Subject Property and adjacent sites are listed on regulatory agency databases. Although a site may be listed within a regulatory agency database, the listed site may not currently be contaminated or affect the environmental quality of the Subject Property and therefore may not be considered a REC. The regulatory agency database search is only as accurate as the data and date the data was entered into the regulatory agency-maintained database. If not reported to the appropriate regulatory agency, installation of USTs or hazardous materials releases would not be listed on the regulatory agency databases that were searched for this Phase I ESA.

The purpose of the database search is to determine if the Subject Property or adjacent sites contain RECs that would impact surface and/or subsurface conditions on the Subject Property. The EDR database report includes list of known and “unmapped” or orphan sites. The complete list of reviewed databases is provided in the EDR Report, included in **Appendix E**, and is summarized in **Table 3**.

TABLE 3: EDR SUMMARY OF AGENCY DATABASES

Regulatory Agency Database	Min. Search Distance	Property Listed	Sites Listed
SEMS-ARCHIVE	0.125 mile	No	1
Federal RCRA Generators (RCRA-VSQG)	0.25 mile	No	2
SHWIMS	0.25 mile	No	4
Leaking Underground Storage Tank (LUST)	0.125 mile	No	2
Underground Storage Tank (UST)	0.125 miles	No	1
MANIFEST	0.25 mile	No	1
TOTAL			11
Notes: TP = Target Property Sites may be listed in more than one database Source: EDR, 2022 (Appendix E)			

4.2 RECORDED HAZARDOUS MATERIALS

Subject Property

There are no hazardous materials listings within the Subject Property.

Adjacent Properties

The ten database listings are located on nine sites within a 0.5 mile radius of the Subject Property. However, a site listed on a regulatory agency database does not necessarily mean a hazardous materials release occurred at the listed site. Some of the sites listed in **Appendix E** fall into this category and are

listed merely because they are required to work under regulatory oversight, or have had minor violations which did not result in the release of a hazardous material to the environment and which have been corrected. The sites are discussed below.

Bristol Container - 12511 60th St, Bristol WI

This site is located 0.085 miles north-northwest and upgradient from the Subject Property. It has been listed on SEMS as a potentially hazardous waste site,. However it is not listed on the National Priorities List, and the recommended action is removal of contaminants; there is no indication of anything other than localized hazardous material. The site does not represent a REC for the Subject Property.

Kutzler Express - 12737 60th St, Kenosha WI

Kutzler Express is a trucking company located 0.22 miles west-northwest from the Subject Property, is on the NPDES and SHWIMS lists for its business practices, and does not represent a REC for the Subject Property.

Kenosha Beef International – 6300 120th Ave, Kenosha WI

Kenosha Beef International is located on the eastern side of I-94, 0.011 miles northeast and downgradient of the Subject Property. This site is at or very close to the current location of Architectural Salvage Kenosha. Kenosha Beef International had both a UST which was removed and a LUST, which was remediated and closed in 1997. This site does not represent a REC for the Subject Property.

Solvent Systems International – 6220 120th Ave, Kenosha WI

Solvent Systems International is located 0.060 miles east-northeast and downgradient from the Subject Property. It was listed on the RCRA-VSQG and ECHO databases, is a Conditionally Exempt Small Quantity Generator, and does not represent a REC for the Subject Property.

Gander Mountain Store #111/Gander Outdoors - 6802 118th Ave, Kenosha WI

Gander Mountain/Gander Outdoors is a small waste generator with no reported violations. It is RCRA-VSQG, FINDS, ECHO, SHWIMS, and MANIFEST and is located 0.171 miles southeast and downgradient from the Subject Property. This site does not represent a REC for the Subject Property.

Brat Stop Restaurant - 12304 75TH St, Kenosha WI

The Brat Stop is a local restaurant located 0.437 miles south and downgradient from the Subject Property. The Brat Stop Restaurant is listed on SHWIMS and BRRTS and was cited for a hazardous substance discharge, but the site was closed in 2012. This site does not represent a REC for the Subject Property.

Gateway Property-Bank One - 6733 120th Ave, Kenosha WI

Gateway Property-Bank One is located 0.275 miles southeast and downgradient from the Subject Property. It was a LUST site closed in 1995. This site does not represent a REC for the Subject Property.

Unmapped or Orphan Sites

No orphan sites are listed in the EDR radius report (**Appendix E**).

Previous Environmental Studies

No known previous Phase I ESAs have been completed for the Subject Property.

SECTION 5.0

FINDINGS AND CONCLUSIONS

Based on information gathered while conducting this Phase I ESA, no RECs, HRECs, or CRECs were identified in connection with the Subject Property. The following observations and findings were made:

- Review of historical topographic maps and aerial photographs showed that the Subject Property was mostly vacant in the past except for a barn in the north, and an agricultural development in the southeast.
- Debris is largely limited to tree row areas.
- There are several underground utilities including water, telephone and fiber optic cables on the Subject Property.

The following actions are recommended:

Debris is fairly minimal on the Subject Property, but is largely concentrated within the tree rows, as the large proportion of the Subject Property parcels are either currently or formerly used for agriculture. The primary exceptions are a concrete pile and a dirt/gravel pile located along the southern edge of the Subject Property and some barn and silo foundations in the north central portion of the Subject Property.

The following actions are recommended for the Subject Property:

- Remove the concrete, asphalt, tires, lumber, fencing, etc. from the tree rows and dispose of at an appropriate facility.

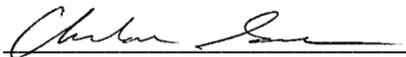
SECTION 6.0

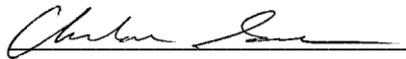
REPORT PREPARERS

The undersigned declare to the best of their professional opinion that they meet the definition of Environmental Professional (EP) as defined in Section 312.10 of 40 CFR 312. Charlane Gross performed the site reconnaissance and prepared this report under the professional supervision of Greg Buchanan, who qualifies as an EP as defined in ASTM Standard E 1527-21, and has the specific qualifications based on education, training, and experience to assess a property of the nature, and setting of the Subject Property. Resumes for the report contributors are included in **Appendix I**.

6.1 REPORT PREPARATION

AES - Montrose
1801 7th Street, Suite 100
Sacramento, CA 95811

Site Assessor:  **Date:** 10/31/23
Charlane Gross

Report Preparer:  **Date:** 10/31/23
Charlane Gross

EP:  **Date:** 3/6/24
Greg Buchanan

SECTION 7.0

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APPENDICES

APPENDIX A

HISTORICAL AERIAL PHOTOGRAPHS



Menominee

60th Street at W. Frontage Rd

Kenosha, WI 53142

Inquiry Number: 7333397.8

May 10, 2023

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

05/10/23

Site Name:

Menominee
60th Street at W. Frontage Rd
Kenosha, WI 53142
EDR Inquiry # 7333397.8

Client Name:

Montrose Environmental
1801 7th Street
Sacramento, CA 95811
Contact: Charlane Gross



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

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2020	1"=500'	Flight Year: 2020	USDA/NAIP
2017	1"=500'	Flight Year: 2017	USDA/NAIP
2013	1"=500'	Flight Year: 2013	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2000	1"=500'	Acquisition Date: April 14, 2000	USGS/DOQQ
1992	1"=500'	Flight Date: April 12, 1992	NAPP
1986	1"=500'	Flight Date: June 09, 1986	USDA
1981	1"=500'	Flight Date: November 07, 1981	NHAP
1979	1"=500'	Flight Date: September 22, 1979	USDA
1969	1"=500'	Flight Date: June 28, 1969	ASCS
1963	1"=500'	Flight Date: June 24, 1963	ASCS
1955	1"=500'	Flight Date: April 09, 1955	USGS
1950	1"=500'	Flight Date: October 03, 1950	PMA
1941	1"=500'	Flight Date: October 28, 1941	AAA
1937	1"=500'	Flight Date: August 05, 1937	USDA

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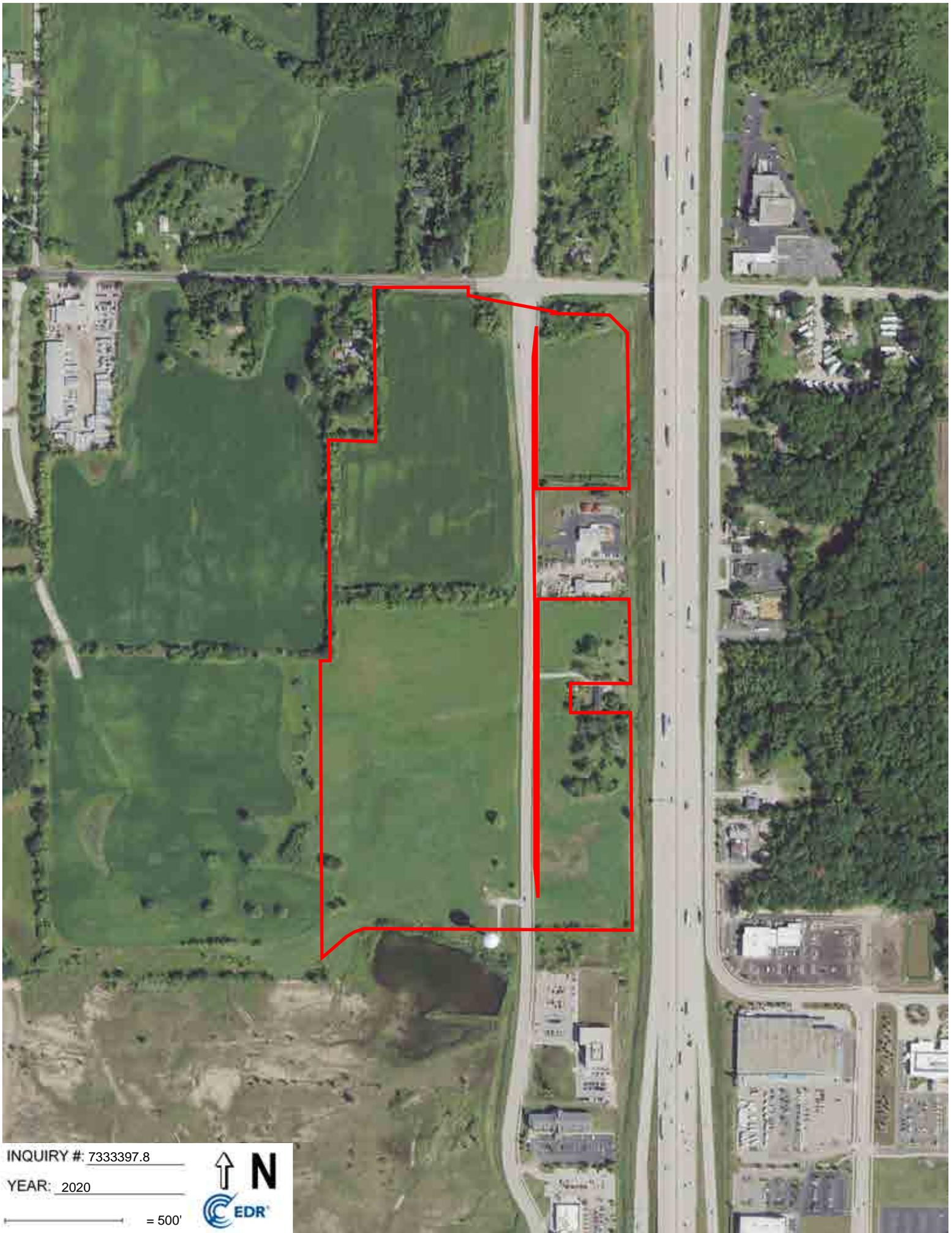
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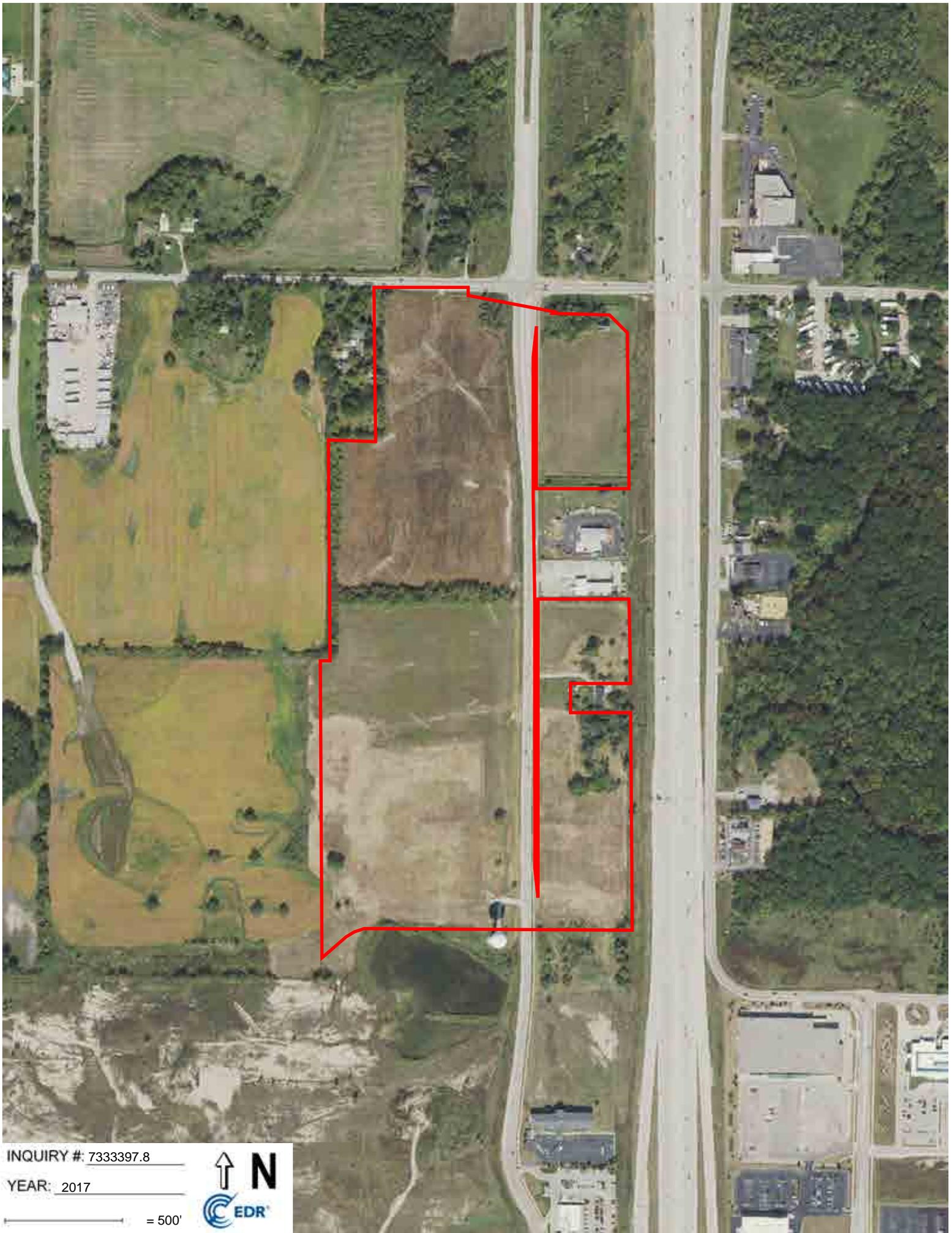


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INQUIRY #: 7333397.8

YEAR: 2017

— = 500'





INQUIRY #: 7333397.8

YEAR: 2013

— = 500'





INQUIRY #: 7333397.8

YEAR: 2010

— = 500'





INQUIRY #: 7333397.8

YEAR: 2006

— = 500'





INQUIRY #: 7333397.8

YEAR: 2000

— = 500'





INQUIRY #: 7333397.8

YEAR: 1992

— = 500'





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YEAR: 1986

— = 500'





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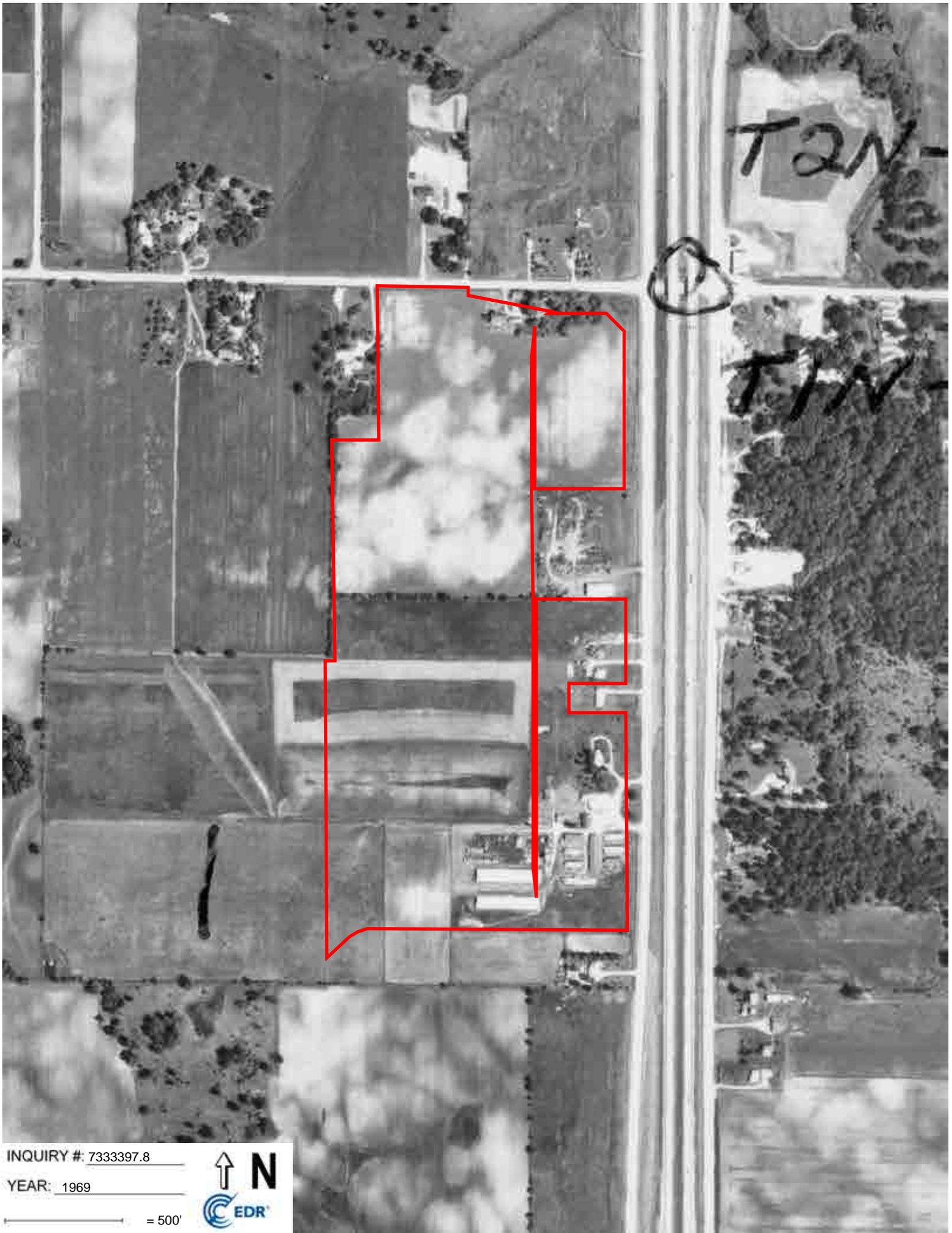


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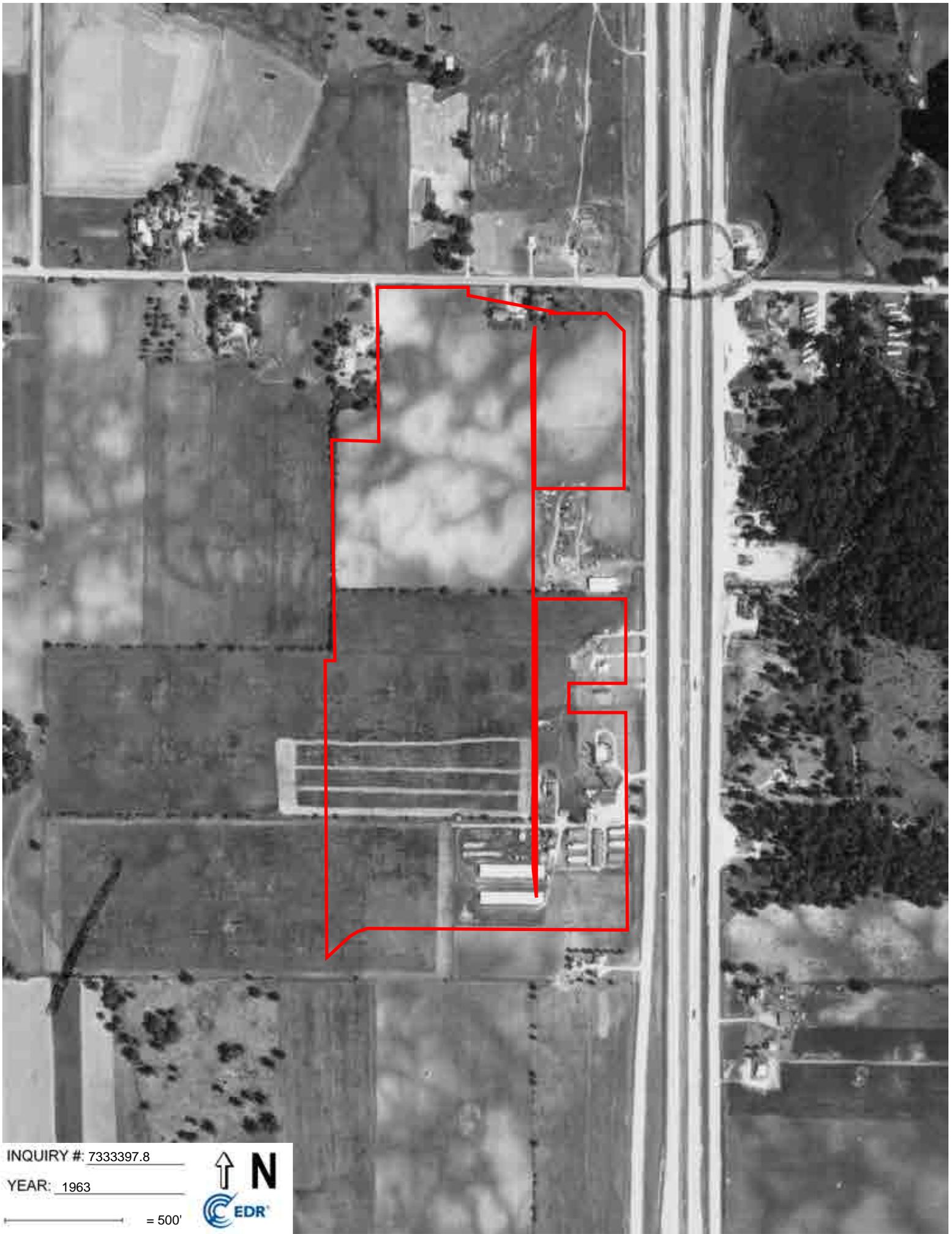


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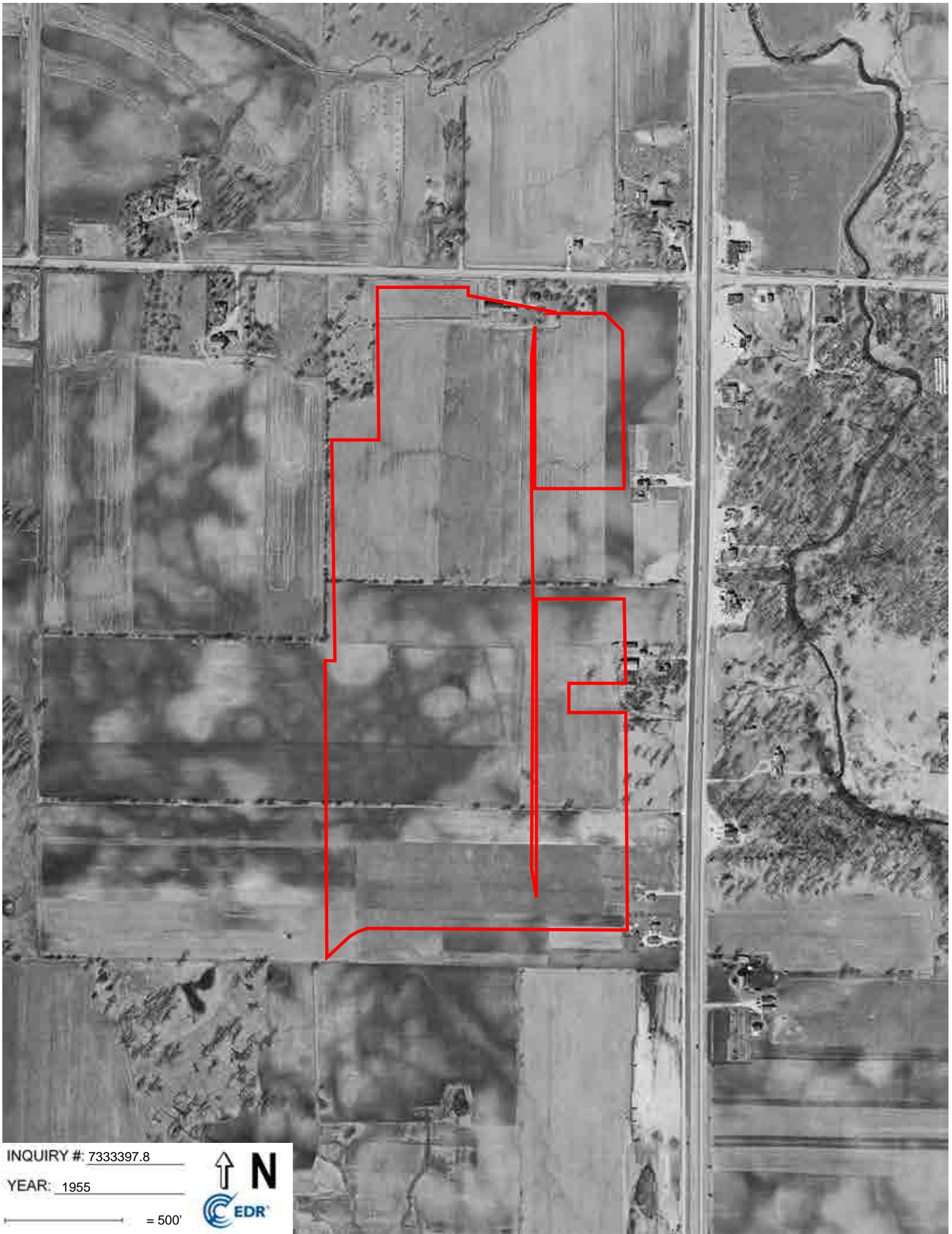


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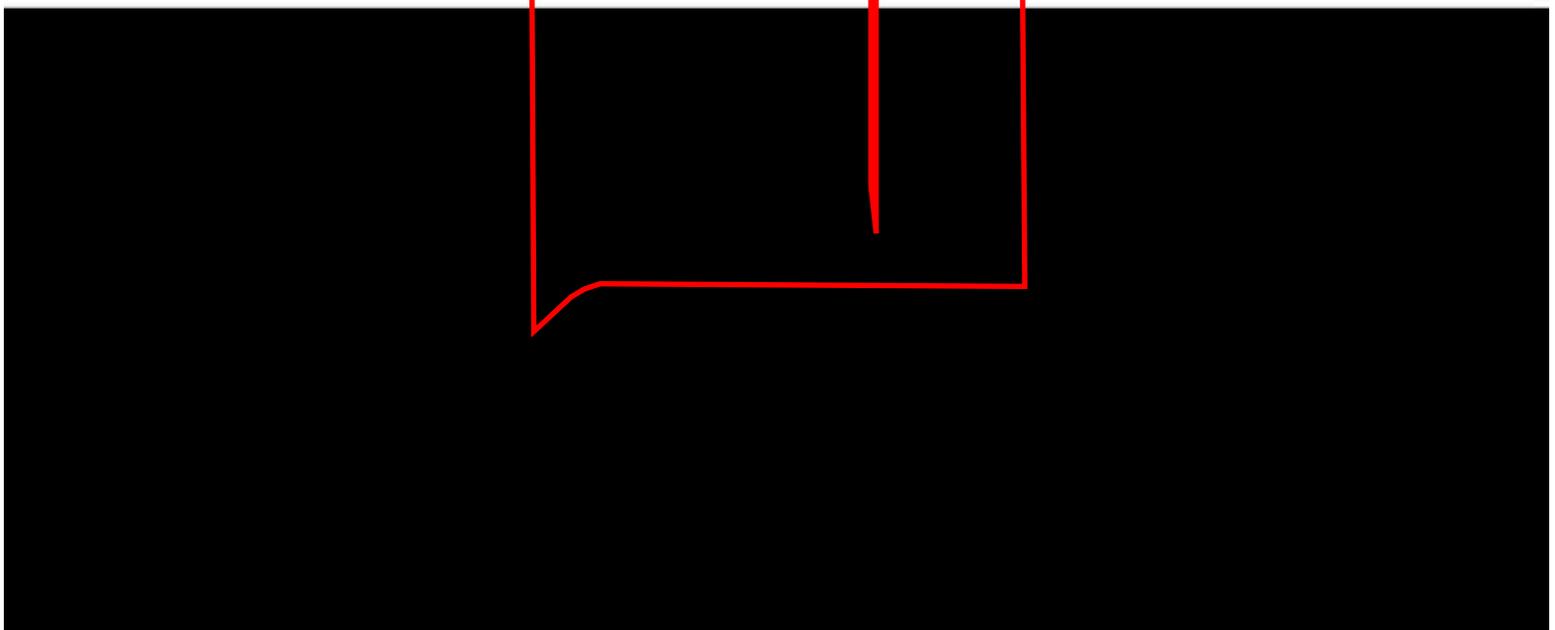


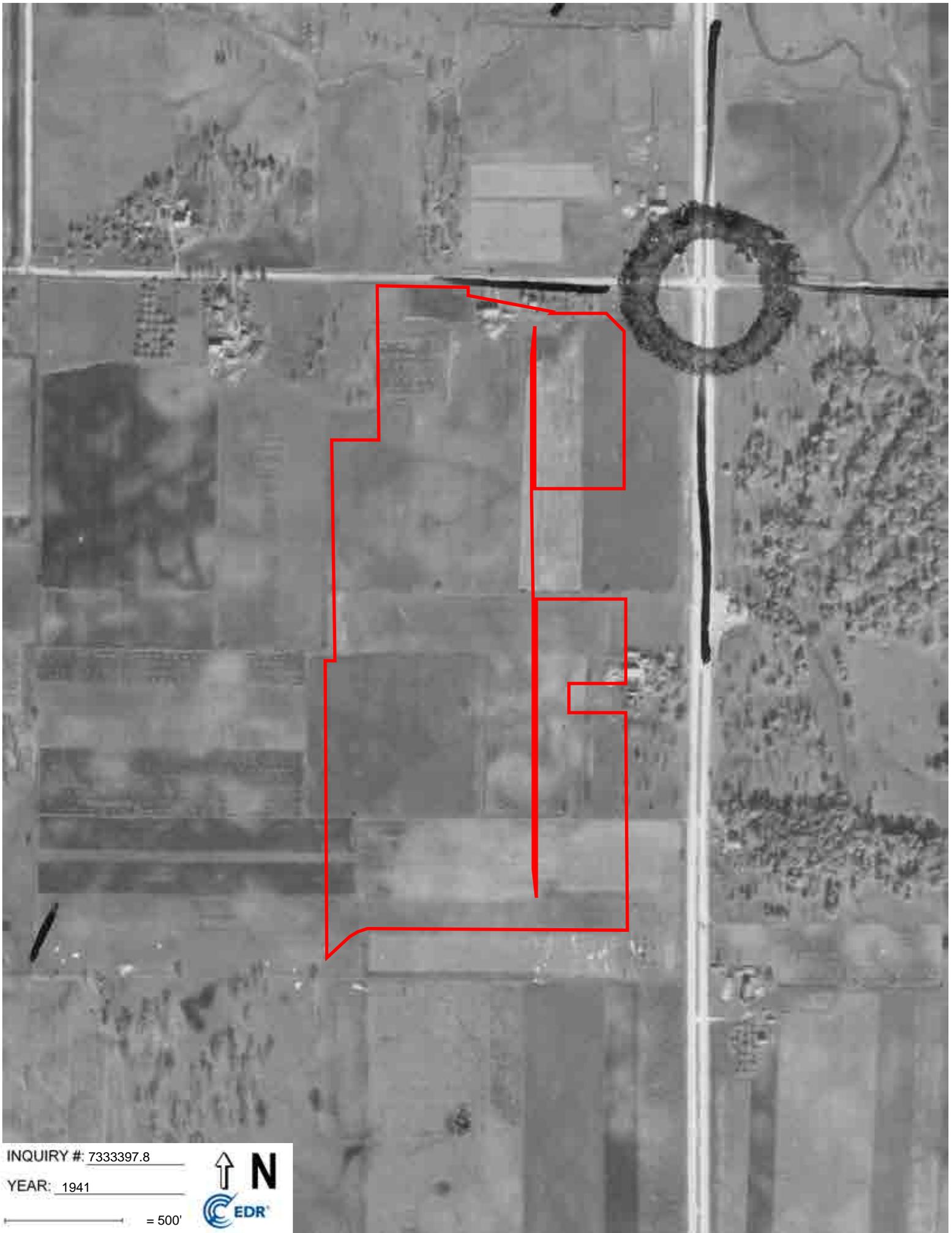
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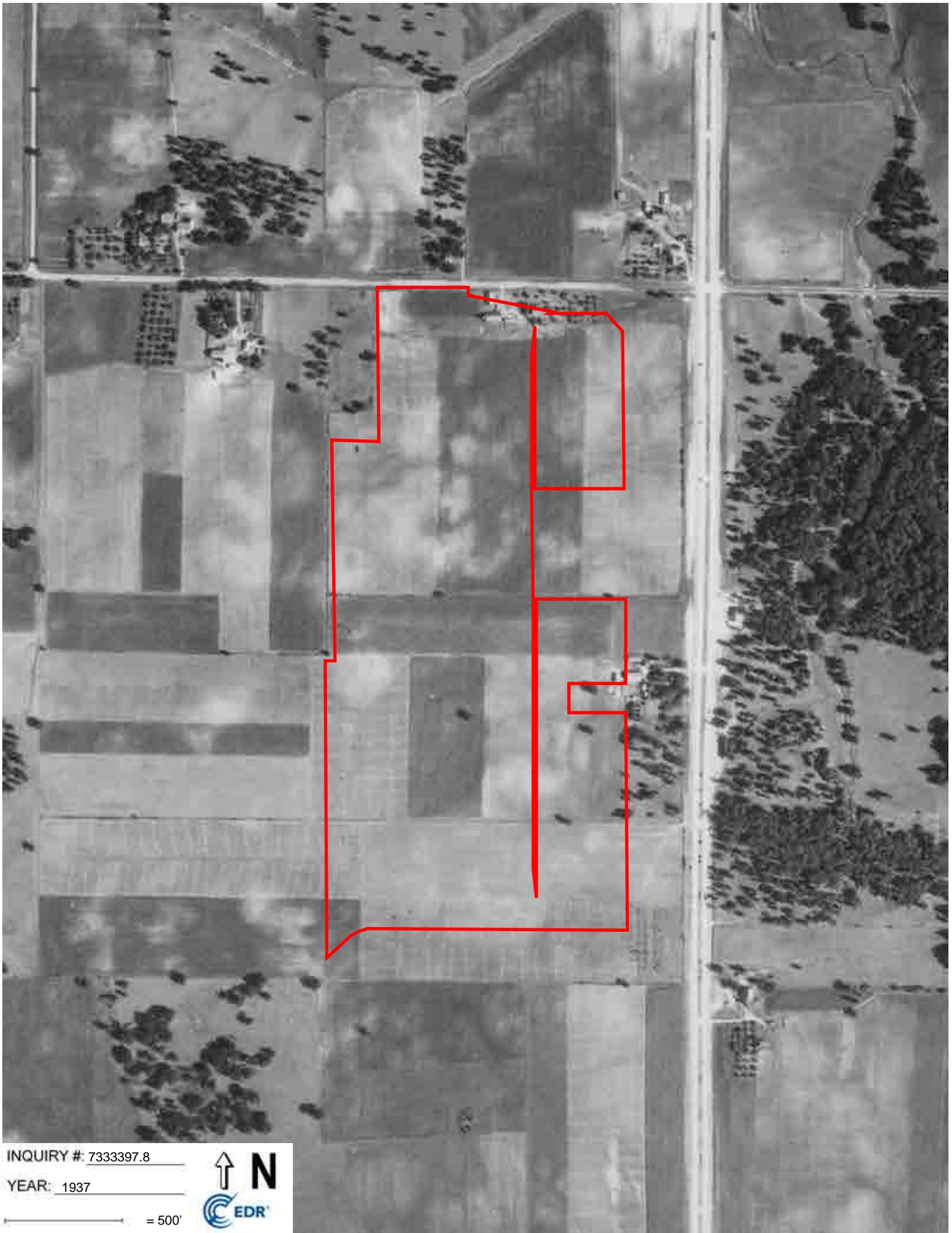


INQUIRY #: 7333397.8

YEAR: 1941

— = 500'





INQUIRY #: 7333397.8

YEAR: 1937

— = 500'



APPENDIX B

HISTORICAL TOPOGRAPHIC MAPS

Menominee

60th Street at W. Frontage Rd

Kenosha, WI 53142

Inquiry Number: 7333397.4

May 10, 2023

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

05/10/23

Site Name:

Menominee
60th Street at W. Frontage Rd
Kenosha, WI 53142
EDR Inquiry # 7333397.4

Client Name:

Montrose Environmental
1801 7th Street
Sacramento, CA 95811
Contact: Charlane Gross



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Montrose Environmental were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.#	NA	Latitude:	42.577017 42° 34' 37" North
Project:	Menominee 219552	Longitude:	-87.956685 -87° 57' 24" West
		UTM Zone:	Zone 16 North
		UTM X Meters:	421489.12
		UTM Y Meters:	4714288.49
		Elevation:	720.78' above sea level

Maps Provided:

2018	1905
2016	1892
2015	
2013	
1971	
1959	
1958	
1907	

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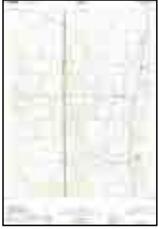
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Topo Sheet Key

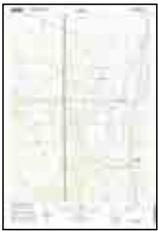
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2018 Source Sheets



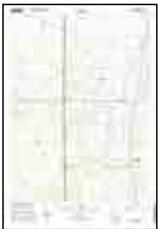
Pleasant Prairie
2018
7.5-minute, 24000

2016 Source Sheets



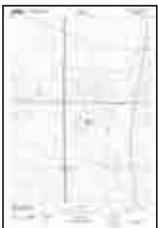
Pleasant Prairie
2016
7.5-minute, 24000

2015 Source Sheets



Pleasant Prairie
2015
7.5-minute, 24000

2013 Source Sheets



Pleasant Prairie
2013
7.5-minute, 24000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1971 Source Sheets



Pleasant Prairie
1971
7.5-minute, 24000
Aerial Photo Revised 1971

1959 Source Sheets



Racine
1959
15-minute, 62500
Aerial Photo Revised 1955

1958 Source Sheets



Pleasant Prairie
1958
7.5-minute, 24000
Aerial Photo Revised 1955

1907 Source Sheets



GENEVA RACINE
1907
30-minute, 125000

Topo Sheet Key

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1905 Source Sheets

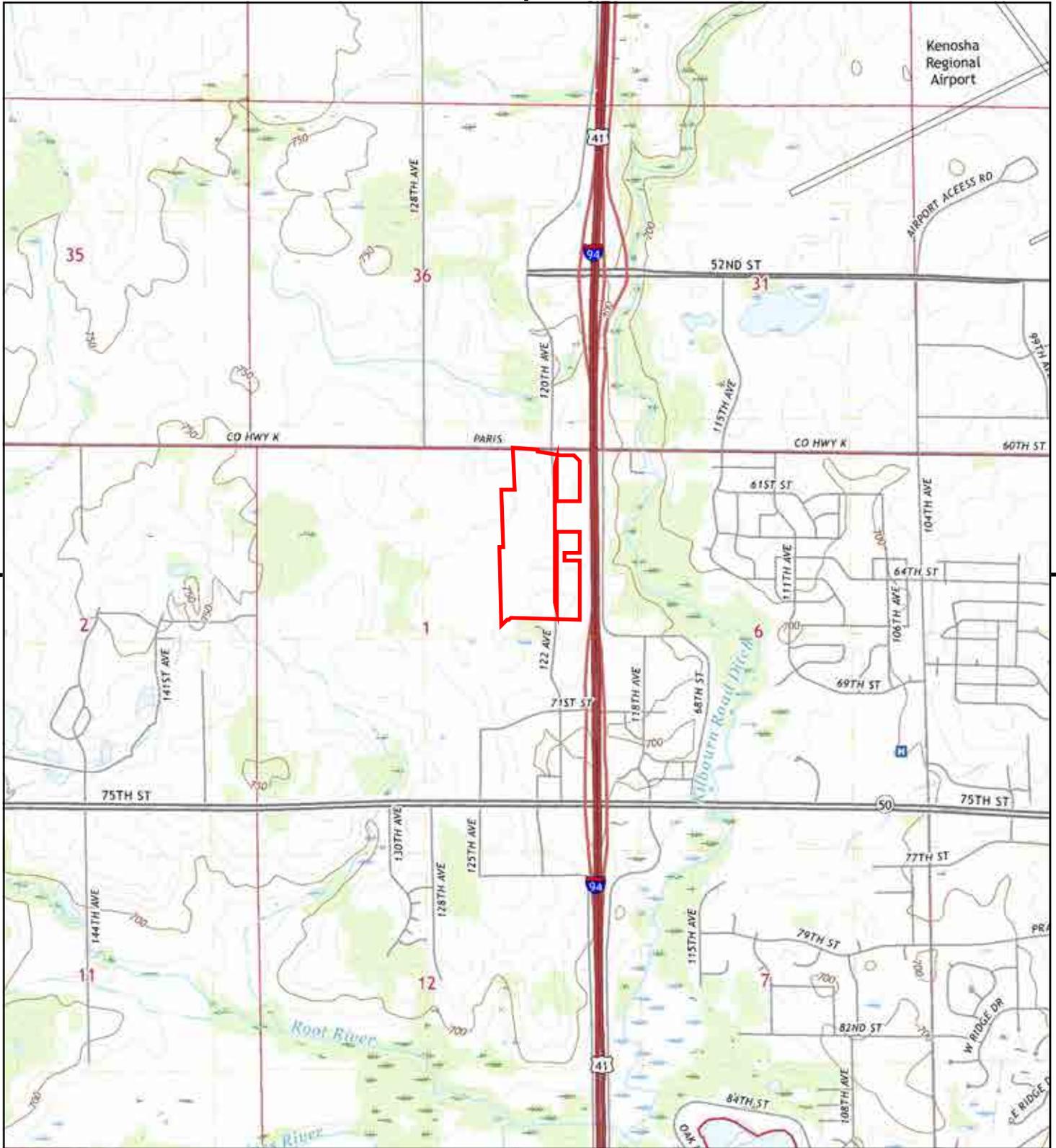


Racine
1905
15-minute, 62500

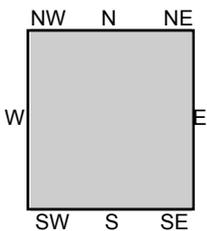
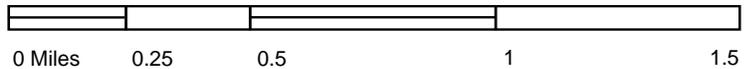
1892 Source Sheets



Racine
1892
15-minute, 62500



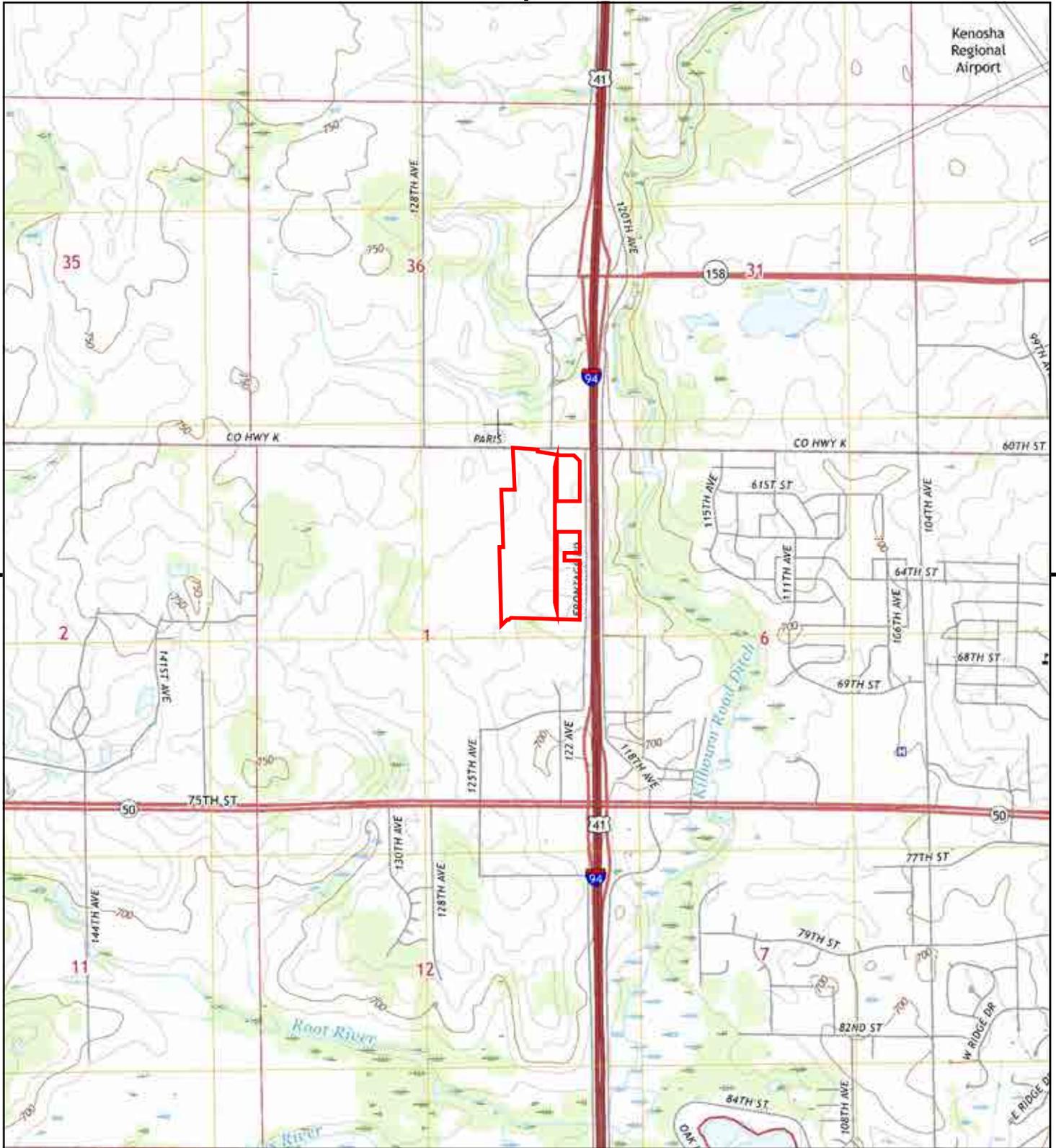
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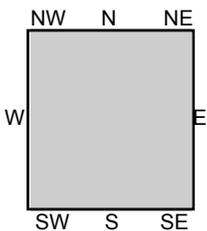
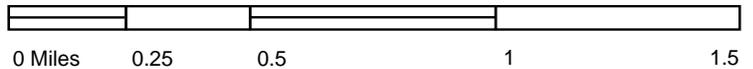
TP, Pleasant Prairie, 2018, 7.5-minute

SITE NAME: Menominee
 ADDRESS: 60th Street at W. Frontage Rd
 Kenosha, WI 53142
 CLIENT: Montrose Environmental





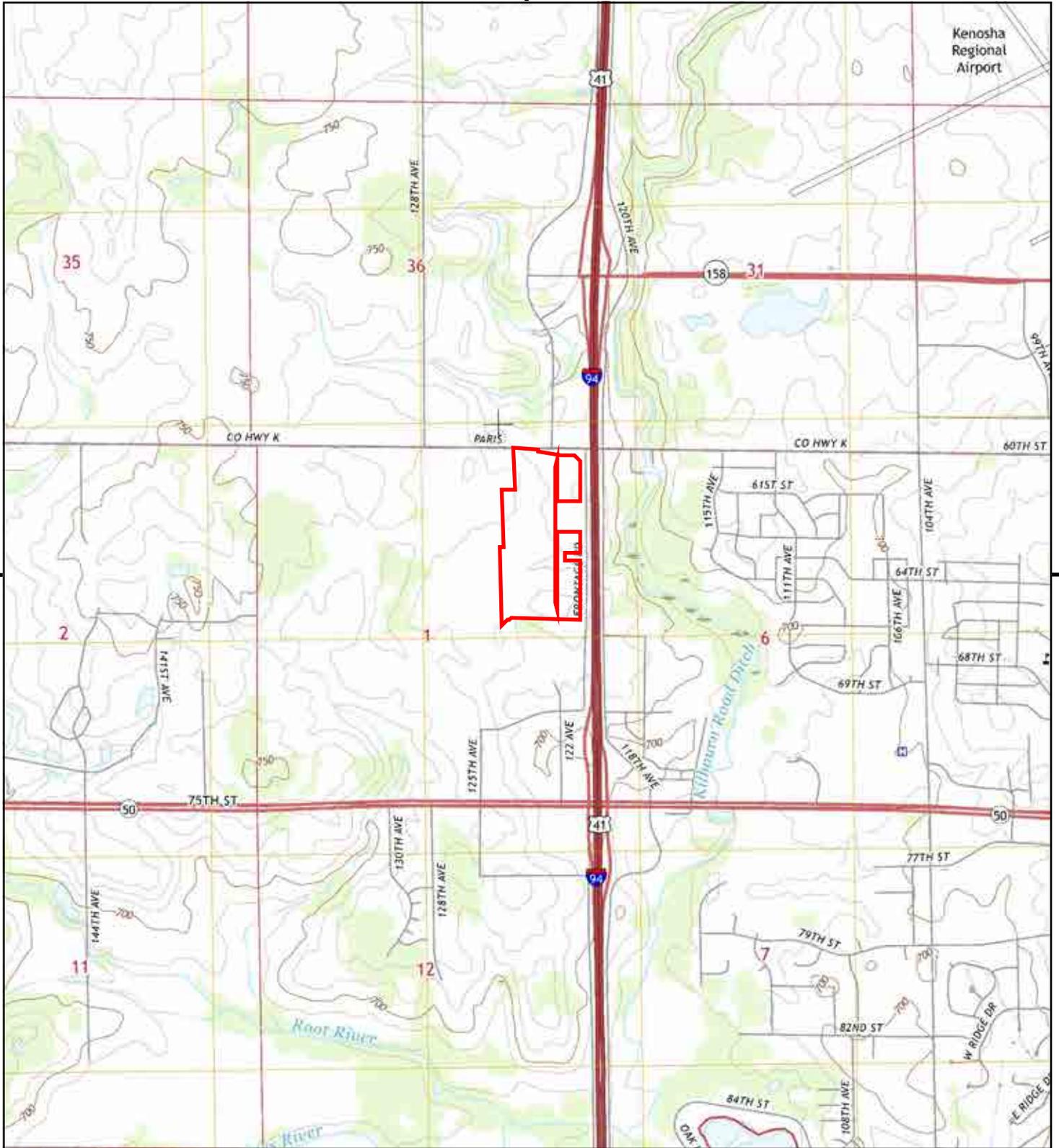
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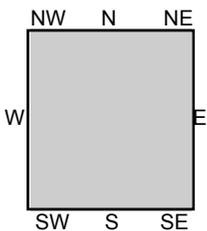
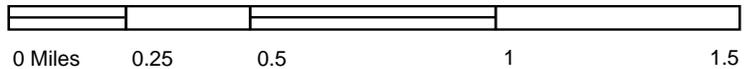
TP, Pleasant Prairie, 2016, 7.5-minute

SITE NAME: Menominee
 ADDRESS: 60th Street at W. Frontage Rd
 Kenosha, WI 53142
 CLIENT: Montrose Environmental





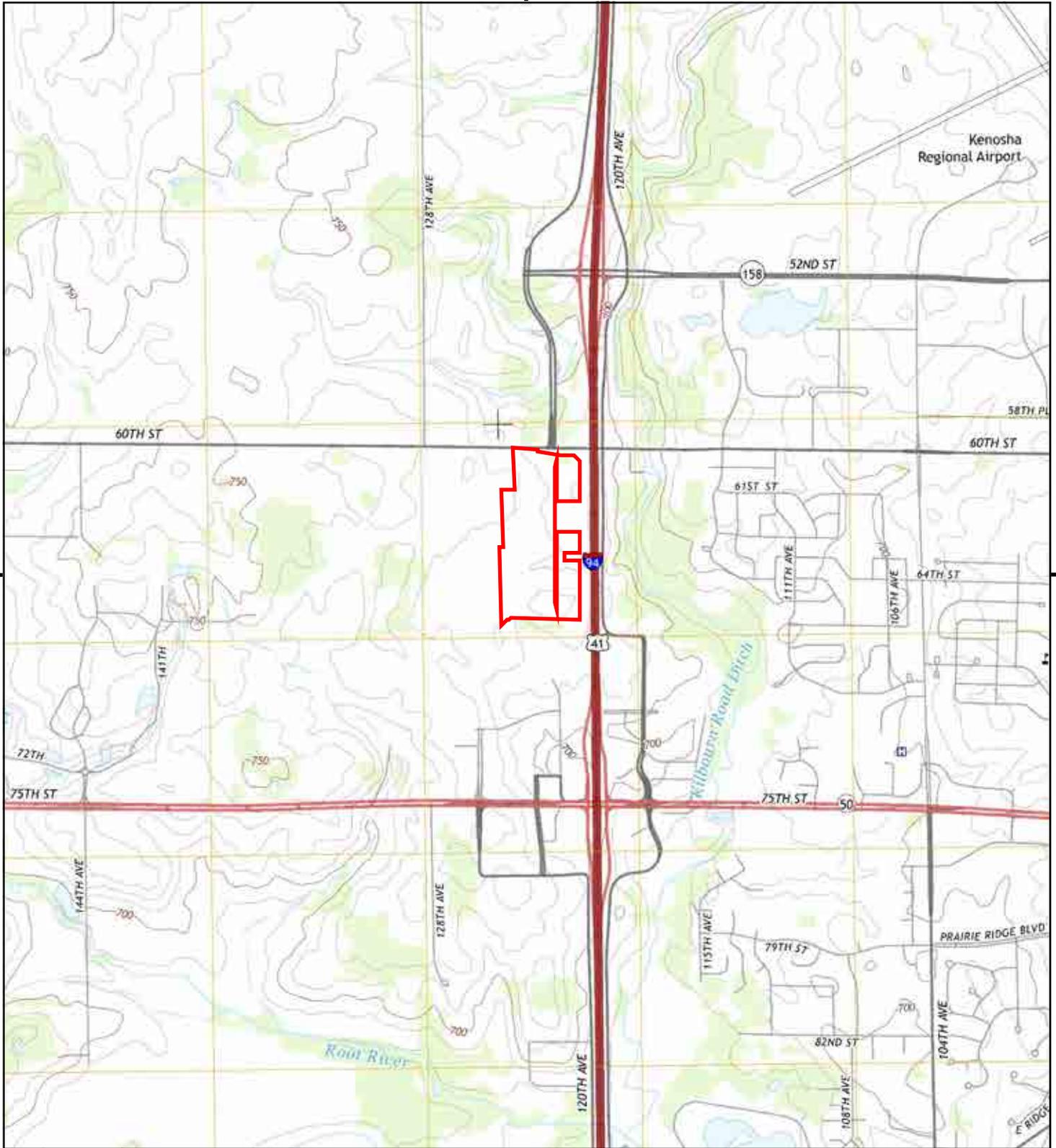
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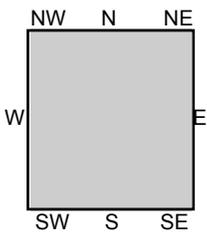
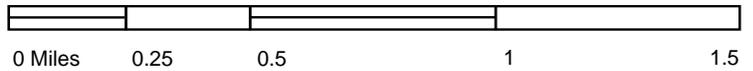
TP, Pleasant Prairie, 2015, 7.5-minute

SITE NAME: Menominee
 ADDRESS: 60th Street at W. Frontage Rd
 Kenosha, WI 53142
 CLIENT: Montrose Environmental





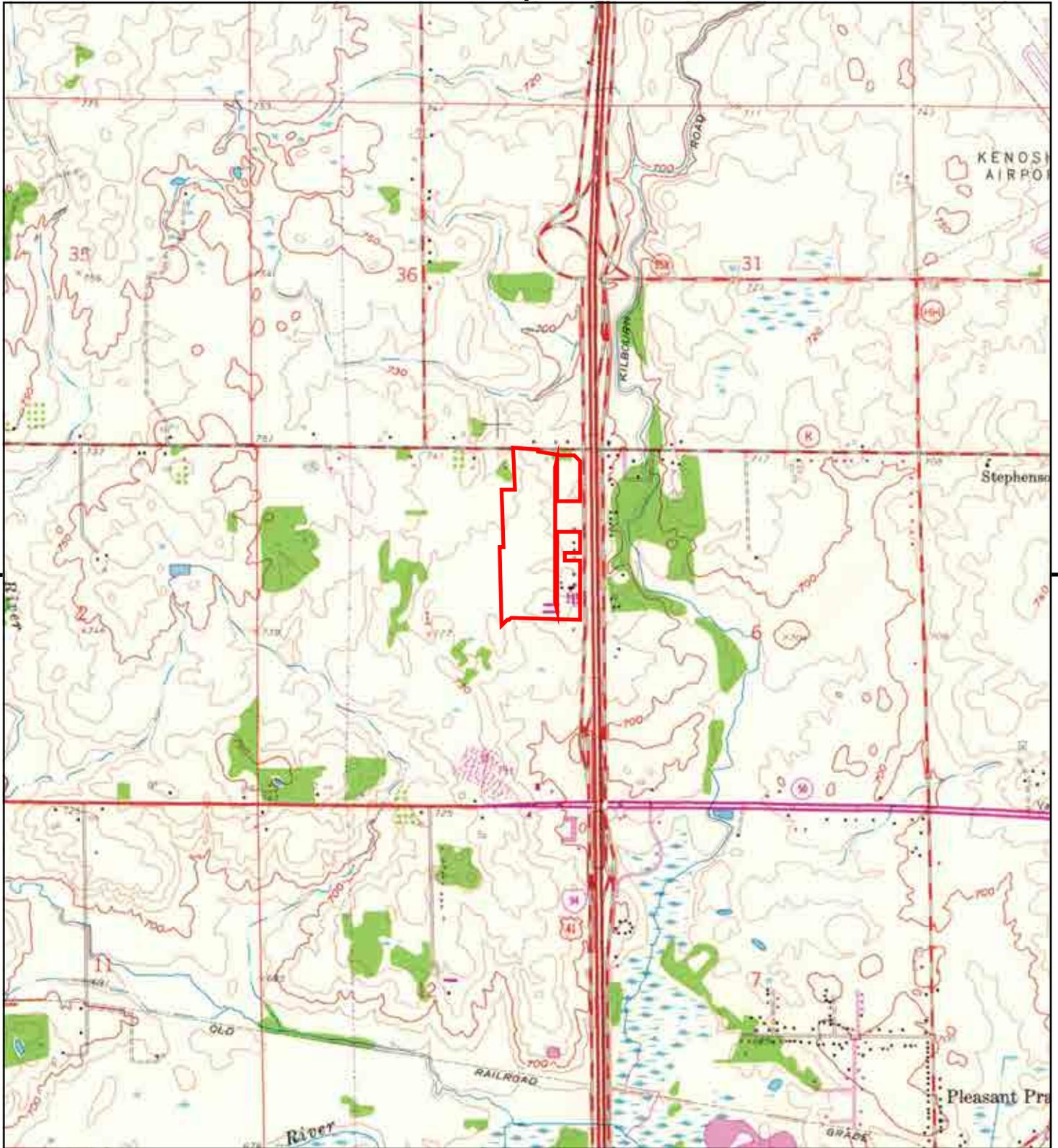
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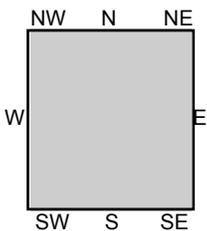
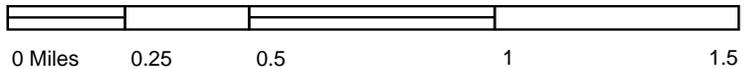
TP, Pleasant Prairie, 2013, 7.5-minute

SITE NAME: Menominee
 ADDRESS: 60th Street at W. Frontage Rd
 Kenosha, WI 53142
 CLIENT: Montrose Environmental





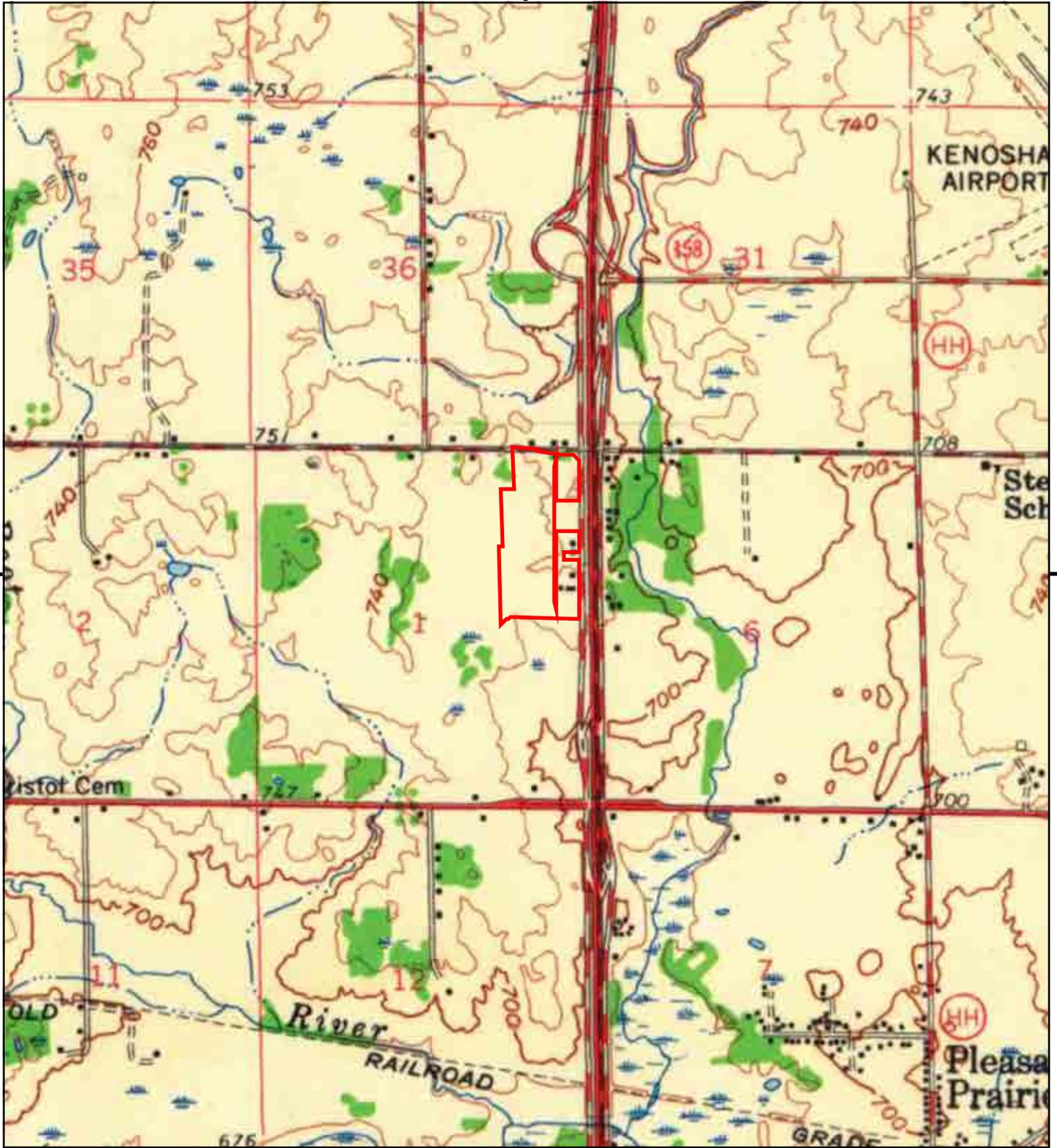
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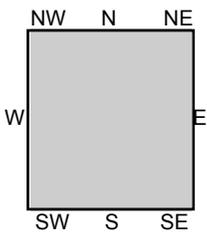
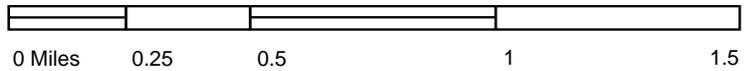
TP, Pleasant Prairie, 1971, 7.5-minute

SITE NAME: Menominee
ADDRESS: 60th Street at W. Frontage Rd
Kenosha, WI 53142
CLIENT: Montrose Environmental





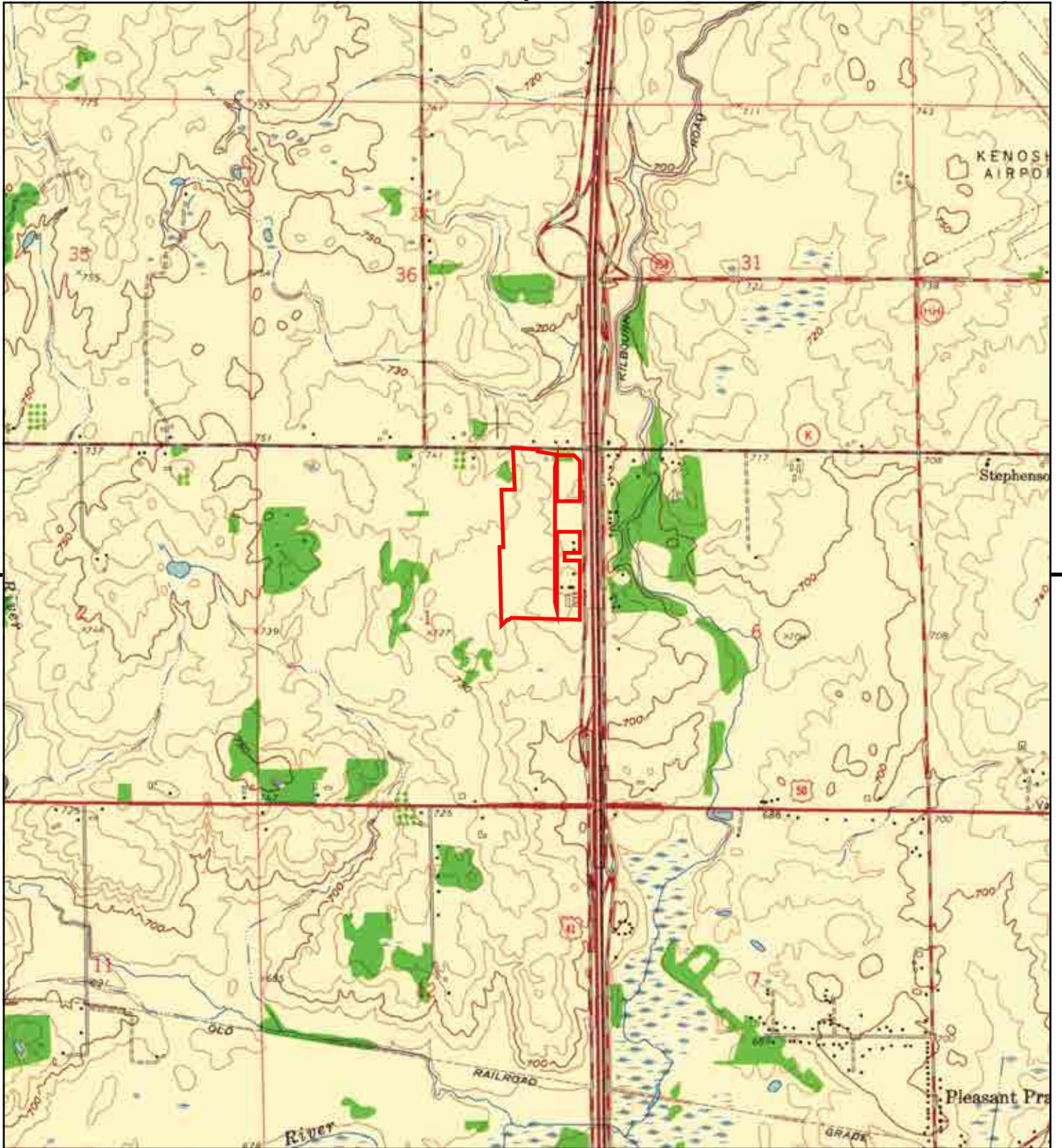
This report includes information from the following map sheet(s).



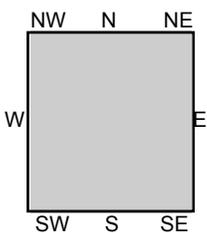
TP, Racine, 1959, 15-minute

SITE NAME: Menominee
 ADDRESS: 60th Street at W. Frontage Rd
 Kenosha, WI 53142
 CLIENT: Montrose Environmental





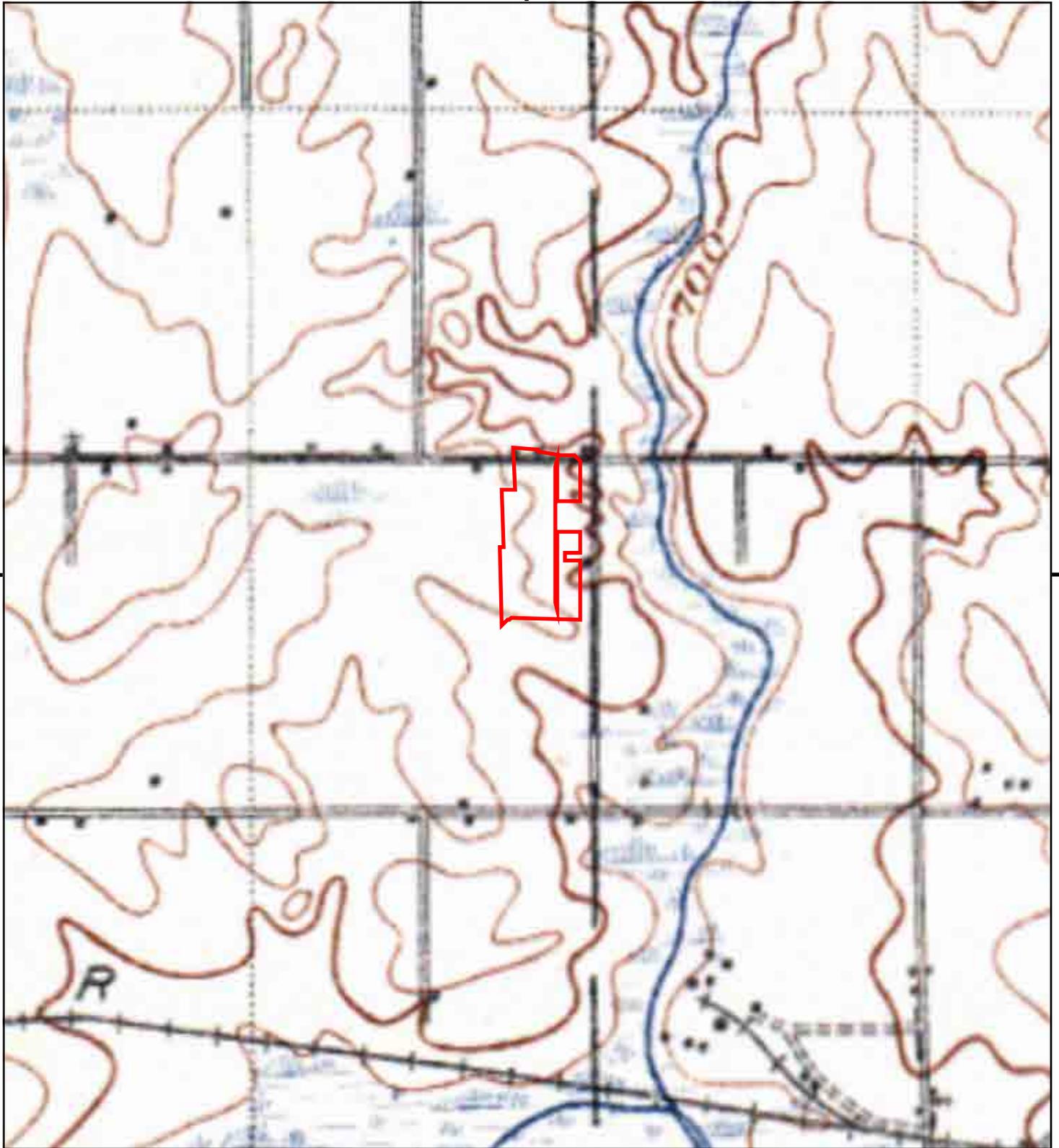
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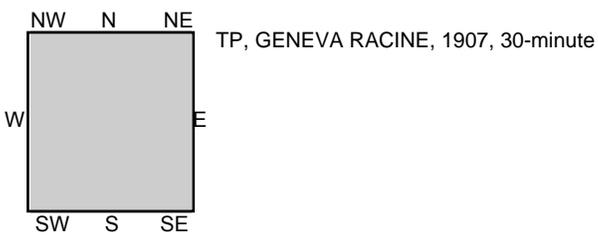
TP, Pleasant Prairie, 1958, 7.5-minute

SITE NAME: Menominee
 ADDRESS: 60th Street at W. Frontage Rd
 Kenosha, WI 53142
 CLIENT: Montrose Environmental



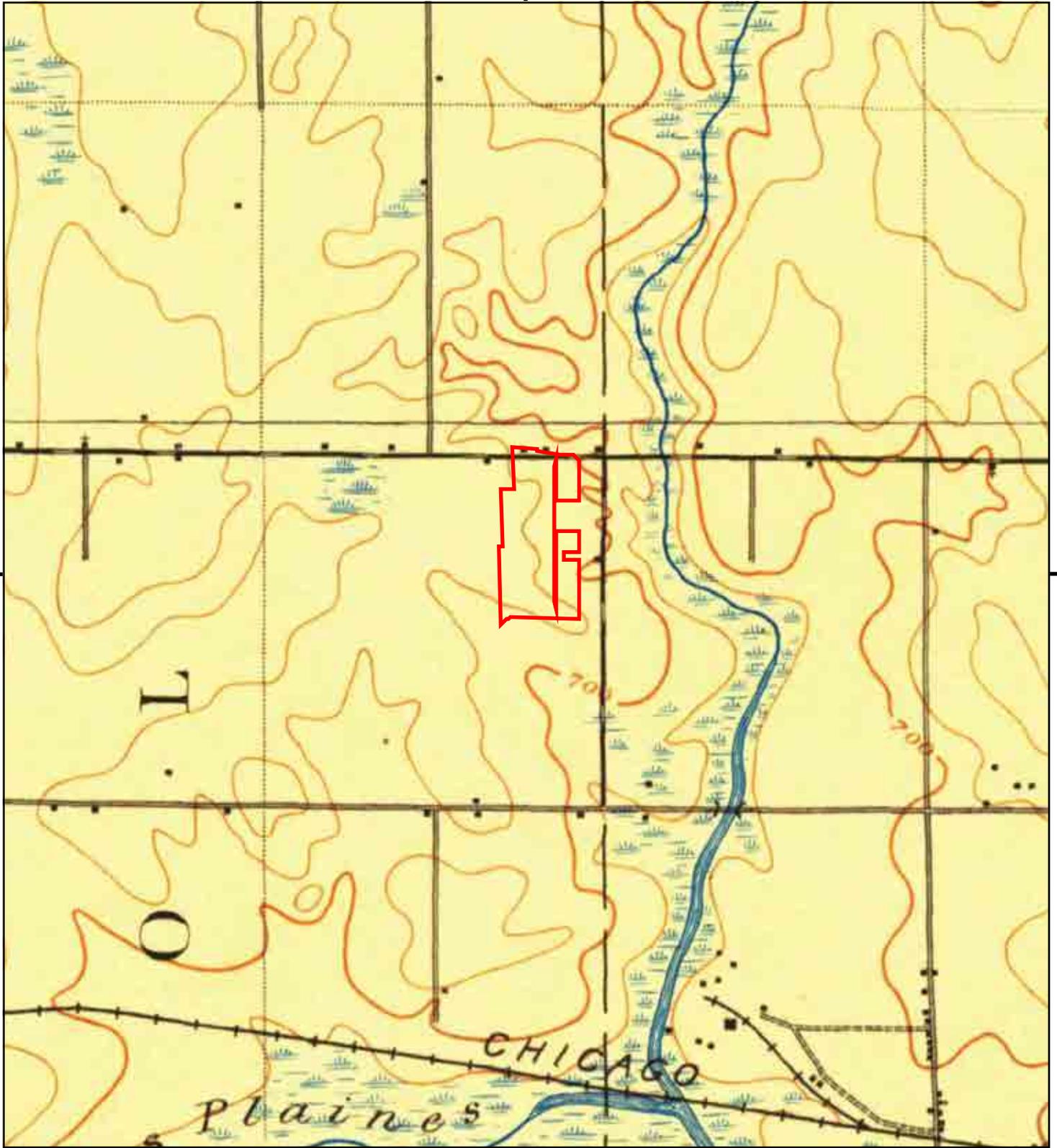


This report includes information from the following map sheet(s).

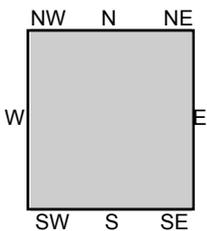
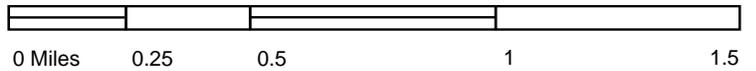


SITE NAME: Menominee
ADDRESS: 60th Street at W. Frontage Rd
Kenosha, WI 53142
CLIENT: Montrose Environmental





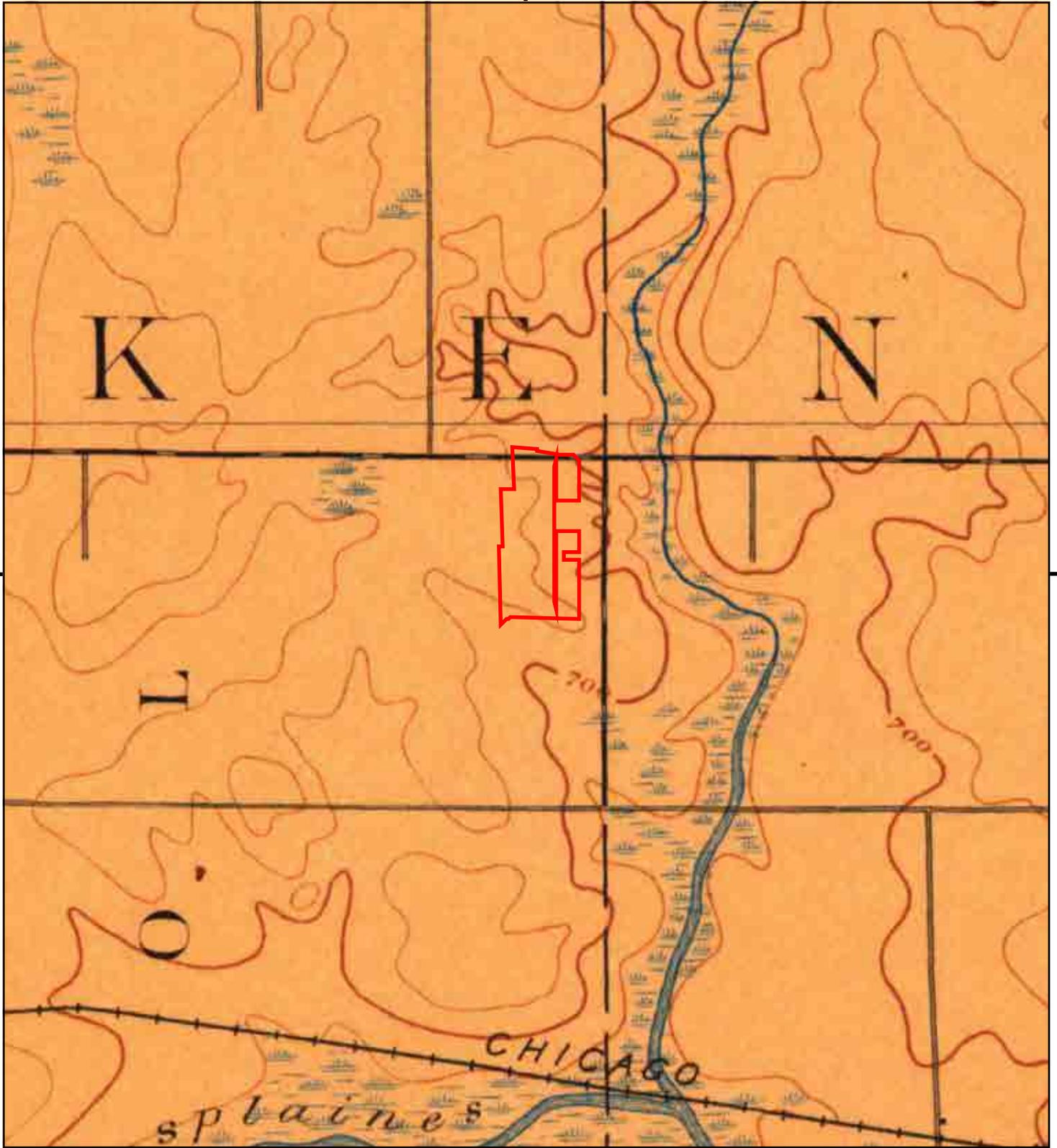
This report includes information from the following map sheet(s).



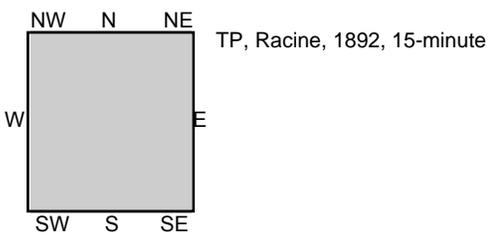
TP, Racine, 1905, 15-minute

SITE NAME: Menominee
ADDRESS: 60th Street at W. Frontage Rd
Kenosha, WI 53142
CLIENT: Montrose Environmental





This report includes information from the following map sheet(s).



SITE NAME: Menominee
 ADDRESS: 60th Street at W. Frontage Rd
 Kenosha, WI 53142
 CLIENT: Montrose Environmental



APPENDIX C

SANBORN NO COVERAGE DOCUMENT

Menominee

60th Street at W. Frontage Rd

Kenosha, WI 53142

Inquiry Number: 7333397.3

May 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

05/10/23

Site Name:

Menominee
60th Street at W. Frontage Rd
Kenosha, WI 53142
EDR Inquiry # 7333397.3

Client Name:

Montrose Environmental
1801 7th Street
Sacramento, CA 95811
Contact: Charlane Gross



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Montrose Environmental were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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 # 9F43-48AC-9851
PO # NA
Project Menominee 219552



Sanborn® Library search results

Certification #: 9F43-48AC-9851

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.

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

The Sanborn Library LLC Since 1866™

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APPENDIX D

CITY DIRECTORY IMAGE REPORT

Menominee

60th Street at W. Frontage Rd
Kenosha, WI 53142

Inquiry Number: 7333397.5
May 15, 2023

The EDR-City Directory Image Report

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SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available business directory data at approximately five year intervals.

RECORD SOURCES

The EDR City Directory Report accesses a variety of business directory sources, including Haines, InfoUSA, Polk, Cole, Bresser, and Stewart. Listings marked as EDR Digital Archive access Cole and InfoUSA records. The various directory sources enhance and complement each other to provide a more thorough and accurate report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2020	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2017	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2014	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2010	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2005	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2000	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1995	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1993	<input type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information
1988	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1983	<input type="checkbox"/>	<input type="checkbox"/>	Wright Directory Co
1978	<input type="checkbox"/>	<input type="checkbox"/>	Wright Directory Co
1973	<input type="checkbox"/>	<input type="checkbox"/>	Wright Directory Co
1968	<input type="checkbox"/>	<input type="checkbox"/>	Wright Directory Co
1962	<input type="checkbox"/>	<input type="checkbox"/>	Wright Directory Co
1954	<input type="checkbox"/>	<input type="checkbox"/>	Wright Directory Co

FINDINGS

TARGET PROPERTY STREET

60th Street at W. Frontage Rd
Kenosha, WI 53142

Year CD Image Source

60TH ST

2017	pg A3	Cole Information
2014	pg A5	Cole Information
2010	pg A7	Cole Information
2005	pg A9	Cole Information
2000	pg A11	Cole Information
1995	pg A13	Cole Information
1992	pg A14	Cole Information

60th St

1988	pg A15	POLK DIRECTORY CO	
1983	-	Wright Directory Co	Target and Adjoining not listed in Source
1978	-	Wright Directory Co	Target and Adjoining not listed in Source
1973	-	Wright Directory Co	Target and Adjoining not listed in Source
1968	-	Wright Directory Co	Target and Adjoining not listed in Source
1962	-	Wright Directory Co	Target and Adjoining not listed in Source
1954	-	Wright Directory Co	Target and Adjoining not listed in Source

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

122ND AVE

2020	pg. A1	EDR Digital Archive
2017	pg. A2	Cole Information
2014	pg. A4	Cole Information
2010	pg. A6	Cole Information
2005	pg. A8	Cole Information
2000	pg. A10	Cole Information
1995	pg. A12	Cole Information

122ND AVE (W FRONTAGE RD)

1993	-	POLK DIRECTORY CO	Street not listed in Source
1988	-	POLK DIRECTORY CO	Street not listed in Source
1983	-	Wright Directory Co	Street not listed in Source
1978	-	Wright Directory Co	Street not listed in Source
1973	-	Wright Directory Co	Street not listed in Source
1968	-	Wright Directory Co	Street not listed in Source
1962	-	Wright Directory Co	Street not listed in Source
1954	-	Wright Directory Co	Street not listed in Source

City Directory Images

122ND AVE 2020

1230 Ryan Bergles
1242 Colleen Ouimette
Nancy Sammons
6221 MAXON EQUIPMENT
6301 RECYCLEAN INC
6423 Alexis Gibson
Evelyn Freitag
Garry Dillon
Jeremiah Kramsky
Joshua Kramsky
Leslie Hopkins
Mark Freitag
6809 CHILDREN'S HOSPITAL PRIMARY
CHILDREN'S HOSPITAL-KENOSHA
CHILDREN'S MEDICAL GROUP
CHILDREN'S URGENT CARE
CHILDRENS HOSPITAL OF WI
FLAHIVE LINDA
FRITSCHLER ALISON D NP
HULETZ GRETCHEN L
KENOSHA CHILD ADVOCACY CTR
KENOSHA CLINIC-CHILDREN'S HOSP
KUCAK MICKEY
VENTURA RITA R
7011 ATM
COUNTRY INN-SUITES BY RADISSON
Diana Weiss
Nicholas Weiss
7015 CRACKER BARREL OLD COUNTRY STR
7206 Carlos Gillespie
COMFORT INN
Paige Kerferd
7220 ATM
BEST WESTERN
Jagu Gopar
Mookundram Gopar
Reva Gopar
RUSH STREET LOUNGE
7221 VALUE INN
7411 ARBY'S
7435 WENDY'S

122ND AVE 2017

- 6221 MAXON EQUIPMENT
- 6301 GARDEN STAR
- 7011 COUNTRY INNS & SUITES
- 7015 CRACKER BARREL
- 7206 COMFORT SUITES
- QUALITY INN
- 7220 BEST WESTERN
- 7221 VALUE INNKENOSHA
- 7411 ARBYS
- 7435 GRACE LOCKSMITH
- WENDYS

60TH ST 2017

11703 BRENDMUEHL, KEIKO
CANALE, ROSE
CUTAIA, JOSEPH H
DEBREE, MARK A
HOWARD, KEN W
JENSEN, JENNIFER A
JOHNSON, MARK
KNOEBEL, MARY J
KRANZ, DAVID
LAMANTIA, ROGER D
LARSON, JUNE K
LEE, S
METZGER, YATES
PINK, VANNA
PLEASANT PRAIRIE MOBILE HOME COURT
REETZ, KENNETH J
RENDON, ROCIO
SCHOENHERR, MACHELLE A
SCHUPPNER, SHANNON
STEINBACH, JEFFREY
TUMEO, DAVID V
ZBYNSKI, JAMES
12100 DILLON, GARRY L
12206 SYRACUSE, VICTOR J
12300 PARRISH, JOHN L
12311 DIAKOUMAKOS, ARISTIDES S
12315 DIAKOUMAKOS, CHRISTOPHER S
12511 THOMPSON, STEVEN A

122ND AVE 2014

1230	MIANECKI, JULIUS J
1234	WHEELER, RAYMOND C
1242	GIERUT, S
	GROSS, NANCY G
	OUIMETTE, COLLEEN R
	SAMMONS, NANCY
	SLUGA, THOMAS L
6301	GARDEN STAR LLC
6423	ROBERTS, EVELYN E
7011	COUNTRY INNS & SUITES
7015	CRACKER BARREL OLD COUNTRY STORE
7206	COMFORT SUITES
	QUALITY SUITES
7220	BEST WESTERN
	MEIRTRAN INC
7221	VALUE INN
	VALUE INNKENOSHA
7411	ARBYS
7435	WENDYS

60TH ST 2014

11703 BOHNEN, ROB A
CRAGER, JAMES T
CUTAIA, JOSEPH H
EIDE, APRIL M
EKSTROM, KAYLA
HART, MARY A
JESSEN, CLAUDE A
JOHNSON, MARK
JOHNSON, MICHAEL
KARR, MARK A
KNOEBEL, MARY J
LAMANTIA, ROGER D
LARSON, JUNE K
LEE, S
LITTLE, AMANDA
METZGER, YATES
PEGORARO DEBBIE
PLEASANT PRAIRIE MOBILE HOME COURT
REETZ, KENNETH J
SCHOENHERR, MACHELLE A
SCHUPPNER, SHANNON
TUBBS, CHARLIE A
TUMEO, DAVID V
11815 LANDRETH GOAT FARM LLC
12100 DILLON, GARRY L
12206 SYRACUSE, VICTOR J
12300 PARRISH, JOHN L
12311 PINNOW, J
12315 CHENEY, GAIL F
12511 FALKENSTER, ROBERT T

Target Street

Cross Street

Source

-

✓

Cole Information

122ND AVE 2010

7011 COUNTRY INN & SUITES
7015 CRACKER BARREL OLD COUNTRY STR
7206 COMFORT SUITES
7220 BEST WESTERNEXECUTIVE INN
7221 VALUE INN
7411 ARBYS
7435 WENDYS

60TH ST 2010

11703 BRENDMUEHL, KEIKO
COMPSTON, E
CONCEPCION, RICARDO L
CUTAIA, JOSEPH H
EBERMAN, CYNTHIA E
ERDMANN, MEL J
HOWARD, KENNETH W
HUHN, ROBERT C
JONES, LONNIE R
KITTLE, SAVANNA
KNOEBEL, MARY J
LAMANTIA, ROGER D
LARSON, JUNE K
MCLEAN, TAMMY
PARKS, THOMAS
PIERCE, HALLIE
PLEASANT PRAIRIE MOBILE HOME
REDLIN, JAMES R
REETZ, KENNETH J
SHEPHERD, TYRONE
TUBBS, CHARLIE A
WOODS, BRIAN P
YATES, DEBRA M
11713 WATERS, JAMES
11815 LANDRETH, BETTY
12100 DILLON, GARRY L
12206 SYRACUSE, VICTOR J
12300 DAVIES, THOMAS G
12311 PINNOW, JEFFREY W
12315 POPE, HOWARD L
12511 FALKENSTERN, ANDREW I

122ND AVE 2005

7011 COUNTRY INN & SUITES BY CARLSON KENO
7015 CRACKER BARREL OLD COUNTRY
7206 QUALITY SUITES
7220 BEST WESTERN
7221 THE VALUE INN
7305 LONG JOHN SILVERS SHOP
7411 KOZLOWSKI FRAZIER
7435 KOZLOWSKI FRAZIER INC
WENDYS

60TH ST 2005

11703 BRENDMUEHL, KEIKO
COMPSTON, E
CUTTAIA, JOSEPH H
EBERMAN, CYNTHIA E
ERDMANN, MEL J
HOWARD, KENNETH W
HUHN, ROBERT C
JOHNSON, DELORIS
KNOEBEL, MARY J
LARSON, JUNE K
MACRAE, JAMES E
MANISCALCO, SCOTT D
MCLEAN, TAMMY
MOUW, TIMOTHY J
OKERBERG, CHELSEY
PIERCE, HALLIE
PITCHER, JUNE R
PLEASANT PRAIRIE MOBILE HOME COURT
REDLIN, JAMES R
REETZ, MILTON
SCHMIDT, DANIEL A
TUBBS, CHARLIE A
TUREN, RODNEY
WATERS, CHRISTOPHER
WOODS, BRIAN P
11713 WATERS, JAMES
11815 LANDRETH, BETTY
12100 PLACID ENTERPRISES
12206 OCCUPANT UNKNOWN,
12300 OCCUPANT UNKNOWN,
12311 CHENEY, CARL D
12315 CHENEY, BERNARD R
12511 FALKENSTERN, ANDREW I

Target Street

Cross Street

Source

-

✓

Cole Information

122ND AVE

2000

7011 COUNTRY INN & SUITES OF KENOSHA
7220 BEST WESTERN EXECUTIVE INN LLC
7221 KNIGHTS INN
7411 ARBYS
ARBYS NO 6935

60TH ST 2000

11703 ALMARAZ, R A
BOLDEN, VIOLET
BRENDMUEHL, KEIKO
BROWN, JOSEPH
BROWN, THOMAS A
HANSEN, WAYNE
HAYES, MARY T
HOWARD, KENNETH W
JOHNSON, MICHAEL R
KNOEBEL, MARY J
MACRAE, JAMES E
MORRIS, RANSOM
MOUW, TIM
PEGORARO DEBBIE
PEGORARO, DEBBIE
PESOLA, ROSE
PLEASANT PRAIRIE MOBILE HOME COURT
RADUECHEL, ROBERT J
REDLIN, JAMES
REETZ, MILTON
SCHIMAN, WESLEY J
SCHLAGEL, DENNIS
SPEARS, RODNEY D
WATERS, CHARLES
11815 LANDRETH, JAMES D
12100 OCCUPANT UNKNOWN,
12206 CASKEY, MICHAEL
12300 DAVIES, THOMAS
12311 CHENEY, CARL
12315 CHENEY, BERNARD
12511 FALKENSTERN, GENE L

Target Street

Cross Street

Source

-

✓

Cole Information

122ND AVE

1995

7105 CRACKER BARREL OLD COUNTRY STR
7220 BEST WESTERN INN
7221 KNIGHTS INN
7305 LONG JOHN SILVERS
7411 WENDYS
7435 HARDEES

60TH ST 1995

11703 AARON, DEBORAH L
ADVENTURE SIGNS
BOWN, WAYNE
BRENDMUEHL, KEIKO
BROWN, ROBINE
BROWN, THOMAS A
ECKERT, WILLIAM J JR
EISENHAUER, DANIEL N
HANSEN, WAYNE
HORTON, DANIEL R
HOWARD, KENNETH W
JOHNSON, RICHARD G III
LAMANTIA, ROGER
LARSEN, STEVEN
LAWSON, DEBORAH
LOXTERKAMP, B
MACRAE, JAMES E
MORRIS, RANSOM
MOUW, TIM
PEGORARO, DEBBIE
PLESNT PRAR MBL CT
POWERS, B
REETZ, MILTON
RICHARDS, DOUGLAS
SCHLAGEL, DENNIS
SMITH, MICHAEL
WAYNE BOWN
WINCHEL, MYRON
11815 LANDRETH, JAMES D
12100 SAINSBURY, NORMAN
12111 RIEGERT, WILLIAM
12206 CASKEY, MICHAEL
12300 DAVIES, THOMAS
12311 CHENEY, CARL
12315 CHENEY, BERNARD
12511 FALKENSTERN, GENE L



-

60TH ST 1992

11703 GLINSKI, M
MACRAE, JAMES E
PEREZ, FERMIN
REETZ, MILTON
11815 LANDRETH, JAMES D
12100 SAINSBURY, NORMAN
12111 RIEGERT, WILLIAM
12206 CASKEY, MICHAEL
12300 DAVIES, THOMAS
12311 CHENEY, CARL
12315 CHENEY, BERNARD
12511 FALKENSTERN, GENE L

60th St 1988

5817 Person B M © 654-5215

5821 Vacant

59TH AV INTERSECTS

5901 Schneider Albert G Jr © 654-0554

5903 Wisecup Richd

5905 Rains Elsie M © 652-3626

5909 Anderson Keith ©

5912 Hornickel Richd A © 654-6987

Piehl Wm G © 654-5287

Hornickel Robt © 656-1385

5915 No Return

60TH AV INTERSECTS

6014 Ciesielski Mike © 658-0418

6022★Perram Art ©

6101 Karwowski Joseph P © 652-0414

6106 Hinkfuss Henrietta © 652-3382

6107 Powers Thos P Jr © 654-3088

34 6119 Everett Donald J © 654-2251

34

61ST AV -FROM 69TH ST SOUTH

APPENDIX E

ENVIRONMENTAL DATA RESOURCES (EDR) RADIUS REPORT

Menominee

60th Street at W. Frontage Rd
Kenosha, WI 53142

Inquiry Number: 7333397.2s
May 10, 2023

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (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

60TH STREET AT W. FRONTAGE RD
KENOSHA, WI 53142

COORDINATES

Latitude (North): 42.5770170 - 42° 34' 37.26"
Longitude (West): 87.9566850 - 87° 57' 24.06"
Universal Transverse Mercator: Zone 16
UTM X (Meters): 421486.9
UTM Y (Meters): 4714074.0
Elevation: 721 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 12443530 PLEASANT PRAIRIE, WI
Version Date: 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150922
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 60TH STREET AT W. FRONTAGE RD
 KENOSHA, WI 53104

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	KENOSHA BEEF INTERNA	6300 120TH AVE	LUST	Lower	57, 0.011, NE
2	KENOSHA BEEF INTL	6300 120TH AVE	UST	Lower	315, 0.060, ENE
3	SOLVENT SYS INTL INC	6220 120TH AVE	RCRA-VSQQ, ECHO	Lower	319, 0.060, ENE
4	BRISTOL CONTAINER	12511 60TH STREET	SEMS	Higher	447, 0.085, NNW
A5	GANDER OUTDOORS	6802 118TH AVE	RCRA-VSQQ, FINDS, ECHO	Lower	905, 0.171, SE
A6	GANDER MOUNTAIN #111	6802 118TH AVE	SHWIMS, MANIFEST	Lower	905, 0.171, SE
7	KUTZLER EXPRESS INC	12737 60TH ST	SHWIMS, NPDES	Higher	1160, 0.220, NW
8	GATEWAY PROPERTY-BAN	6733 120TH AVE	SHWIMS, LUST	Lower	1451, 0.275, SE
9	BRAT STOP RESTAURANT	12304 75TH ST	SHWIMS, BRRTS	Lower	2307, 0.437, South

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

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

Federal ERNS list

ERNS..... Emergency Response Notification System

EXECUTIVE SUMMARY

Lists of state- and tribal hazardous waste facilities

WI ERP..... Environmental Repair Program Database
SHWS..... Hazard Ranking List

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF..... List of Licensed Landfills
WDS..... Registry of Waste Disposal Sites

Lists of state and tribal leaking storage tanks

LAST..... Leaking Aboveground Storage Tank Listing
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

Lists of state and tribal registered storage tanks

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

State and tribal institutional control / engineering control registries

CRS..... Closed Remediation Sites
AUL..... Deed Restriction at Closeout Sites

Lists of state and tribal voluntary cleanup sites

VCP..... Voluntary Party Liability Exemption Sites
INDIAN VCP..... Voluntary Cleanup Priority Listing

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
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
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
US MINES..... Mines Master Index File
ABANDONED MINES..... Abandoned Mines
FINDS..... Facility Index System/Facility Registry System
UXO..... Unexploded Ordnance Sites
ECHO..... Enforcement & Compliance History Information
DOCKET HWC..... Hazardous Waste Compliance Docket Listing

EXECUTIVE SUMMARY

FUELS PROGRAM.....	EPA Fuels Program Registered Listing
PFAS NPL.....	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES.....	Federal Sites PFAS Information
PFAS TSCA.....	PFAS Manufacture and Imports Information
PFAS 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
PFAS TRIS.....	List of PFAS Added to the TRI
MINES MRDS.....	Mineral Resources Data System

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 sites subject to CERCLA removals and CERCLA orders

SEMS: 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.

A review of the SEMS list, as provided by EDR, and dated 01/25/2023 has revealed that there is 1 SEMS 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>
BRISTOL CONTAINER Site ID: 0510715 EPA Id: WIN000510715	12511 60TH STREET	NNW 0 - 1/8 (0.085 mi.)	4	13

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 2 RCRA-VSQG 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>
SOLVENT SYS INTL INC EPA ID:: WIR000002741	6220 120TH AVE	ENE 0 - 1/8 (0.060 mi.)	3	11
GANDER OUTDOORS EPA ID:: WIR000146092	6802 118TH AVE	SE 1/8 - 1/4 (0.171 mi.)	A5	14

Lists of state and tribal landfills and solid waste disposal facilities

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 4 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>
KUTZLER EXPRESS INC	12737 60TH ST	NW 1/8 - 1/4 (0.220 mi.)	7	22

EXECUTIVE SUMMARY

FID: 230153770
Status: UNKNOWN

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GANDER MOUNTAIN #111 FID: 230206790 Status: OPERATING	6802 118TH AVE	SE 1/8 - 1/4 (0.171 mi.)	A6	19
GATEWAY PROPERTY-BAN FID: 230142550 Status: OPERATING	6733 120TH AVE	SE 1/4 - 1/2 (0.275 mi.)	8	22
BRAT STOP RESTAURANT FID: 230068740 Status: UNKNOWN	12304 75TH ST	S 1/4 - 1/2 (0.437 mi.)	9	25

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 2 LUST sites 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>
KENOSHA BEEF INTERNA Facility Status: CLOSED Site Id: 6432600 Facility ID: 230177750	6300 120TH AVE	NE 0 - 1/8 (0.011 mi.)	1	8
GATEWAY PROPERTY-BAN Facility Status: CLOSED Site Id: 2801100 Facility ID: 230142550	6733 120TH AVE	SE 1/4 - 1/2 (0.275 mi.)	8	22

Lists of state and tribal registered storage tanks

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

A review of the UST list, as provided by EDR, and dated 02/02/2023 has revealed that there is 1 UST 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>
KENOSHA BEEF INTL Fire Dept ID: 3003	6300 120TH AVE	ENE 0 - 1/8 (0.060 mi.)	2	10

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

MANIFEST: Hazardous waste manifest information.

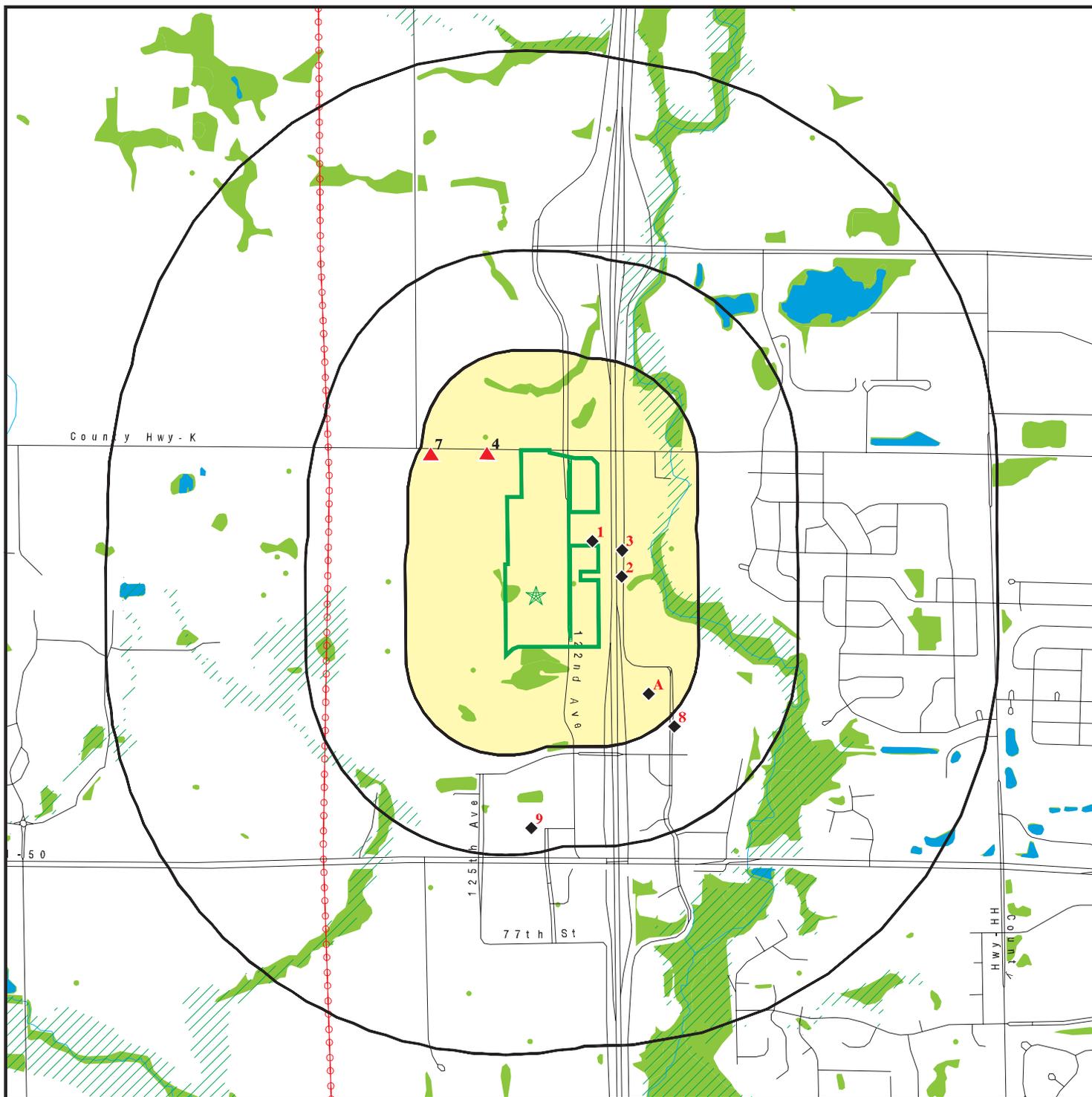
A review of the MANIFEST list, as provided by EDR, and dated 05/31/2018 has revealed that there is 1 MANIFEST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
GANDER MOUNTAIN #111 ACT Status: I ACT Status: A FID: 230206790 EPA ID: WIR000146092	6802 118TH AVE	SE 1/8 - 1/4 (0.171 mi.)	A6	19

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 7333397.2S



 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: Menominee
 ADDRESS: 60th Street at W. Frontage Rd
 Kenosha WI 53142
 LAT/LONG: 42.577017 / 87.956685

CLIENT: Montrose Environmental
 CONTACT: Charlane Gross
 INQUIRY #: 7333397.2s
 DATE: May 10, 2023 3:03 pm

DETAIL MAP - 7333397.2S



-  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
-  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: Menominee
 ADDRESS: 60th Street at W. Frontage Rd
 Kenosha WI 53142
 LAT/LONG: 42.577017 / 87.956685

CLIENT: Montrose Environmental
 CONTACT: Charlane Gross
 INQUIRY #: 7333397.2s
 DATE: May 10, 2023 3:05 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
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		1	0	0	NR	NR	1
<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		1	1	NR	NR	NR	2
<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	TP		NR	NR	NR	NR	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
WI ERP	0.500		0	0	0	NR	NR	0
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	0	NR	NR	0
WDS	0.500		0	0	0	NR	NR	0
SHWIMS	0.500		0	2	2	NR	NR	4

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>								
LAST	0.500		0	0	0	NR	NR	0
LUST	0.500		1	0	1	NR	NR	2
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		1	0	NR	NR	NR	1
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	TP		NR	NR	NR	NR	NR	0
AUL	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN 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
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	TP		NR	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	TP		NR	NR	NR	NR	NR	0
AGSPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
SPILLS 80	TP		NR	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	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	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	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	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

1
NE
 < 1/8
 0.011 mi.
 57 ft.

KENOSHA BEEF INTERNATIONAL
6300 120TH AVE
BRISTOL TN, WI

LUST **S102850477**
 N/A

Relative:
Lower

Actual:
716 ft.

LUST:

Name: KENOSHA BEEF INTERNATIONAL
 Address: 6300 120TH AVE
 City,State,Zip: BRISTOL TN, WI
 Region Name: SE
 Facility ID: 230177750
Status: CLOSED
 Start Date: 09/08/1990
 End Date: 10/01/1997
 Last Action: 05/01/2020
 Site Id: 6432600
 Detail Seq No: 150530
 Activity Type: LUST
 Act Code: 340
 Activity Name: KENOSHA BEEF INTERNATIONAL
 Activity Number: 0330150530
 Activity Display Number: 03-30-150530
 Activity Detail Address: Not reported
 Activity Comments: ***SITE WAS CLOSED UNDER THE JURISDICTION OF THE DEPT OF SAFETY AND PROFESSIONAL SERVICES (DSPS) OR DEPT OF COMMERCE SITE TRANSFERRED BACK TO DNR JURISDICTION IN 2013***

Jurisdiction: DNR RR
 Owner Name: KENOSHA BEEF INTERNATIONAL
 Owner Addr: Not reported
 Owner City,St,Zip: Not reported
 Dept Of Commerce Number: 53142735700
 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: NENE0101N21E
 Geo Located: Yes
 DNR GIS Registry View Map Layers: No
 Latitude: 42.579041212
 Longitude: -87.953902005
 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

KENOSHA BEEF INTERNATIONAL (Continued)

S102850477

Sediments: N
PFAS: N

Actions:

Action Date: 1990-09-08 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: 1990-11-15 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: 1997-06-09 Action Code: 76
Action Name: Activity Transferred to DSPS (formerly Commerce)
Action Desc: Oversight of medium or low risk petroleum cleanup has been transferred to the WI Dept of Safety and Professional Services (DSPS). DSPS was part of the Dept of Commerce until 2011.
Action Comments: Not reported

Action Date: 1997-10-01 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: *** NR726 Closure from Commerce Data Interchange ***

Action Date: 2013-07-02 Action Code: 89
Action Name: DSPS (formerly Commerce) Transferred Back to DNR
Action Desc: Date the WI Dept of Safety and Professional Services (DSPS) transfers oversight of activity back to the DNR. DSPS was part of the Dept of Commerce until 2011.
Action Comments: PECFA PROGRAM TRANSFER 2013-2015 STATE BUDGET

Substances:

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

Impact Number: 150533
Impact Code: 05
Impact Comments: Not reported
Impact Potential: N
Impact Description: Soil Contamination

Contacts:

Role Desc: Responsible Party
Contact Name: BIRCHWOOD TRANSPORT INC/ KENOSHA BEEF
Contact Address: 3111 152ND AVE
Contact Addr2: BOX 639

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KENOSHA BEEF INTERNATIONAL (Continued)

S102850477

Contact City,St,Zip: KENOSHA, WI 53144
 Contact Country: UNITED STATES
 Company Address: KENOSHA, WI 53144

Role Desc: DNR File Contact
 Contact Name: JENNIFER DORMAN
 Contact Address: 1027 W ST PAUL AVE
 Contact Addr2: Not reported
 Contact City,St,Zip: MILWAUKEE, WI 53233
 Contact Country: UNITED STATES
 Company Address: MILWAUKEE, WI 53233

2
ENE
< 1/8
0.060 mi.
315 ft.

KENOSHA BEEF INTL
6300 120TH AVE
KENOSHA, WI 53142

UST U002190246
N/A

Relative:
Lower
Actual:
718 ft.

UST:

Name: KENOSHA BEEF INTL
 Address: 6300 120TH AVE
 City,State,Zip: KENOSHA, WI 53142
 License: Storage Tank Registration
 License Type: Registration
 License Number: 99724
 Expiration Date: Not reported
 Licensee: Kenosha Beef International
 Facility Reference Number: 99724|99724
 Fire Dept ID: 3003
 Federally Regulated: Yes
 Tank ID: 404958
 Municipality Name: Not reported
 Tank Reference Number: 404958|300300011
 Equipment Wang ID: 300300011
 Tank Type: Underground Storage Tank
 Tank Status: Closed/Removed
 Tank Contents: Unleaded Gasoline
 Capacity: 10000.00
 Install Date: Not reported
 Construction Material: Bare Steel
 Marketer: N
 Tank Occupancy: Mercantile/Commercial
 Corrosion Protection Type: Not reported
 Overfill Protection Type: Not Installed
 Leak Detection: Unknown
 Leak Test Method: Not reported
 Spill Protection: Not Installed
 Containment Sump Installed: Not reported
 Wall Size: Not reported
 Dispenser Sump Installed: N
 Overfill Protection: Not Installed
 Date of Lining: Not reported
 Lining Inspection Date: Not reported
 CAS Number: Not reported
 Pipe Type: Not reported
 Pipe Status: Not reported
 Pipe Aboveground Piping: N
 Pipe Underground Piping: N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KENOSHA BEEF INTL (Continued)

U002190246

Pipe Construction Material: Not reported
 Pipe Wall Type: Not reported
 Pipe UST ManifolDED: Not reported
 Pipe Related Tank ID: Not reported
 Pipe Catastrophic Leak Detection: Not reported
 Pipe System Type: Not reported
 Pipe Flex Connector: Not reported
 Pipe Leak Test Method: Not reported
 Pipe Leak Detection: Not reported
 Pipe Corrosion Protection: Not reported
 Latest Test Name: Not reported
 Latest Test Date: Not reported
 Latest Test Expiration Date: Not reported

Detail As of 12/2016:

Facility Reference Number: 99724|99724
 Tank ID: 404958
 Tank Status Date: 09/08/1990
 Site Municipality: C
 Land Owner Type: Private
 Town Customer ID: 332789
 Owner Name: KENOSHA BEEF INTERNATIONAL
 Owner Address: 3111 152ND AVE
 Owner Address 2: Not reported
 Owner City: KENOSHA
 Owner State: WI
 Owner Zip: 53144

3
ENE
< 1/8
0.060 mi.
319 ft.

SOLVENT SYS INTL INC
6220 120TH AVE
KENOSHA, WI 53142

RCRA-VSQQ 1004799424
ECHO WIR000002741

Relative:
Lower
Actual:
717 ft.

RCRA Listings:

Date Form Received by Agency: 19950522
 Handler Name: Solvent Sys Intl Inc
 Handler Address: 6220 120TH AVE
 Handler City,State,Zip: KENOSHA, WI 53142
 EPA ID: WIR000002741
 Contact Name: DAN MOSER
 Contact Address: 339 W RIVER RD
 Contact City,State,Zip: ELGIN, IL 60123
 Contact Telephone: 708-931-0100
 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: Not reported
 State District: Not reported
 Mailing Address: 339 W RIVER RD

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SOLVENT SYS INTL INC (Continued)

1004799424

Mailing City,State,Zip:	ELGIN, IL 60123
Owner Name:	Dupons Arthur D
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:	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

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name: DUPONS ARTHUR D	
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	N 9662 CTY H
Owner/Operator City,State,Zip:	TOMAHAWK, WI 54487
Owner/Operator Telephone:	715-453-5113
Owner/Operator Telephone Ext:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SOLVENT SYS INTL INC (Continued)

1004799424

Owner/Operator Fax: Not reported
 Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 19950522
 Handler Name: SOLVENT SYS INTL INC
 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

ECHO:

Envid: 1004799424
 Registry ID: 110070639862
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110070639862>
 Name: SOLVENT SYS INTL INC
 Address: 6220 120TH AVE
 City,State,Zip: KENOSHA, WI 53142

4
NNW
< 1/8
0.085 mi.
447 ft.

BRISTOL CONTAINER
12511 60TH STREET
BRISTOL, WI 53144

SEMS 1015732126
WIN000510715

Relative:
Higher
Actual:
728 ft.

SEMS:

Site ID: 0510715
 EPA ID: WIN000510715
 Name: BRISTOL CONTAINER
 Address: 12511 60TH STREET
 Address 2: Not reported
 City,State,Zip: BRISTOL, WI 53144-7555
 Cong District: 01
 FIPS Code: 55059
 Latitude: +42.582354
 Longitude: -087.960411
 FF: N
 NPL: Not on the NPL
 Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BRISTOL CONTAINER (Continued)

1015732126

SEMS Detail:

Region: 05
 Site ID: 0510715
 EPA ID: WIN000510715
 Site Name: BRISTOL CONTAINER
 NPL: N
 FF: N
 OU: 00
 Action Code: PJ
 Action Name: RP EM REM
 SEQ: 1
 Start Date: 2011-11-08 05:00:00
 Finish Date: 2011-12-13 05:00:00
 Qual: S
 Current Action Lead: EPA Ovrsght

A5
SE
1/8-1/4
0.171 mi.
905 ft.

GANDER OUTDOORS
6802 118TH AVE
KENOSHA, WI 53140
Site 1 of 2 in cluster A

RCRA-VSQG **1016145322**
FINDS **WIR000146092**
ECHO

Relative:
Lower
Actual:
713 ft.

RCRA Listings:
 Date Form Received by Agency: 20180717
 Handler Name: Gander Outdoors
 Handler Address: 6802 118TH AVE
 Handler City,State,Zip: KENOSHA, WI 53140
 EPA ID: WIR000146092
 Contact Name: MIKE DUENKEL
 Contact Address: 6802 118TH AVE
 Contact City,State,Zip: KENOSHA, WI 53140
 Contact Telephone: 262-857-3757
 Contact Fax: Not reported
 Contact Email: MDUENKEL@GANDEROUTDOORS.COM
 Contact Title: STORE 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-SE
 Mailing Address: 650 THREE SPRINGS RD
 Mailing City,State,Zip: BOWLING GREEN, KY 42104
 Owner Name: Spirit Master Funding Llc
 Owner Type: Private
 Operator Name: Gander Mountain #111
 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GANDER OUTDOORS (Continued)

1016145322

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:	20180731
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
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D030
Waste Description:	2,4-DINITROTOLUENE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANDER OUTDOORS (Continued)

1016145322

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: GANDER MOUNTAIN #111
Legal Status: Private
Date Became Current: 20040818
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: WI
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: SPIRIT MASTER FUNDING LLC
Legal Status: Private
Date Became Current: 20040818
Date Ended Current: Not reported
Owner/Operator Address: 14631 N SCOTTSDALE RD STE 200
Owner/Operator City,State,Zip: SCOTTSDALE, AZ 85254
Owner/Operator Telephone: 480-315-6589
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SPIRIT MASTER FUNDING LLC
Legal Status: Private
Date Became Current: 20040818
Date Ended Current: Not reported
Owner/Operator Address: 14631 N SCOTTSDALE RD STE 200
Owner/Operator City,State,Zip: SCOTTSDALE, AZ 85254
Owner/Operator Telephone: 480-315-6589
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GANDER MOUNTAIN #111
Legal Status: Private
Date Became Current: 20040818
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: WI
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: GANDER MOUNTAIN #111
Legal Status: Private
Date Became Current: 20040818
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: WI
Owner/Operator Telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANDER OUTDOORS (Continued)

1016145322

Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SPIRIT MASTER FUNDING LLC
Legal Status:	Private
Date Became Current:	20040818
Date Ended Current:	Not reported
Owner/Operator Address:	14631 N SCOTTSDALE RD STE 200
Owner/Operator City,State,Zip:	SCOTTSDALE, AZ 85254
Owner/Operator Telephone:	480-315-6589
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CWI INC
Legal Status:	Other
Date Became Current:	20180608
Date Ended Current:	Not reported
Owner/Operator Address:	650 THREE SPRINGS RD
Owner/Operator City,State,Zip:	BOWLING GREEN, KY 42104
Owner/Operator Telephone:	270-781-2718
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	TAX@CAMPINGWORLD.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SPIRIT MASTER FUNDING LLC
Legal Status:	Private
Date Became Current:	20040818
Date Ended Current:	Not reported
Owner/Operator Address:	14631 N SCOTTSDALE RD STE 200
Owner/Operator City,State,Zip:	SCOTTSDALE, AZ 85254
Owner/Operator Telephone:	480-315-6589
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	GANDER MOUNTAIN #111
Legal Status:	Private
Date Became Current:	20040818
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	WI
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:	SPIRIT MASTER FUNDING LLC C/O SPIRIT SPE MANAGER LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANDER OUTDOORS (Continued)

1016145322

Owner/Operator Address: 2727 N HARWOOD ST STE 300
Owner/Operator City,State,Zip: DALLAS, TX 75201
Owner/Operator Telephone: 972-476-1967
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: CWEST@SPIRITREALTY.COM

Historic Generators:

Receive Date: 20141217
Handler Name: GANDER MOUNTAIN #111
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: 20130515
Handler Name: GANDER MOUNTAIN #111
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: 20170925
Handler Name: GANDER MOUNTAIN #111
Federal Waste Generator Description: Not a generator, verified
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: 20180717
Handler Name: GANDER OUTDOORS
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GANDER OUTDOORS (Continued)

1016145322

Non Storage Recycler Activity: No
 Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 45111
 NAICS Description: SPORTING GOODS STORES

NAICS Code: 451110
 NAICS Description: SPORTING GOODS STORES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110055477461

[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.

ECHO:

Envid: 1016145322
 Registry ID: 110055477461
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110055477461>
 Name: GANDER OUTDOORS
 Address: 6802 118TH AVE
 City,State,Zip: KENOSHA, WI 53140

A6
 SE
 1/8-1/4
 0.171 mi.
 905 ft.

GANDER MOUNTAIN #111
6802 118TH AVE
KENOSHA, WI 53140
Site 2 of 2 in cluster A

SHWIMS S113414431
MANIFEST N/A

Relative:
 Lower
 Actual:
 713 ft.

SHWIMS:
 Name: GANDER OUTDOORS
 Address: 6802 118TH AVE
 City,State,Zip: KENOSHA, WI 53140
 FID: 230206790
 Status: OPERATING
 Region: SOUTHEAST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANDER MOUNTAIN #111 (Continued)

S113414431

WI MANIFEST:

Name: GANDER MOUNTAIN #111
Address: 6802 118TH AVE
City,State,Zip: KENOSHA, WI 53140
Year: 2017
EPA ID: WIR000146092
FID: 230206790
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: 001637403PSC
Copy Type: TSDCOPY
Gen EPA ID: WIR000146092
Gen Date: 08/21/2017
GEN Copy Revd Date: Not reported
TSD Date: 08/31/2017
TSD EPA ID: MID980615298
TSD Copy Revd Date: 09/26/2017

Name: GANDER MOUNTAIN #111
Address: 6802 118TH AVE
City,State,Zip: KENOSHA, WI 53140
Year: 2017
EPA ID: WIR000146092
FID: 230206790
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: 2017
Manifest Doc Id: 001637403PSC
Copy Type: TSDCOPY
Gen EPA ID: WIR000146092
Gen Date: 08/21/2017
GEN Copy Revd Date: Not reported
TSD Date: 08/31/2017
TSD EPA ID: MID980615298

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANDER MOUNTAIN #111 (Continued)

S113414431

TSD Copy Revd Date: 09/26/2017

Name: GANDER MOUNTAIN #111
Address: 6802 118TH AVE
City,State,Zip: KENOSHA, WI 53140
Year: 2014
EPA ID: WIR000146092
FID: 230206790
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: 2014
Manifest Doc Id: 000699593PSC
Copy Type: TSDCOPY
Gen EPA ID: WIR000146092
Gen Date: 02/24/2014
GEN Copy Revd Date: Not reported
TSD Date: 03/05/2014
TSD EPA ID: MID980615298
TSD Copy Revd Date: 03/28/2014

Name: GANDER MOUNTAIN #111
Address: 6802 118TH AVE
City,State,Zip: KENOSHA, WI 53140
Year: 2014
EPA ID: WIR000146092
FID: 230206790
ACT Code: 203
ACT Status: A
ACT Code 1: 203
ACT Name: HW Generator - Very Small
Contact Title: DIR FIREARM & REG COMPL
Contact Name: KEVIN MCKOWN
Contact Address: 180 E 5TH ST STE 1300
Contact City/State/Zip: SAINT PAUL, MN 55101
Contact Telephone: 6513254473
Contact EMail Address: KEVIN.MCKOWN@GANDERMOUNTAIN.COM

Shipped:

Year: 2014
Manifest Doc Id: 000699593PSC
Copy Type: TSDCOPY
Gen EPA ID: WIR000146092
Gen Date: 02/24/2014
GEN Copy Revd Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANDER MOUNTAIN #111 (Continued)

S113414431

TSD Date: 03/05/2014
TSD EPA ID: MID980615298
TSD Copy Revd Date: 03/28/2014

7
NW
1/8-1/4
0.220 mi.
1160 ft.

KUTZLER EXPRESS INC
12737 60TH ST
KENOSHA, WI 53144

SHWIMS S108153775
NPDES N/A

Relative:
Higher

SHWIMS:
Name: KUTZLER EXPRESS INC
Address: 12737 60TH ST
City,State,Zip: KENOSHA, WI 53144
FID: 230153770
Status: UNKNOWN
Region: SOUTHEAST

Actual:
738 ft.

NPDES:
Name: KUTZLER EXPRESS INC
Address: 12737 60TH ST
City,State,Zip: KENOSHA, WI
Permit No: S067857 - Storm Water Industrial Tier 2 Permit
Status: 6 - PERMIT COVERAGE GRANTED
Minor Civil Division Type: CITY
Permitte Name: Kutzler Express Inc
FID: 230153770
FIN: 802
DNR Region: SE

8
SE
1/4-1/2
0.275 mi.
1451 ft.

GATEWAY PROPERTY-BANK ONE
6733 120TH AVE
KENOSHA, WI 53140

SHWIMS S102454489
LUST N/A

Relative:
Lower

SHWIMS:
Name: GATEWAY PROPERTY-BANK ONE
Address: 6733 120TH AVE
City,State,Zip: KENOSHA, WI 53140
FID: 230142550
Status: OPERATING
Region: SOUTHEAST

Actual:
706 ft.

LUST:
Name: GATEWAY PROPERTY-BANK ONE
Address: 6733 120TH AVE
City,State,Zip: KENOSHA, WI 53140
Region Name: SE
Facility ID: 230142550
Status: CLOSED
Start Date: 04/20/1994
End Date: 01/09/1995
Last Action: 06/02/2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GATEWAY PROPERTY-BANK ONE (Continued)

S102454489

Site Id: 2801100
Detail Seq No: 31571
Activity Type: LUST
Act Code: 340
Activity Name: GATEWAY DEVELOPMENT
Activity Number: 0330004148
Activity Display Number: 03-30-004148
Activity Detail Address: Not reported
Activity Comments: Not reported
Jurisdiction: DNR RR
Owner Name: BANK ONE
Owner Addr: 5522 6TH AVE
Owner City,St,Zip: KENOSHA, WI 53140
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: SWSW0601N22E
Geo Located: Yes
DNR GIS Registry View Map Layers: No
Latitude: 42.568855959
Longitude: -87.95125413
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: 1994-04-20 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: 1995-01-09 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GATEWAY PROPERTY-BANK ONE (Continued)

S102454489

investigation or remediation is required at this time.
Action Comments: Not reported

Action Date: 1994-12-27 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: 1994-04-21 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: 1995-01-09 Action Code: 99
Action Name: Miscellaneous
Action Desc: Miscellaneous action - See Action Comments
Action Comments: SITE CLOSED

Action Date: 1994-11-04 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

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

Impact Number: 74992
Impact Code: 05
Impact Comments: SOIL CONTAMINATION
Impact Potential: N
Impact Description: Soil Contamination

Contacts:
Role Desc: DNR File Contact
Contact Name: JENNIFER DORMAN
Contact Address: 1027 W ST PAUL AVE
Contact Addr2: Not reported
Contact City,St,Zip: MILWAUKEE, WI 53233
Contact Country: UNITED STATES
Company Address: MILWAUKEE, WI 53233

Role Desc: Owner
Contact Name: BANK ONE
Contact Address: 111 E WISCONSIN
Contact Addr2: Not reported
Contact City,St,Zip: MILWAUKEE, WI 53202
Contact Country: UNITED STATES
Company Address: MILWAUKEE, WI 53202

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

9
South
1/4-1/2
0.437 mi.
2307 ft.

BRAT STOP RESTAURANT
12304 75TH ST
KENOSHA, WI

SHWIMS S102354563
BRRTS N/A

Relative:
Lower
Actual:
706 ft.

SHWIMS:
Name: BRAT STOP RESTAURANT
Address: 12304 75TH ST
City,State,Zip: KENOSHA, WI
FID: 230068740
Status: UNKNOWN
Region: SOUTHEAST

BRRTS:
Name: BRAT STOP RESTAURANT
Address: 12304 75TH ST
City,State,Zip: KENOSHA, WI

[Click here for WDNR BRRTS Link:](#)

Site Id: 4237900
Region Name: SE
Facility ID: 230068740
Owner Name: BRAT STOP INC
Owner Addr: 12304 75TH ST
Owner City,St,Zip: KENOSHA, WI 53142
Activity Number: 0930000113
Activity Display Number: 09-30-000113
Detail Seq No: 33202
Status: Not reported
Activity Type: NO ACTION REQUIRED
Activity Name: BRAT STOP RESTAURANT
Activity Detail Address: Not reported
Activity Comments: *** ACTIVITY TYPE CHANGED ON 10/10/2012. ORIGINAL BRRTS NO. WAS 02-30-000113 ***
Start Date: 02/21/1990
End Date: 10/08/2012
Last Action: 2012-10-08
Dept Of Commerce Number: Not reported
Comm Occurrence Id: Not reported
EPA Cerclis Id: Not reported
Jurisdiction: DNR RR
Act Code: 390
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: SESE0101N21E
Geo Located: Y
DNR GIS Registry View Map Layers: N
GIS Area Point Flag: N
Latitude: 42.567846879
Longitude: -87.957042362

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRAT STOP RESTAURANT (Continued)

S102354563

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: 2012-10-08 Action Code: 801
Action Name: No Action Required (NAR) determination
Action Desc: Date of DNR determination that no action is required (NAR) or limited actions were necessary when laboratory results indicated no detect to low level contamination.
Action Comments: Not reported

Action Date: 1990-02-21 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: 2005-06-01 Action Code: 200
Action Name: Push Action Taken
Action Desc: Date DNR took an action, either written or verbal to get an inactive site moving again, including request for status update.
Action Comments: ATTEMPTED PUSH ACTION BUT FILE IS IN CENTRAL OFFICE PER WASTE REGISTRY DATA

Action Date: 2011-09-07 Action Code: 130
Action Name: DNR Regulatory Reminder Sent
Action Desc: Date DNR sent written notification to Responsible Parties and/or other interested parties reminding them of a regulatory obligation.
Action Comments: Vapor Intrusion (VI) Assessment Notification Ltr Sent

Substances:

Substance Desc: Solid Waste
Amount Released: Not reported
Release Code: Not reported

Impact Number: 76644
Impact Code: 04
Impact Comments: Not reported
Impact Potential: N
Impact Description: Groundwater Contamination

Impact Number: 76645
Impact Code: 05

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BRAT STOP RESTAURANT (Continued)

S102354563

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

Impact Number: 76646
Impact Code: 06
Impact Comments: Not reported
Impact Potential: N
Impact Description: Other

Impact Number: 76647
Impact Code: 07
Impact Comments: K
Impact Potential: N
Impact Description: Surface Water Contamination

Contacts:

Role Desc: DNR File Contact
Contact Name: JENNIFER DORMAN
Contact Address: 1027 W ST PAUL AVE
Contact Addr2: Not reported
Contact City,St,Zip: MILWAUKEE, WI 53233
Contact Country: UNITED STATES
Company Address: MILWAUKEE, WI 53233

Role Desc: Responsible Party
Contact Name: PERSONAL INFORMATION WITHHELD
Contact Address: 12304 75TH ST
Contact Addr2: Not reported
Contact City,St,Zip: KENOSHA, WI 53142
Contact Country: UNITED STATES
Company Address: KENOSHA, WI 53142

Role Desc: Unknown
Contact Name: DNR
Contact Address: CENTRAL OFFICE
Contact Addr2: Not reported
Contact City,St,Zip: MADISON, WI
Contact Country: Not reported
Company Address: MADISON, WI

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: 05/02/2023
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: 05/02/2023
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: 05/02/2023
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: 05/02/2023
Next Scheduled EDR Contact: 07/24/2023
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: 05/02/2023
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/24/2023
	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: 02/08/2023	Source: Department of the Navy
Date Data Arrived at EDR: 02/09/2023	Telephone: 843-820-7326
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 05/03/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/21/2023
	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: 02/20/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 02/21/2023
Number of Days to Update: 70	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: 02/20/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/21/2023	Telephone: 703-603-0695
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 02/21/2023
Number of Days to Update: 70	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 R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/23/2022	Source: EPA Region 10
Date Data Arrived at EDR: 12/06/2022	Telephone: 206-553-2857
Date Made Active in Reports: 04/19/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 134	Next Scheduled EDR Contact: 07/31/2023
	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: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	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.

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: 05/08/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

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

Date of Government Version: 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: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	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: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	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: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	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: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	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 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: 11/23/2022
Date Data Arrived at EDR: 12/06/2022
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 134

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/09/2023
Next Scheduled EDR Contact: 07/31/2023
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
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 9
Telephone: 415-972-3368
Last EDR Contact: 05/09/2023
Next Scheduled EDR Contact: 07/31/2023
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: 05/09/2023
Next Scheduled EDR Contact: 07/31/2023
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: 05/09/2023
Next Scheduled EDR Contact: 07/31/2023
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: 05/09/2023
Next Scheduled EDR Contact: 07/31/2023
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: EPA Region 5
Date Data Arrived at EDR: 12/06/2022	Telephone: 312-886-6136
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 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: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/23/2022	Source: EPA Region 4
Date Data Arrived at EDR: 12/06/2022	Telephone: 404-562-9424
Date Made Active in Reports: 03/03/2023	Last EDR Contact: 05/09/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/31/2023
	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: 04/06/2023
Date Data Arrived at EDR: 04/13/2023
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 04/06/2023
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: 04/19/2023
Next Scheduled EDR Contact: 08/07/2023
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: 04/12/2023
Next Scheduled EDR Contact: 07/31/2023
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: 04/27/2023
Next Scheduled EDR Contact: 08/07/2023
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: 07/24/2023
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: 05/02/2023
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: 12/02/2022	Source: Department of Agriculture, Trade & Consumer Protection
Date Data Arrived at EDR: 02/01/2023	Telephone: 608-224-5058
Date Made Active in Reports: 04/24/2023	Last EDR Contact: 05/03/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/14/2023
	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: 02/01/2023	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 02/14/2023	Telephone: 202-528-4285
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 02/14/2023
Number of Days to Update: 77	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: 04/11/2023
Number of Days to Update: 239	Next Scheduled EDR Contact: 07/24/2023
	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: 05/01/2023
Next Scheduled EDR Contact: 08/14/2023
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: 05/04/2023
Next Scheduled EDR Contact: 08/14/2023
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: 02/16/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 75

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: 01/17/2023
Date Data Arrived at EDR: 01/18/2023
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 91

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/18/2023
Next Scheduled EDR Contact: 07/31/2023
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: 05/02/2023
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: 04/13/2023
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/31/2023
	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: 05/02/2023
Number of Days to Update: 14	Next Scheduled EDR Contact: 08/14/2023
	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

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

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 10/26/2022	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 11/22/2022	Telephone: 301-415-7169
Date Made Active in Reports: 12/05/2022	Last EDR Contact: 04/13/2023
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/31/2023
	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	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 03/03/2023
Number of Days to Update: 84	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 02/27/2023
Number of Days to Update: 251	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 05/04/2023
Number of Days to Update: 96	Next Scheduled EDR Contact: 08/14/2023
	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: 04/25/2023
Next Scheduled EDR Contact: 08/07/2023
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: 04/26/2023
Number of Days to Update: 87	Next Scheduled EDR Contact: 08/14/2023
	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: 05/02/2023
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

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

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: 04/27/2023
Next Scheduled EDR Contact: 07/24/2023
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/13/2023
Date Data Arrived at EDR: 02/14/2023
Date Made Active in Reports: 04/19/2023
Number of Days to Update: 64

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: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 33

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: 04/20/2023
Next Scheduled EDR Contact: 08/07/2023
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: 03/30/2023
Date Data Arrived at EDR: 03/30/2023
Date Made Active in Reports: 05/02/2023
Number of Days to Update: 33

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: 04/27/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2023	Telephone: 202-272-0167
Date Made Active in Reports: 05/02/2023	Last EDR Contact: 04/27/2023
Number of Days to Update: 5	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: 02/13/2023
Date Data Arrived at EDR: 02/14/2023
Date Made Active in Reports: 05/09/2023
Number of Days to Update: 84

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: 02/13/2023
Date Data Arrived at EDR: 02/14/2023
Date Made Active in Reports: 05/09/2023
Number of Days to Update: 84

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: 05/04/2023
Next Scheduled EDR Contact: 08/21/2023
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: No Update Planned

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: 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	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Natural Resources in Wisconsin.

Date of Government Version: N/A	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/27/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 179	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: 12/31/2022	Source: Redevelopment Authority of the City of Milwaukee
Date Data Arrived at EDR: 01/25/2023	Telephone: 414-286-5642
Date Made Active in Reports: 04/17/2023	Last EDR Contact: 04/26/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/07/2023
	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: 04/27/2023
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/07/2023
	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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MENOMINEE
60TH STREET AT W. FRONTAGE RD
KENOSHA, WI 53142

TARGET PROPERTY COORDINATES

Latitude (North):	42.577017 - 42° 34' 37.26"
Longitude (West):	87.956685 - 87° 57' 24.07"
Universal Tranverse Mercator:	Zone 16
UTM X (Meters):	421486.9
UTM Y (Meters):	4714074.0
Elevation:	721 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12443530 PLEASANT PRAIRIE, WI
Version Date:	2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

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

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

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

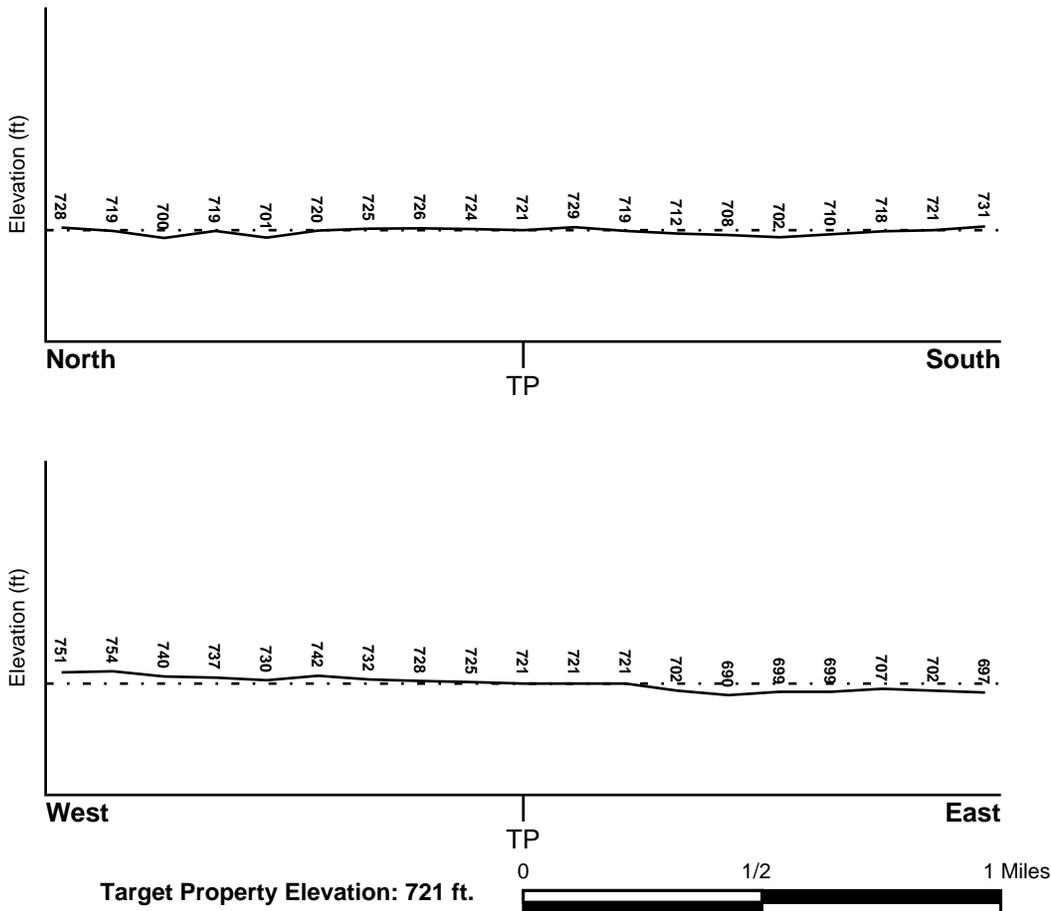
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
55059C0179D	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
55059C0178D	FEMA FIRM Flood data
55059C0183D	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

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

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

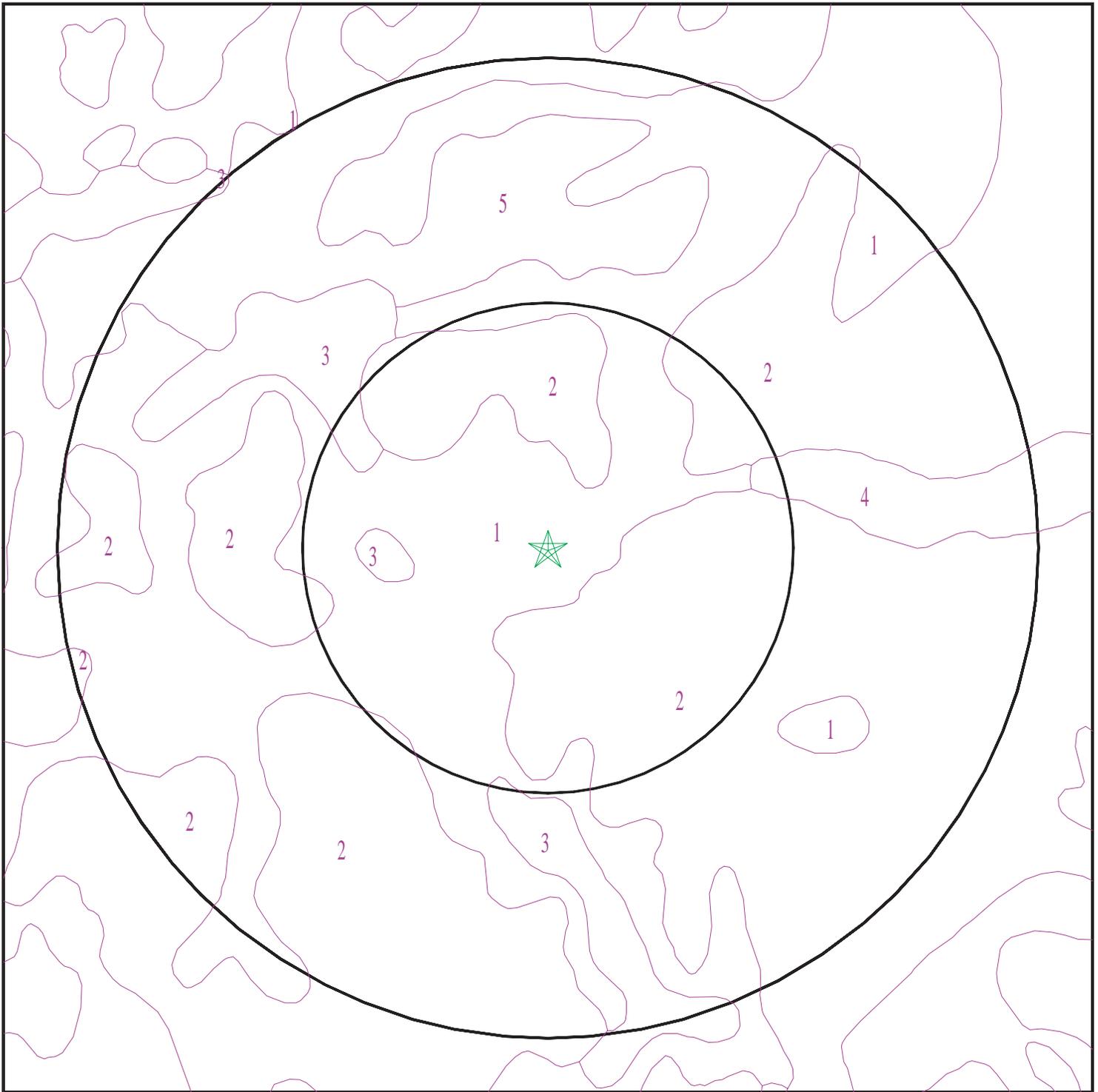
Era:	Paleozoic
System:	Silurian
Series:	Middle Silurian (Niagoaran)
Code:	S2 <i>(decoded above as Era, System & Series)</i>

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

SSURGO SOIL MAP - 7333397.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Menominee
ADDRESS: 60th Street at W. Frontage Rd
Kenosha WI 53142
LAT/LONG: 42.577017 / 87.956685

CLIENT: Montrose Environmental
CONTACT: Charlane Gross
INQUIRY #: 7333397.2s
DATE: May 10, 2023 3:06 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: Elliott

Soil Surface Texture: silty clay loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 0	Max: 8.4 Min: 7.4
2	9 inches	29 inches	silty clay	Not reported	Not reported	Max: 4 Min: 0	Max: 8.4 Min: 7.4
3	29 inches	59 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 0	Max: 8.4 Min: 7.4

Soil Map ID: 2

Soil Component Name: Morley

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 137 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Not reported	Not reported	Max: 4 Min: 0	Max: 8.4 Min: 6.1
2	9 inches	25 inches	silty clay	Not reported	Not reported	Max: 4 Min: 0	Max: 8.4 Min: 6.1
3	25 inches	35 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 0	Max: 8.4 Min: 6.1
4	35 inches	59 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 0	Max: 8.4 Min: 6.1

Soil Map ID: 3

Soil Component Name: Ashkum

Soil Surface Texture: silty clay loam

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	12 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 1	Max: 8.4 Min: 6.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	12 inches	37 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 1	Max: 8.4 Min: 6.1
3	37 inches	59 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 1	Max: 8.4 Min: 6.1

Soil Map ID: 4

Soil Component Name: Wet alluvial land

Soil Surface Texture: variable

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	variable	Not reported	Not reported	Max: 0 Min:	Max: Min:

Soil Map ID: 5

Soil Component Name: Morley

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 137 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	silt loam	Not reported	Not reported	Max: 4 Min: 0	Max: 8.4 Min: 6.1
2	9 inches	25 inches	silty clay	Not reported	Not reported	Max: 4 Min: 0	Max: 8.4 Min: 6.1
3	25 inches	35 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 0	Max: 8.4 Min: 6.1
4	35 inches	59 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 0	Max: 8.4 Min: 6.1

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A2	USGS40001307504	0 - 1/8 Mile ESE
F18	USGS40001307525	1/4 - 1/2 Mile NE
56	USGS40001307533	1/2 - 1 Mile WNW
68	USGS40001307454	1/2 - 1 Mile SSE
72	USGS40001307459	1/2 - 1 Mile SSW
R73	USGS40001307448	1/2 - 1 Mile South

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	WI6000000195080	0 - 1/8 Mile ESE
B3	WI6000000195077	0 - 1/8 Mile NNW
B4	WI6000000195076	0 - 1/8 Mile NNW
B5	WI6000000195079	0 - 1/8 Mile NNW
B6	WI6000000195078	0 - 1/8 Mile NNW
C7	WI6000000195083	1/8 - 1/4 Mile NNE
C8	WI6000000195084	1/8 - 1/4 Mile NNE
9	WI6000000390993	1/4 - 1/2 Mile ESE
D10	WI6000000193905	1/4 - 1/2 Mile NW
D11	WI6000000195081	1/4 - 1/2 Mile NW
D12	WI6000000195082	1/4 - 1/2 Mile NW
E13	WI6000000292814	1/4 - 1/2 Mile WSW
E14	WI6000000195057	1/4 - 1/2 Mile WSW
15	WI6000000195066	1/4 - 1/2 Mile SSW
F16	WI6000000195789	1/4 - 1/2 Mile NE
F17	WI6000000373017	1/4 - 1/2 Mile NE
G19	WI6000000195061	1/4 - 1/2 Mile South
G20	WI6000000193899	1/4 - 1/2 Mile South
G21	WI6000000195062	1/4 - 1/2 Mile South
G22	WI6000000314865	1/4 - 1/2 Mile South
G23	WI6000000195063	1/4 - 1/2 Mile South
H24	WI6000000195786	1/4 - 1/2 Mile ENE
H25	WI6000000195785	1/4 - 1/2 Mile ENE
H26	WI6000000195788	1/4 - 1/2 Mile ENE
H27	WI6000000195787	1/4 - 1/2 Mile ENE
28	WI6000000197706	1/4 - 1/2 Mile North
I29	WI6000000193902	1/2 - 1 Mile South
I30	WI6000000193903	1/2 - 1 Mile South
I31	WI6000000193900	1/2 - 1 Mile South
I32	WI6000000193901	1/2 - 1 Mile South
I33	WI6000000292815	1/2 - 1 Mile South
I34	WI6000000368367	1/2 - 1 Mile South
I35	WI6000000195064	1/2 - 1 Mile South
I36	WI6000000195065	1/2 - 1 Mile South
J37	WI6000000195070	1/2 - 1 Mile West
J38	WI6000000195071	1/2 - 1 Mile West
J39	WI6000000195067	1/2 - 1 Mile West
J40	WI6000000195069	1/2 - 1 Mile West
J41	WI6000000195074	1/2 - 1 Mile West
J42	WI6000000195075	1/2 - 1 Mile West
J43	WI6000000195072	1/2 - 1 Mile West
J44	WI6000000195073	1/2 - 1 Mile West
45	WI6000000521276	1/2 - 1 Mile NNE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
46	WI6000000400625	1/2 - 1 Mile NW
47	WI6000000580426	1/2 - 1 Mile NW
K48	WI6000000195780	1/2 - 1 Mile SE
K49	WI6000000195781	1/2 - 1 Mile SE
K50	WI6000000195784	1/2 - 1 Mile SE
L51	WI6000000194178	1/2 - 1 Mile North
L52	WI6000000197705	1/2 - 1 Mile North
53	WI6000000195782	1/2 - 1 Mile SSE
M54	WI6000000197704	1/2 - 1 Mile NW
M55	WI6000000580432	1/2 - 1 Mile NW
57	WI6000000195058	1/2 - 1 Mile SW
N58	WI6000000195777	1/2 - 1 Mile ESE
N59	WI6000000195776	1/2 - 1 Mile ESE
N60	WI6000000195779	1/2 - 1 Mile ESE
N61	WI6000000195778	1/2 - 1 Mile ESE
O62	WI6000000193904	1/2 - 1 Mile WNW
O63	WI6000000195068	1/2 - 1 Mile WNW
64	WI6000000198358	1/2 - 1 Mile NE
P65	WI6000000293084	1/2 - 1 Mile North
P66	WI6000000293085	1/2 - 1 Mile North
P67	WI6000000293086	1/2 - 1 Mile North
69	WI6000000195783	1/2 - 1 Mile SE
Q70	WI6000000195791	1/2 - 1 Mile East
Q71	WI6000000292935	1/2 - 1 Mile East
74	WI6000000356423	1/2 - 1 Mile South
75	WI6000000198359	1/2 - 1 Mile NNE
R76	WI6000000195257	1/2 - 1 Mile South
R77	WI6000000193927	1/2 - 1 Mile South
R78	WI6000000195258	1/2 - 1 Mile South
R79	WI6000000368179	1/2 - 1 Mile South
R80	WI6000000316209	1/2 - 1 Mile South
81	WI6000000195256	1/2 - 1 Mile SSW
82	WI6000000357900	1/2 - 1 Mile NNW
S83	WI6000000195812	1/2 - 1 Mile SSE
S84	WI6000000195813	1/2 - 1 Mile SSE
T85	WI6000000195059	1/2 - 1 Mile SW
T86	WI6000000195060	1/2 - 1 Mile SW
87	WI6000000195249	1/2 - 1 Mile SSW
88	WI6000000195790	1/2 - 1 Mile East
89	WI6000000614230	1/2 - 1 Mile SSW
U90	WI6000000607884	1/2 - 1 Mile North
V91	WI6000000195252	1/2 - 1 Mile South
V92	WI6000000195251	1/2 - 1 Mile South
V93	WI6000000195250	1/2 - 1 Mile South
V94	WI6000000195253	1/2 - 1 Mile South
V95	WI6000000292850	1/2 - 1 Mile South
V96	WI6000000195255	1/2 - 1 Mile South
V97	WI6000000195254	1/2 - 1 Mile South
U98	WI6000000607883	1/2 - 1 Mile North
W99	WI6000000197702	1/2 - 1 Mile NNW
W100	WI6000000197703	1/2 - 1 Mile NNW
U101	WI6000000607882	1/2 - 1 Mile North

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
U102	WI6000000607881	1/2 - 1 Mile North
103	WI6000000195088	1/2 - 1 Mile WNW

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
ESE
0 - 1/8 Mile
Higher

WI WELLS WI6000000195080

Well Number:	8HV238	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

A2
ESE
0 - 1/8 Mile
Higher

FED USGS USGS40001307504

Organization ID:	USGS-WI	Organization Name:	USGS Wisconsin Water Science Center
Monitor Location:	KE-01/21E/01-0120	Type:	Well
Description:	ACTUAL PROJECT NUMBER UNKNOWN OR UNDETERMINED		
HUC:	07120004	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Silurian-Devonian aquifers
Formation Type:	Silurian Dolomite Aquifer	Aquifer Type:	Unconfined single aquifer
Construction Date:	19580530	Well Depth:	170
Well Depth Units:	ft	Well Hole Depth:	170
Well Hole Depth Units:	ft		
Ground water levels, Number of Measurements:	1	Level reading date:	1958-05-30
Feet below surface:	50.00	Feet to sea level:	Not Reported
Note:	Not Reported		

B3
NNW
0 - 1/8 Mile
Higher

WI WELLS WI6000000195077

Well Number:	8HV235	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

B4
NNW
0 - 1/8 Mile
Higher

WI WELLS WI6000000195076

Well Number:	8HV234	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B5
NNW
0 - 1/8 Mile
Higher

WI WELLS WI6000000195079

Well Number:	8HV237	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

B6
NNW
0 - 1/8 Mile
Higher

WI WELLS WI6000000195078

Well Number:	8HV236	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

C7
NNE
1/8 - 1/4 Mile
Higher

WI WELLS WI6000000195083

Well Number:	8HV241	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

C8
NNE
1/8 - 1/4 Mile
Higher

WI WELLS WI6000000195084

Well Number:	8HV242	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

9
ESE
1/4 - 1/2 Mile
Higher

WI WELLS WI6000000390993

Well Number:	GO771	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	184
Completion Date:	19500831000000.000		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

**D10
NW
1/4 - 1/2 Mile
Higher**

WI WELLS WI6000000193905

Well Number:	8HU043	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

**D11
NW
1/4 - 1/2 Mile
Higher**

WI WELLS WI6000000195081

Well Number:	8HV239	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

**D12
NW
1/4 - 1/2 Mile
Higher**

WI WELLS WI6000000195082

Well Number:	8HV240	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

**E13
WSW
1/4 - 1/2 Mile
Higher**

WI WELLS WI6000000292814

Well Number:	8ME992	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E14
WSW
1/4 - 1/2 Mile
Higher

WI WELLS WI6000000195057

Well Number:	8HV215	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

15
SSW
1/4 - 1/2 Mile
Higher

WI WELLS WI6000000195066

Well Number:	8HV224	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

F16
NE
1/4 - 1/2 Mile
Lower

WI WELLS WI6000000195789

Well Number:	8HV977	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

F17
NE
1/4 - 1/2 Mile
Lower

WI WELLS WI6000000373017

Well Number:	FN161	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	515
Completion Date:	19930322000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

F18
NE
1/4 - 1/2 Mile
Lower

FED USGS USGS40001307525

Organization ID:	USGS-WI	Organization Name:	USGS Wisconsin Water Science Center
Monitor Location:	KE-01/22E/06-0352	Type:	Well
Description:	Not Reported	HUC:	07120004

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Silurian-Devonian aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	269
Well Depth Units:	ft	Well Hole Depth:	269
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1982-03-11
Feet below surface:	51.00	Feet to sea level:	Not Reported
Note:	Not Reported		

G19
South
1/4 - 1/2 Mile
Lower

WI WELLS WI6000000195061

Well Number:	8HV219	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

G20
South
1/4 - 1/2 Mile
Lower

WI WELLS WI6000000193899

Well Number:	8HU037	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

G21
South
1/4 - 1/2 Mile
Lower

WI WELLS WI6000000195062

Well Number:	8HV220	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

G22
South
1/4 - 1/2 Mile
Lower

WI WELLS WI6000000314865

Well Number:	AC433	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	357
Completion Date:	19880225000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index>

G23
South
1/4 - 1/2 Mile
Lower

WI WELLS **WI6000000195063**

Well Number:	8HV221	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

H24
ENE
1/4 - 1/2 Mile
Lower

WI WELLS **WI6000000195786**

Well Number:	8HV974	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

H25
ENE
1/4 - 1/2 Mile
Lower

WI WELLS **WI6000000195785**

Well Number:	8HV973	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

H26
ENE
1/4 - 1/2 Mile
Lower

WI WELLS **WI6000000195788**

Well Number:	8HV976	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

H27
ENE
1/4 - 1/2 Mile
Lower

WI WELLS WI6000000195787

Well Number:	8HV975	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

28
North
1/4 - 1/2 Mile
Lower

WI WELLS WI6000000197706

Well Number:	8HX920	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

I29
South
1/2 - 1 Mile
Lower

WI WELLS WI6000000193902

Well Number:	8HU040	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

I30
South
1/2 - 1 Mile
Lower

WI WELLS WI6000000193903

Well Number:	8HU041	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

I31
South
1/2 - 1 Mile
Lower

WI WELLS WI6000000193900

Well Number:	8HU038	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Use: Not Reported
 Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

I32
South
1/2 - 1 Mile
Lower

WI WELLS **WI6000000193901**

Well Number:	8HU039	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

I33
South
1/2 - 1 Mile
Lower

WI WELLS **WI6000000292815**

Well Number:	8ME994	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

I34
South
1/2 - 1 Mile
Lower

WI WELLS **WI6000000368367**

Well Number:	EZ953	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	174
Completion Date:	19870413000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

I35
South
1/2 - 1 Mile
Lower

WI WELLS **WI6000000195064**

Well Number:	8HV222	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

I36
South
1/2 - 1 Mile
Lower

WI WELLS WI6000000195065

Well Number:	8HV223	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

J37
West
1/2 - 1 Mile
Higher

WI WELLS WI6000000195070

Well Number:	8HV228	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

J38
West
1/2 - 1 Mile
Higher

WI WELLS WI6000000195071

Well Number:	8HV229	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

J39
West
1/2 - 1 Mile
Higher

WI WELLS WI6000000195067

Well Number:	8HV225	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

J40
West
1/2 - 1 Mile
Higher

WI WELLS WI6000000195069

Well Number:	8HV227	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Use: Not Reported
Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

J41
West
1/2 - 1 Mile
Higher

WI WELLS **WI6000000195074**

Well Number: 8HV232 HICAP Well Number: Not Reported
Well Name: Not Reported Well Depth (ft): Not Reported
Completion Date: Not Reported Max Capacity (gpd): Not Reported
Water Use: Not Reported
Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

J42
West
1/2 - 1 Mile
Higher

WI WELLS **WI6000000195075**

Well Number: 8HV233 HICAP Well Number: Not Reported
Well Name: Not Reported Well Depth (ft): Not Reported
Completion Date: Not Reported Max Capacity (gpd): Not Reported
Water Use: Not Reported
Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

J43
West
1/2 - 1 Mile
Higher

WI WELLS **WI6000000195072**

Well Number: 8HV230 HICAP Well Number: Not Reported
Well Name: Not Reported Well Depth (ft): Not Reported
Completion Date: Not Reported Max Capacity (gpd): Not Reported
Water Use: Not Reported
Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

J44
West
1/2 - 1 Mile
Higher

WI WELLS **WI6000000195073**

Well Number: 8HV231 HICAP Well Number: Not Reported
Well Name: Not Reported Well Depth (ft): Not Reported
Completion Date: Not Reported Max Capacity (gpd): Not Reported
Water Use: Not Reported
Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

45
NNE
1/2 - 1 Mile
Lower **WI WELLS** **WI6000000521276**

Well Number:	RD129	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	165
Completion Date:	20020924000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

46
NW
1/2 - 1 Mile
Higher **WI WELLS** **WI6000000400625**

Well Number:	HQ992	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	162
Completion Date:	19941101000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

47
NW
1/2 - 1 Mile
Higher **WI WELLS** **WI6000000580426**

Well Number:	UK355	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	172
Completion Date:	20071219000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

K48
SE
1/2 - 1 Mile
Lower **WI WELLS** **WI6000000195780**

Well Number:	8HV968	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

K49
SE
1/2 - 1 Mile
Lower **WI WELLS** **WI6000000195781**

Well Number:	8HV969	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Use: Not Reported
 Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

K50
SE
1/2 - 1 Mile
Lower

WI WELLS WI6000000195784

Well Number:	8HV972	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

L51
North
1/2 - 1 Mile
Higher

WI WELLS WI6000000194178

Well Number:	8HU316	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

L52
North
1/2 - 1 Mile
Higher

WI WELLS WI6000000197705

Well Number:	8HX919	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

53
SSE
1/2 - 1 Mile
Lower

WI WELLS WI6000000195782

Well Number:	8HV970	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

M54
NW
1/2 - 1 Mile
Higher

WI WELLS WI6000000197704

Well Number:	8HX918	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

M55
NW
1/2 - 1 Mile
Higher

WI WELLS WI6000000580432

Well Number:	UK361	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	260
Completion Date:	20080305000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

56
WNW
1/2 - 1 Mile
Higher

FED USGS USGS40001307533

Organization ID:	USGS-WI	Organization Name:	USGS Wisconsin Water Science Center
Monitor Location:	KE-01/21E/01-0119	Type:	Well
Description:	ACTUAL PROJECT NUMBER UNKNOWN OR UNDETERMINED		
HUC:	07120004	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Silurian-Devonian aquifers
Formation Type:	Silurian Dolomite Aquifer	Aquifer Type:	Unconfined single aquifer
Construction Date:	19600908	Well Depth:	251
Well Depth Units:	ft	Well Hole Depth:	251
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	1	Level reading date:	1960-09-08
Feet below surface:	55.00	Feet to sea level:	Not Reported
Note:	Not Reported		

57
SW
1/2 - 1 Mile
Higher

WI WELLS WI6000000195058

Well Number:	8HV216	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

N58
ESE
1/2 - 1 Mile
Lower

WI WELLS WI6000000195777

Well Number:	8HV965	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

N59
ESE
1/2 - 1 Mile
Lower

WI WELLS WI6000000195776

Well Number:	8HV964	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

N60
ESE
1/2 - 1 Mile
Lower

WI WELLS WI6000000195779

Well Number:	8HV967	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

N61
ESE
1/2 - 1 Mile
Lower

WI WELLS WI6000000195778

Well Number:	8HV966	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

O62
WNW
1/2 - 1 Mile
Higher

WI WELLS WI6000000193904

Well Number:	8HU042	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Use: Not Reported
Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

O63
WNW
1/2 - 1 Mile
Higher

WI WELLS **WI6000000195068**

Well Number: 8HV226 HICAP Well Number: Not Reported
Well Name: Not Reported Well Depth (ft): Not Reported
Completion Date: Not Reported Max Capacity (gpd): Not Reported
Water Use: Not Reported
Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

64
NE
1/2 - 1 Mile
Lower

WI WELLS **WI6000000198358**

Well Number: 8HY592 HICAP Well Number: Not Reported
Well Name: Not Reported Well Depth (ft): Not Reported
Completion Date: Not Reported Max Capacity (gpd): Not Reported
Water Use: Not Reported
Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

P65
North
1/2 - 1 Mile
Lower

WI WELLS **WI6000000293084**

Well Number: 8MF539 HICAP Well Number: Not Reported
Well Name: Not Reported Well Depth (ft): Not Reported
Completion Date: Not Reported Max Capacity (gpd): Not Reported
Water Use: Not Reported
Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

P66
North
1/2 - 1 Mile
Lower

WI WELLS **WI6000000293085**

Well Number: 8MF541 HICAP Well Number: Not Reported
Well Name: Not Reported Well Depth (ft): Not Reported
Completion Date: Not Reported Max Capacity (gpd): Not Reported
Water Use: Not Reported
Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

P67
North
1/2 - 1 Mile
Lower

WI WELLS WI6000000293086

Well Number:	8MF543	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

68
SSE
1/2 - 1 Mile
Lower

FED USGS USGS40001307454

Organization ID:	USGS-WI	Organization Name:	USGS Wisconsin Water Science Center
Monitor Location:	KE-01/22E/07-0084	Type:	Well
Description:	Not Reported	HUC:	07120004
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Silurian-Devonian aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	176
Well Depth Units:	ft	Well Hole Depth:	176
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	2	Level reading date:	1962-12-10
Feet below surface:	17.37	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1954-11-16	Feet below surface:	60.00
Feet to sea level:	Not Reported	Note:	Not Reported

69
SE
1/2 - 1 Mile
Lower

WI WELLS WI6000000195783

Well Number:	8HV971	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

Q70
East
1/2 - 1 Mile
Lower

WI WELLS WI6000000195791

Well Number:	8HV979	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index>

Q71
East
1/2 - 1 Mile
Lower

WI WELLS **WI6000000292935**

Well Number:	8MF235	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

72
SSW
1/2 - 1 Mile
Lower

FED USGS **USGS40001307459**

Organization ID:	USGS-WI	Organization Name:	USGS Wisconsin Water Science Center
Monitor Location:	KE-01/21E/12-0111	Type:	Well
Description:	Not Reported	HUC:	07120004
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Silurian-Devonian aquifers	Aquifer Type:	Not Reported
Formation Type:	Not Reported	Well Depth:	179
Construction Date:	Not Reported	Well Hole Depth:	179
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1955-10-20
Feet below surface:	70.00	Feet to sea level:	Not Reported
Note:	Not Reported		

R73
South
1/2 - 1 Mile
Lower

FED USGS **USGS40001307448**

Organization ID:	USGS-WI	Organization Name:	USGS Wisconsin Water Science Center
Monitor Location:	KE-01/21E/12-0281	Type:	Well
Description:	Not Reported	HUC:	07120004
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	300	Well Depth Units:	ft
Well Hole Depth:	305	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	1	Level reading date:	1965-01-10
Feet below surface:	32.00	Feet to sea level:	Not Reported
Note:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

74
South
1/2 - 1 Mile
Higher

WI WELLS WI6000000356423

Well Number:	DR600	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	188
Completion Date:	19920427000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

75
NNE
1/2 - 1 Mile
Lower

WI WELLS WI6000000198359

Well Number:	8HY593	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

R76
South
1/2 - 1 Mile
Lower

WI WELLS WI6000000195257

Well Number:	8HV415	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

R77
South
1/2 - 1 Mile
Lower

WI WELLS WI6000000193927

Well Number:	8HU065	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

R78
South
1/2 - 1 Mile
Lower

WI WELLS WI6000000195258

Well Number:	8HV416	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Use: Not Reported
 Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

R79
South
1/2 - 1 Mile
Lower

WI WELLS **WI6000000368179**

Well Number:	ET670	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	219
Completion Date:	19840601000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

R80
South
1/2 - 1 Mile
Lower

WI WELLS **WI6000000316209**

Well Number:	AE565	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	185
Completion Date:	19880513000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

81
SSW
1/2 - 1 Mile
Higher

WI WELLS **WI6000000195256**

Well Number:	8HV414	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

82
NNW
1/2 - 1 Mile
Higher

WI WELLS **WI6000000357900**

Well Number:	DT397	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	128
Completion Date:	19940202000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

S83
SSE
1/2 - 1 Mile
Lower

WI WELLS WI6000000195812

Well Number:	8HW001	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

S84
SSE
1/2 - 1 Mile
Lower

WI WELLS WI6000000195813

Well Number:	8HW002	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

T85
SW
1/2 - 1 Mile
Higher

WI WELLS WI6000000195059

Well Number:	8HV217	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

T86
SW
1/2 - 1 Mile
Higher

WI WELLS WI6000000195060

Well Number:	8HV218	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

87
SSW
1/2 - 1 Mile
Lower

WI WELLS WI6000000195249

Well Number:	8HV407	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Use: Not Reported
 Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index>

88
East
1/2 - 1 Mile
Lower

WI WELLS WI6000000195790

Well Number:	8HV978	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

89
SSW
1/2 - 1 Mile
Higher

WI WELLS WI6000000614230

Well Number:	XG185	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	185
Completion Date:	20140501000000.000		
Max Capacity (gpd):	Not Reported	Water Use:	Not Reported
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

U90
North
1/2 - 1 Mile
Higher

WI WELLS WI6000000607884

Well Number:	WV053	HICAP Well Number:	71871
Well Name:	3	Well Depth (ft):	100
Completion Date:	20120328000000.000		
Max Capacity (gpd):	72000		
Water Use:	Construction, other use (example, dust suppression); does not include dewatering		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

V91
South
1/2 - 1 Mile
Higher

WI WELLS WI6000000195252

Well Number:	8HV410	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

V92
South
1/2 - 1 Mile
Higher

WI WELLS WI6000000195251

Well Number:	8HV409	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

V93
South
1/2 - 1 Mile
Higher

WI WELLS WI6000000195250

Well Number:	8HV408	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

V94
South
1/2 - 1 Mile
Higher

WI WELLS WI6000000195253

Well Number:	8HV411	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

V95
South
1/2 - 1 Mile
Higher

WI WELLS WI6000000292850

Well Number:	8MF065	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

V96
South
1/2 - 1 Mile
Higher

WI WELLS WI6000000195255

Well Number:	8HV413	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Water Use: Not Reported
 Construction Information System URL: <https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index>

V97
South
1/2 - 1 Mile
Higher

WI WELLS WI6000000195254

Well Number:	8HV412	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

U98
North
1/2 - 1 Mile
Higher

WI WELLS WI6000000607883

Well Number:	WV052	HICAP Well Number:	71872
Well Name:	4	Well Depth (ft):	115
Completion Date:	20120403000000.000		
Max Capacity (gpd):	72000		
Water Use:	Construction, other use (example, dust suppression); does not include dewatering		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

W99
NNW
1/2 - 1 Mile
Higher

WI WELLS WI6000000197702

Well Number:	8HX916	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

W100
NNW
1/2 - 1 Mile
Higher

WI WELLS WI6000000197703

Well Number:	8HX917	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch#!/PublicSearch/Index		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

U101
North
1/2 - 1 Mile
Higher

WI WELLS WI6000000607882

Well Number:	WV051	HICAP Well Number:	71874
Well Name:	2	Well Depth (ft):	100
Completion Date:	20120326000000.000		
Max Capacity (gpd):	72000		
Water Use:	Construction, other use (example, dust suppression); does not include dewatering		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

U102
North
1/2 - 1 Mile
Higher

WI WELLS WI6000000607881

Well Number:	WV050	HICAP Well Number:	71873
Well Name:	1	Well Depth (ft):	305
Completion Date:	20120326000000.000		
Max Capacity (gpd):	72000		
Water Use:	Construction, other use (example, dust suppression); does not include dewatering		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

103
WNW
1/2 - 1 Mile
Higher

WI WELLS WI6000000195088

Well Number:	8HV246	HICAP Well Number:	Not Reported
Well Name:	Not Reported	Well Depth (ft):	Not Reported
Completion Date:	Not Reported	Max Capacity (gpd):	Not Reported
Water Use:	Not Reported		
Construction Information System URL:	https://dnr.wi.gov/WellConstructionSearch/#!/PublicSearch/Index		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: WI Radon

Radon Test Results

Num Tests	# 4-10 pCi/L	# > 10 pCi/L	Avg pCi/L	Max pCi/L
67	25	6	4.2	15.1
67	25	6	4.2	15.1

Federal EPA Radon Zone for KENOSHA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 53104

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.850 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

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

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Wisconsin Well Construction Report File

Source: Department of Natural Resources

Telephone: 608-266-0153

In the past, not all latitude/longitudes were accurate. Many were protracted from centroid (center of the quarter sections given in PLSS). The ones that were not accurate were removed from the well database.

OTHER STATE DATABASE INFORMATION

RADON

State Database: WI Radon

Source: Department of Health & Family Services

Telephone: 608-266-1865

Wisconsin Measurement Summary

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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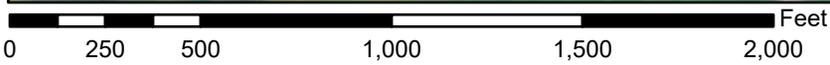
APPENDIX F

FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) MAP

National Flood Hazard Layer FIRMMette



87°57'41"W 42°34'59"N



1:6,000

87°57'3"W 42°34'32"N

Basemap Imagery Source: USGS National Map 2023

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

- | | |
|---|---|
| <p>SPECIAL FLOOD HAZARD AREAS</p> | <ul style="list-style-type: none"> Without Base Flood Elevation (BFE)
<i>Zone A, V, A99</i> With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i> Regulatory Floodway |
| <p>OTHER AREAS OF FLOOD HAZARD</p> | <ul style="list-style-type: none"> 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i> Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i> Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i> Area with Flood Risk due to Levee <i>Zone D</i> |
| <p>OTHER AREAS</p> | <ul style="list-style-type: none"> NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i> Effective LOMRs Area of Undetermined Flood Hazard <i>Zone D</i> |
| <p>GENERAL STRUCTURES</p> | <ul style="list-style-type: none"> Channel, Culvert, or Storm Sewer Levee, Dike, or Floodwall |
| <p>OTHER FEATURES</p> | <ul style="list-style-type: none"> B 20.2 Cross Sections with 1% Annual Chance Water Surface Elevation 17.5 Coastal Transect Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary Coastal Transect Baseline Profile Baseline Hydrographic Feature |
| <p>MAP PANELS</p> | <ul style="list-style-type: none"> Digital Data Available No Digital Data Available Unmapped |



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **10/30/2023 at 3:26 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

APPENDIX G

WETLANDS MAP



October 31, 2023

Wetlands

- | | | | | | |
|---|--------------------------------|---|-----------------------------------|---|----------|
|  | Estuarine and Marine Deepwater |  | Freshwater Emergent Wetland |  | Lake |
|  | Estuarine and Marine Wetland |  | Freshwater Forested/Shrub Wetland |  | Other |
| | |  | Freshwater Pond |  | Riverine |

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

APPENDIX H

QUESTIONNAIRE

USER/OWNER/OCCUPANT/KEY SITE MANAGER QUESTIONNAIRE

The Bureau of Indian Affairs is conducting a Phase I Environmental Site Assessment according to American Society for Testing and Materials (ASTM) Standard Practice E1527-21. We request your assistance in conducting this Assessment by asking that you complete this questionnaire and return it as soon as possible.

These questions should be answered by someone or a group of people that are most likely to have knowledge about the subject of the questions – typically the owner, long time tenant, or a property manager. *Please do not leave any blank.* Answer in good faith to the best of your knowledge and if you're not sure how to answer the question, feel free to contact the environmental professional for clarification.

Property Name: Hard Rock Kenosha Casino Property

Property Address or ID Number (as applicable):

APNs 03-121-101-101, 03-121-101-102, 03-121-101-422, and 03-121-101-423
60th St. and West Frontage Road, Kenosha, WI

General Property Description (location, use, level of development, topography, biota, etc.):

The property includes four parcels of gently rolling landscape bisected by 122nd St/W. Frontage Rd.

Question	Yes	Unsure	No	If yes, please describe
<p>1. Did a search of land title records (or judicial records where appropriate – see NOTE below) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?</p> <p>NOTE — Certain jurisdictions require that environmental liens be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens.</p>			x	
<p>2. Did a search of recorded land title records (or judicial records where appropriate, see NOTE below) identify any AULs, such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?</p> <p>NOTE — Certain jurisdictions require that activity and use limitation (AULs) be filed in judicial records rather than in land title records. In such cases judicial records must be searched for AULs.</p>		x		

Question	Yes	Unsure	No	If yes, please describe
3. Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?			x	
4. Does the purchase price paid for the property reasonably reflect the fair market value of the property? If you conclude that there is a difference, do you have any reason to believe that the lower purchase price is because contamination is known or believed to be present at the property?		x		
5. Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases of hazardous materials?			x	
6. Do you know the past uses on the property? If so, please generally describe the uses and how long have you have had knowledge of the property?			x	
7. Do you know of specific chemicals that are present or once were present at the property?			x	
8. Do you know of spills or other chemical releases that have taken place at the property?			x	
9. Do you know of any environmental cleanups that have taken place at the property?			x	
10. Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of hazardous materials or petroleum product releases at the property?			x	
11. Are there any pits, ponds, or lagoons on the property that have been used in connection with waste disposal or waste treatment?	x			
12. Are there any areas of stained soil or pavement on the property?			x	
13. Are there any areas of stressed vegetation caused by something other than insufficient water on the property?	x			
14. On the property are there any depressions, mounds, or filled/graded areas that are associated with solid waste disposal?	x			

Question	Yes	Unsure	No	If yes, please describe
15. Are there any liquid discharges into waterways on the property or injections into groundwater on the property?		x		
16. Are there any wells located on the property?		x		
17. Are there any septic systems or cesspools on the property?		x		
<p>18. Do you have or know of the existence of any of the following records related to the property?</p> <p>a) Environmental site assessment reports?</p> <p>b) Environmental compliance audit reports?</p> <p>c) Environmental permits (for example, solid waste disposal permits, hazardous waste disposal permit, wastewater permits, NPDES permits, underground injection permits)?</p> <p>d) Registrations for underground and above-ground storage tanks?</p> <p>e) Registrations for underground injection system?</p> <p>f) Material safety data sheets?</p> <p>g) Community right-to-know plan?</p> <p>h) Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; facility response plans, etc.?</p> <p>i) Reports regarding hydrogeologic conditions on the property or surrounding area?</p> <p>j) Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property?</p> <p>k) Hazardous waste generator notices or reports?</p> <p>l) Geotechnical studies?</p> <p>m) Risk assessments?</p> <p>n) Recorded Activity and Use Limitations (AULs)?</p>		x		
19. Do you know of any pending, threatened, or past litigation or administrative proceedings relevant to hazardous substances on the property?			x	
20. Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances?			x	
21. Do you have any reason to believe contamination is present at the property that was not covered by the above questions?			x	

Name: Joey Awonohopay

Title (if applicable): Chairman, Menominee Kenosha Gaming Authority

Association with Property (may check more than one if applicable):

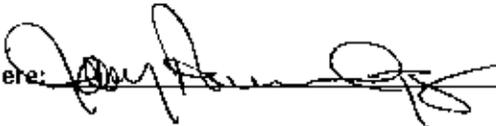
User (party seeking to use the Phase I Environmental Site Assessment)

Owner (owner of Property)

Occupant (party occupying or using the Property)

Key Site Manager (person with good knowledge or uses or physical characteristics of the Property)

Years associated with Property: 1 Year 5 Years 10+ Years

Sign Here:  Date: 2/27/24

If more than one person assisted in completing this form:

Name: John Wilhelm

Title (if applicable): Tribal Attorney – Gaming, Menominee Indian Tribe of Wisconsin

Association with Property (may check more than one if applicable):

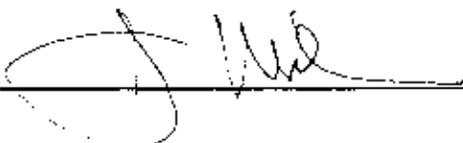
User (party seeking to use the Phase I Environmental Site Assessment)

Owner (owner of Property)

Occupant (party occupying or using the Property)

Key Site Manager (person with good knowledge or uses or physical characteristics of the Property)

Years associated with Property: 1 Year 5 Years 10+ Years

Sign Here:  Date: 2/28/24

APPENDIX I

RESUMES



Gregory Buchanan, PG

Senior Geologist

Long Beach, CA

Mobile: (562) 239-6755

Email: gbuchanan@montrose-env.com

Professional Experience

Mr. Buchanan is a Senior Geologist with 24 years of experience in managing subsurface investigation and site remediation projects. He is responsible for all aspects of project management including coordinating fieldwork, reporting, Agency and Client negotiations, and budget tracking to progress sites to closure. He writes Phase II proposals and performs report reviews. Prior experience includes performing Site Characterizations, Phase I and Phase II Site Assessments, Site Conceptual Models, Remedial Action Plans, O&M of Remedial Systems, and slug and pump tests. Mr. Buchanan has completed groundwater investigations, assisted with vapor intrusion investigations, and site remediation. He also provided staff oversight of projects, data analysis, and technical report review.

Education, Licenses & Certifications

BS Geology, California State University Dominguez Hills, CA, 1996

License: Professional Geologist (PG, #8721, Exp. 11/2023), California Board of Professional Engineers, Land Surveyors, and Geologists

Client Project Experience

Downey Business Center, Downey, California

Mr. Buchanan is working with the Client and the Los Angeles Regional Water Quality Control Board (LARWQCB) to assess and remediate VOC contamination resulting from heat-treating and circuit board cleaning activities under previous ownership. Currently, five commercial/industrial buildings are undergoing soil vapor extraction (SVE) remediation.

Barkley Building, Orange, California

Mr. Buchanan is working with the Client and the DTSC to assess and remediate historical VOC contamination beneath the property. The SVE network installed by the previous consultant was expanded and remediation is ongoing.

Commercial Building, Bellflower, California

Mr. Buchanan is working with the new property owner and the LARWQCB to remediate historical VOC contamination from beneath the property using an SVE network installed under prior ownership.

Commercial Building, Los Alamitos, California

Mr. Buchanan is working with the Client and Santa Ana RWQCB to assess and remediate VOC contamination from onsite dry-cleaning activities. He coordinated and implemented an indoor excavation beneath two suites of the building. Project management at the Site is ongoing.

Commercial Building, Westminster, California

Mr. Buchanan is working with the Client and the DTSC to assess and manage historical VOC contamination beneath the Site.

Relevant Project Experience

Environmental Site Assessments

Soil Vapor Investigation, Screening Level Health Risk Assessment for Indoor Air Quality, Los Angeles, California

Mr. Buchanan conducted a soil vapor investigation and indoor air testing to assess the potential human health risk from possible vapor intrusion into the building from beneath the site. Historical land uses included commercial and light industrial, machine shop, and wood working facilities. Previous soil sampling had revealed tetrachloroethylene (PCE) at five feet below ground surface (bgs). In November of 2019, Mr. Buchanan managed the collection of sub-slab soil vapor sampling (and radon sampling), in conformance with the California Department of Toxic Substances Control (DTSC) and the Los Angeles Regional Water Quality Control Board (LARWQCB) specifications.

In addition, Mr. Buchanan conducted a Screening-level Risk Assessment (SLRA) to evaluate whether potential human health risks (cancer risk and non-cancer risk) were present at the site, deriving from PCE and TCE in sub-slab soil vapor. The health risk was determined to be below the California Department of Toxic Substances Control residential standards.

Southgate Ranch, Phase I Environmental Site Assessment and Vapor Encroachment Screening for Former Oil and Gas Production Site, Santa Fe Springs, California

Mr. Buchanan managed Montrose professionals to conduct a Phase I Environmental Site Assessment (ESA) according to generally accepted ESA industry standards (ASTM E 1527-13, Standard Practice for Environmental Assessments: Phase I Environmental Site Assessment Process and EPA Final All Appropriate Inquiries (AAI) standard practices). Historical land uses included: oil production, gas production, injection of brine water into the subsurface, and limited residential/agricultural uses. Montrose professionals reviewed environmental databases and found that above ground storage tanks were used to store crude oil. Oil sumps and underground piping for oil and water had historically been a concern. From 2000 to present, multiple oil and injection wells

were in operation. At present, oil well abandonment activities have begun to prepare the site for redevelopment.

In addition, Mr. Buchanan conducted an ASTM E2600-10 Tier I screening and identified a remediation site and three chlorinated solvent waste sites in the established area of concern for vapor encroachment. Chlorinated solvents were chemicals of concern that could represent a vapor encroachment concern. Chlorinated solvents were also detected during the groundwater monitoring events at the remediation site. As a result, Montrose professionals determined that a vapor encroachment condition existed at the Property.

Cushman Wakefield, Soil and Soil Vapor Sampling at Former Oil Field Site, Santa Fe Springs, California

From 1923 to 1978 the site was used as an oil field, with oil wells and associated above-ground gas and oil tanks. In addition, the site contained an oil sump associated with a former oil well, as well as a clarifier, which is currently used by a commercial boiler and pump repair shop. In 2019, Mr. Buchanan conducted soil sampling in the vicinity of the former gas/oil tanks and the oil sump area, using Environmental Protection Agency (EPA) Method 5035, and acetate sleeves, that were capped and sealed. The samples were analyzed by a California ELAP-accredited laboratory for total petroleum hydrocarbons (TPH), using EPA Method 8015B, and for volatile organic compounds (VOCs), using EPA Method 8260B. Mr. Buchanan also managed the installation of vapor probes, and follow-up sampling that conformed to California Department of Toxic Substances Control (DTSC) and the Los Angeles Regional Water Quality Control Board (LARWQCB) specifications.

Based on the sampling results, Mr. Buchanan wrote the final Subsurface Investigation Report.

Phase II Environmental Site Assessment for Former Automotive Service and Machining Facility, Orange, California

Previous soil testing identified the presence of Trichloroethene (TCE), tetrachloroethylene (PCE), and previous soil vapor testing revealed the presence of VOCs. Continuous SVE operation began in February of 2014. In May of 2019, Mr. Buchanan managed additional borings at the site to assess total petroleum hydrocarbons, TCE, and VOC concentrations. The results of these tests demonstrated that vapor extraction would not likely be able to remove VOCs from the near-surface soil to meet California Department of Toxic Substances Control (DTSC) health risk limits. To reduce the potential vapor intrusion health risk, Mr. Buchanan recommended that a sub-slab depressurization (SSD) system be installed in each of the eight multifamily units and that the indoor air be tested to assess human health risk. Also, he determined that continued soil vapor extraction could remove additional VOC mass from the subsurface soil and could also reduce VOC concentrations in groundwater. Mr. Buchanan recommended installation of a minimum of three new groundwater wells to further define and monitor the VOC plume in groundwater and to determine the flow direction and gradient.

Soil Vapor Survey and Risk Assessment for Former Dry Cleaners, Rancho Cucamonga, California

Mr. Buchanan conducted an environmental assessment of the site and recommended sub-slab soil vapor sampling of volatile organic compounds (VOCs) be conducted to assess the potential human health risk from possible vapor intrusion beneath the site. He conducted the soil vapor sampling, in accordance with the Department of Toxic Substances Control (DTSC) and the Los Angeles Regional Water Quality Control Board (RWQCB) specifications. Analytical results indicated that tetrachloroethylene (PCE) sub-slab soil vapor concentrations and trace concentrations of dichlorofluoromethane were detected. Mr. Buchanan prepared a Screening Level Sub-Slab Soil Vapor Risk Assessment in accordance with DTSC Final Vapor Intrusion Guidance dated October, 2011.

Los Angeles County Metropolitan Transportation Authority, Phase II Environmental Site Assessments, Underground Storage Tank Investigation, Soil Vapor Surveys, Los Angeles, CA

Mr. Buchanan completed numerous Phase II Environmental Site Assessments as part of eminent domain proceedings related to a transportation project, including an investigation of the former locations of underground storage tanks (USTs) and former dry cleaning facilities. He conducted soil borings beneath the former USTs to a depth of up to 40 feet below ground surface. He also managed soil vapor surveys to attempt to determine if an unauthorized toxic release from former dry cleaning operations, vapor degreasers, and spray booths had occurred.

Chevron, Phase I/II Environmental Site Assessments for Oil Pipeline Relocation, Southern California

Mr. Buchanan served as construction manager for an oil pipeline relocation project for a major oil company. He coordinated heavy equipment contractors during the excavation of new and existing right-of-ways, in cooperation with the local oil refinery, and the City of Torrance. In addition, he conducted Phase I/II Environmental Site Assessments and completed the project on time and under budget.

Soil Vapor Survey, Screening Health Risk Assessment for Dry Cleaners, Downey, California

A dry cleaners had been operating on site for 30 years. Mr. Buchanan took soil vapor samples in accordance with the California Department of Toxic Substances Control (DTSC) and the Los Angeles Regional Water Quality Control Board specifications. Three soil-vapor borings were advanced to five feet bgs in the alley behind the site. Soil vapor sampling results indicate low Tetrachloroethylene (PCE) concentrations in all three borings. No other Volatile Organic Compounds were detected above laboratory reporting limits. A limited screening level risk assessment showed that the human health risk behind the dry cleaner was below DTSC accepted values (low Hazard Index, non-cancer risk).

Phase I Environmental Site Assessment for Former PVC Pipe Manufacturing Site, Downey, California

Mr. Buchanan conducted the Phase I Environmental Site Assessment (ESA) in general conformance with ASTM E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessments Process and EPA Final All Appropriate Inquiries (AAI) standard practices. Former land uses included: agricultural, Polyvinyl chloride (PVC) pipe manufacturing, commercial furniture sales, and construction materials sales.

Mr. Buchanan conducted a review of environmental regulatory databases and prior assessment reports, which identified that the Property had undergone numerous subsurface investigations to address potential environmental concerns due to former PVC pipe manufacturing operations from the early 1980s until 1993. These prior assessment reports also described investigations regarding a former heat treating facility that operated on nearby properties from the mid-1950s until 1993. Soil sampling investigations at the former heat treating facility, that did not include the Property, identified total recoverable petroleum hydrocarbon (TRPH) and volatile organic compound (VOC) impacted soil. The impacted soil was excavated, and the heat treating facility was granted closure by the Los Angeles Regional Water Quality Control Board (LARWQCB) for shallow volatile organic compound (VOC) impacted soil. Despite the issuance of site closure from LARWQCB, Mr. Buchanan recommended further investigation, as the threat to groundwater and from vapor intrusion was not assessed at either former facility.

Soil Vapor Survey, Indoor Air Quality Human Health Risk Assessment for Former PVC Pipe Manufacturing Site, Downey, California

Mr. Buchanan conducted an investigation of the site of a former PVC pipe manufacturing facility to determine the potential human health risk inside each building, from soil vapor encroachment. Mr. Buchanan collected all soil-vapor samples at a depth of five feet below ground surface (bgs), using a procedure that conforms to California Department of Toxic Substances Control (DTSC) and Los Angeles Regional Water Quality Control Board (LARWQCB) specifications. Mr. Buchanan prepared a Screening Level Risk Assessment in accordance with DTSC Final Vapor Intrusion Guidance (October 2011), and DTSC Human and Ecological Risk Division (HERD)-approved Johnson & Ettinger soil gas screen, version 2.0 model (modified December 2014), which was used to estimate the potential risk due to the presence of contaminants in the soil vapor at a depth of five feet bgs. Mr. Buchanan collected a total of 40 soil vapor samples at a depth of five feet beneath the onsite buildings. Based on J&E modeling, Mr. Buchanan determined that potential health risk was below DTSC screening levels in the buildings, and recommended no further investigation.

Clarifier Removal and Soil Sampling, El Segundo, California

Mr. Buchanan managed the removal of one in-ground 1,000-gallon capacity, three-stage concrete clarifier from the site. The clarifier was removed in accordance with a City of El Segundo Waste Closure Permit. In December of 2019, Mr. Buchanan managed the process of removing the clarifier, rinsing and cleaning it, and transportation of non-hazardous wastewater and debris for disposal. Since there was no evidence of staining in the clarifier excavation or soil stockpile, it was transported for disposal with a destruction certificate and wastewater manifest. Following excavation of the clarifier, Based on the soil sampling results, Mr. Buchanan wrote the final Clarifier Removal and Soil Sampling Report and recommended no further investigation at the site.

Groundwater Monitoring and Remediation

Groundwater Monitoring Well Installation, Groundwater Sample Testing at Former Dry Cleaners Facility, Pico Rivera, California

Mr. Buchanan managed the installation of three onsite wells to approximately 100 feet below ground surface (bgs) to replace the four onsite wells that had been dry for several years. The site was located in a retail shopping center that contained a former dry-cleaners. In addition, he prepared a site-specific Health and Safety Plan in accordance with Occupational Safety and Health Administration regulations, 29 CFR 1910.120, and applicable Department of Toxic Substances Control (DTSC) guidance. The Plan identified potential hazards associated with physical activities and potential exposure to hazardous constituents identified during previous sampling activities at the facility. Tetrachloroethylene (PCE) Chloroform and Acetone were detected at low concentrations. He also prepared a Groundwater Monitoring Well Installation Report for submittal to the Los Angeles Regional Water Quality Control Board (LARWQCB), that indicated no VOCs were detected above Maximum Contaminant Levels (MCLs). Therefore, Mr. Buchanan recommended that LARWQCB consider the groundwater portion of the case for final monitoring and closure.

Former Wright Terminal, Groundwater Monitoring and Remediation, Air Sparging, Long Beach, California

Since 2000, Montrose has been conducting groundwater monitoring at the former Wright Terminal that had **operated as a petroleum refinery from the 1930's until 1986, and from 1986 to 1989 as a fuel-storage and fuel-blending facility**. The 5.6-acre site has since been redeveloped and is currently occupied by a large warehouse building. In 2016, Montrose professionals installed an air sparging well to assist in the remediation of VOC contamination in the perched groundwater. Mr. Buchanan tested groundwater samples for total petroleum

hydrocarbons and volatile organic compounds and submitted quarterly Groundwater Monitoring and Remediation progress reports to the California Water Resources Control Board.

Los Angeles County Sanitation Districts, Remedial Action Workplan, Soil Vapor Extraction, Soil and Groundwater Remediation for Former Oil Refinery Site, Carson, California

Los Angeles County Sanitation Districts (LACSD) wanted to demolish a former refinery on a property adjacent to **LACSD's Joint Water Pollution Control Plant (JWPCP)**, in preparation for future development. In 2000, LACSD had purchased the 36-acre property to act as a buffer for the JWPCP. Past operations of the facility had resulted in soil and groundwater contamination, with crude and refined hydrocarbon products. Up to ten feet of free product had been reported on the groundwater, which is approximately 70 feet below the surface.

Mr. Buchanan managed sparging and vapor extraction pilot tests on the site. Mr. Buchanan managed groundwater monitoring well installation and performed semi-annual groundwater monitoring/sampling. In addition, Mr. Buchanan recently concluded implementation of a Data Gap Investigation Work Plan that included investigative borings, utilizing cone penetration testing (CPT) and ultraviolet optical screening tools (UVOST), in-situ chemical oxidation (ISCO) feasibility testing, surfactant enhanced product recovery (SEPR) testing, current light non-aqueous phase liquids (LNAPL) distribution in groundwater, and air sparge/vapor extraction pilot testing. Mr. Buchanan wrote the report to identify and recommend procedures and methods for collecting the data necessary to prepare a Remedial Design Implementation Plan for deep soils and groundwater and to assess the contingent remedies.

Santa Clarita Sheriff Station, Geoprobe Investigation, Groundwater Sampling, ORC Barrier, Santa Clarita, CA

Mr. Buchanan conducted a Geoprobe investigation for a new groundwater monitoring well placement at the **Santa Clarita Sheriff's station**. Mr. Buchanan managed the installation of an Oxygen Release Compound (ORC) barrier and additional ORC borings in the source area with a Geoprobe rig. He performed groundwater sampling and vapor extraction operations and maintenance (O&M) at the site. Mr. Buchanan used a Membrane Interface Probe in conjunction with a Cone Penetration Testing rig to delineate a free phase product plume up gradient of the source area.

Underground Tank Removal and Soil Sampling Report for Former Gasoline Service Station, Los Angeles, California

Mr. Buchanan managed the removal of three double-wall steel 12,000-gallon gasoline underground storage tanks (USTs), one double-wall steel 1,000-gallon waste oil UST, four dispensers, and associated product piping from a former gasoline service station site, in accordance with a permit from the Los Angeles Fire Department (LAFD) and with South Coast Air Quality Management District Rule 1166 soil monitoring requirements. Prior to **removal, the USTs were examined by Montrose's Certified Industrial Hygienist** and were found to be in good condition. Three soil samples were collected from beneath each 12,000-gallon UST; two samples were collected from beneath the waste oil UST, a single soil sample was collected from beneath each of the four dispensers, and four samples were collected from beneath the approximately 80 feet of product-piping. The soil samples were collected, in accordance with Environmental Protection Agency (EPA) preservation Method 5035 for analyses of Volatile Organic Compounds (VOCs) and Oxygenates by EPA Method 8260B, and for Total Petroleum Hydrocarbons (TPH carbon-chain ID) by EPA Method 8015B, and they were analyzed by a California Environmental Laboratory Accredited Program (ELAP) certified laboratory. Concentrations of TPH as gasoline,

TPH as diesel, and low volatile organic compounds (VOCs) were detected above LAFD action levels, and therefore, Mr. Buchanan recommended further investigation.

US Marine Corps Air Station El Toro SUPERFUND site, Environmental Site Investigation for 300 Underground Storage Tanks, El Toro, California

The El Toro Marine Corps Air Station covers about 4,700 acres. Commissioned in 1943, it supported the Fleet Marine Forces in the Pacific Ocean, serving as the major west coast jet fighter facility. Mr. Buchanan conducted an environmental site assessment at the US Marine Corps Air Station El Toro SUPERFUND site in El Toro, California. He conducted a survey of the 300 underground storage tanks (USTs) onsite. He researched historical records on environmental regulatory databases for the presence of toxic releases, conducted on-site visual inspections, and determined the preliminary level of risk for soil/soil vapor contamination at each UST.

Real Estate Investor / Southgate and Downey, CA

Working with Client to remediate solvent plumes in soil and groundwater beneath a commercial property. Performed initial site assessments, and installed soil vapor extraction system and associated wells. Reduced human health risk to below screening level, performed conformation testing, and received regulatory closure of the South Gate site from the Los Angeles County Fire Department. Assessment and remediation is ongoing at the Downey site.

Real Estate Investor / Pico Rivera

Working with a Client on soil-vapor assessment/intrusion project at an existing retail property and nearby residential property under Los Angeles Regional Water Quality Control Board (RWQCB-LA) guidance.

Business Real Estate Owner

Working with a Client and Regional Water Quality Control Board (RWQCB) to assess indoor and soil vapor contamination at an industrial park in Baldwin Park.

Business Real Estate Owner / Los Alamitos

Working with Client to assess and mitigate volatile organic compound (VOC) release from a former dry cleaning facility in a Retail Center. Coordinated excavation of VOC-impacted soil inside the building tenant space, waste disposal, and final report. Designed horizontal soil vapor depressurization system (SDDS) for the site. Currently mitigating vapor intrusion into the building and reducing VOCs in soil vapor by several orders of magnitude. Assessment under the oversight of the Santa Ana Regional Water Board is ongoing.

Various Phase II Assessments / Los Angeles, CA

Completed Phase II assessments recommended in Phase I reports, prepared by Leymaster Environmental. Responsibilities included proposals, sample collection, and final reports.

Real Estate Investor / Canoga Park, CA

Prepared a site for residential development that was a former onsite gasoline station discovered during Phase I assessment and removal of impacted soil under Regional Water Board guidance.

Private Company / National City, CA

Provided project management and technical input during multiple underground storage tank (UST) removals at a large industrial property. Interfaced with San Diego County and National City Fire officials to resolve site issues.

Real Estate Investor / Rancho Dominguez, CA

Worked with a Client and Department of Toxic Substances Control (DTSC) to investigate chlorinated solvent releases at a large industrial property. Concerns included hazardous material storage areas, former underground storage tank (UST) and clarifier, discharge areas, and vapor intrusion concerns.

Private Company / Escondido, CA

Worked with National Client Manager to investigate industrial property for environmental concerns. Discovered underground storage tank (UST) during ground penetrating radar (GPR) survey. Negotiated with property owner to remove UST, under San Diego County guidance, and performed additional investigation, as required by the County.

Project Management / Various Retail Sites / CA

Managed service station projects under a Management Transfer (MT) program. Responsible for all aspects of project management including coordinating fieldwork, reporting, and budget tracking to progress these sites to closure. Worked extensively with the San Diego Department of Environmental Health, the County of Orange Health Care Agency, and the Los Angeles Water Quality Control Board.

Emergency Response / Petroleum / Montebello, CA

Managed an unauthorized release of petroleum hydrocarbons project line in Montebello, California. Worked with District and their consultant to remediate the site, and received closure from the DTSC.

MECX Chemical Oxidation and Implementation

Developed several chemical oxidation proposals for the public and private sectors. Estimated oxidant requirements using client-provided data. Analyzed bench-test data, prepared oxidation equipment, and performed chemical oxidation field work. Interpreted field results and prepared chemical oxidation progress reports.

Subsurface Remediation / Cement Plant / Palmdale, CA

Supervised a large diameter excavation of contaminated soil project at a cement production facility in Antelope Valley, California. Supervised the installation of a soil cap over an existing 23-acre cement kiln dust pile to control leaching into groundwater.

Subsurface Investigation / Utility Contractor / Santa Fe Springs, CA

Prepared a feasibility study for an industrial facility in Santa Fe Springs, California. Performed a Geoprobe investigation in the source area and prepared a Risk Assessment report. Performed a high volume pump test at the Site, and prepared a Site Conceptual Model for the site.

Subsurface Investigation / Recycling Facility / Rancho Dominguez, CA

Characterized methylene chloride contamination under an industrial facility using a Membrane Interphase Probe (MIP) in Rancho Dominguez, California. Installed and operated a two phase vapor extraction system at the site.

Employment History

Montrose Environmental Solutions, Senior Geologist, 2017 - Present

ATC Cardno, Geologist/Project Manager, 2011 - 2017

Conestoga Rovers & Associates, Project Geologist, 2008 – 2011

Tait & Associates, Project Manager/Geologist, 2006 – 2008

MECX, Geologist, 2005 – 2006

Tait & Associates, Geologist, 1999 – 2005

CHARLANE GROSS, RPA



Education:

M.A., Anthropology, San Jose State University
 B.A., Anthropology, University of California-Berkeley

Certification:

Registered Professional Archaeologist #11854

Key Qualifications

- 30+ years of management, field, and research experience on a wide variety of projects
- Experience in requirements of CEQA, NEPA, and Section 106 of the National Historic Preservation Act
- Multi-state Phase I ESA research and field survey experience

Ms. Gross is the Senior Archaeologist for the Cultural Resources Group at AES. She is a Registered Professional Archaeologist (RPA) that has worked in cultural resource management for more than 30 years throughout the United States. Ms. Gross is well versed in all aspects of historic-era and prehistoric resource investigations and the requirements of CEQA, NEPA, and Section 106 of the National Historic Preservation Act; this exposure has resulted in the widest possible range of experience in all aspects of cultural resource identification and documentation. Ms. Gross has over 30 years of management, field, and research experience in the field of archaeology, as well as completing numerous Phase I Environmental Site Assessments over the course of the last 8 years. Ms. Gross has considerable experience in completing hazardous materials background research, field surveys and documentation for Phase I evaluations for CEQA and NEPA documents.

Key Project Experience

- ❖ 2300 Fair Oaks Phase I Project, Sacramento County, CA
- ❖ Casa Grande Cultural Studies and Phase Is, Sonoma County, CA
- ❖ Chickasaw Nation Kingston Development Project Phase I, Marshall County, OK
- ❖ Chickasaw Nation Riverwind Fee-to-Trust Project Phase I, McClain County, OK
- ❖ Menominee Phase I, Kenosha County, MI
- ❖ Trinidad Rancheria Phase I, Trinidad, CA
- ❖ Casa Grande Cultural Study and Phase I, Sonoma County, CA
- ❖ Confederated Tribes of the Colville Reservation Cultural Study and Phase I, Franklin County, WA
- ❖ Elk Valley Rancheria Environmental Opinion Project Cultural Study and Phase I, Del Norte County, CA
- ❖ 2450 Natomas Park Drive Phase I, Sacramento County, CA
- ❖ Picayune Rancheria Bible Story Property Cultural Study and Phase I, Madera County, CA
- ❖ Picayune Rancheria Hawkins Valley Property Cultural Study and Phase I, Madera County, CA
- ❖ Lytton Rancheria Fee-to-Trust Project, Kidd Creek Property, Cultural Study and Phase I, Sonoma County, CA
- ❖ Lytton Rancheria Fee-to-Trust Project, Alexander Valley Property, Cultural Study and Phase I, Sonoma County, CA

CHARLANE GROSS, RPA



- ❖ Lytton Rancheria Fee-to-Trust Project, Windsor Properties, Cultural Study and Phase I, Sonoma County, CA
- ❖ Lytton Rancheria Fee-to-Trust Project, Starr Road Properties, Cultural Study and Phase I, Sonoma County, CA
- ❖ Lytton Rancheria Fee-to-Trust Project, San Pablo Boulevard Cultural Study and Phase I, Contra Costa County, CA
- ❖ 2277 Fair Oaks Boulevard Development Project Phase I, Sacramento County, CA
- ❖ Buena Vista Rancheria Fee-to-Trust Project, Cultural Study and Phase I, Amador County, CA
- ❖ Walker Ranch Mitigation Property Phase I, Alameda County, CA
- ❖ Table Mountain Rancheria Flyin' J Phase I, Fresno County, CA
- ❖ Table Mountain Rancheria Friant School Phase I, Fresno County, CA
- ❖ Pit River Burney FTT Phase I, Shasta County, CA
- ❖ Scotts Valley FTT, Solano County, CA
- ❖ Calistoga Energy Vault, Inc., Napa County, CA