

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Benjamin Villas

**Benjamin Avenue & Highway 35
Norfolk, Madison, Nebraska 68701
UES Project No. A24127.00208.000**

Report Issuance Date: October 14, 2024

Report Viability Date: April 12, 2024

Prepared for:

**Mesner Development Company
P.O. Box 335
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Attention: Ashley Solt**

Prepared by:

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October 14, 2024

Mesner Development Company
Ashley Solt
P.O. Box 335
Central City, Nebraska 68826

Subject: Phase I Environmental Site Assessment
Benjamin Villas
Benjamin Avenue & Highway 35
Norfolk, Madison County, Nebraska 68701
A24127.00208.000

Dear Ashley Solt:

In accordance with our Proposal No. A24127.00208.000, dated September 6, 2024, UES has performed a Phase I Environmental Site Assessment (ESA) of the referenced property. We urge you to read the entire report and to contact the undersigned with any questions or concerns you may have about it.

We appreciate the opportunity to be of assistance. Please contact the undersigned if you have any questions.

Respectfully submitted,
UES

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GLOSSARY OF ENVIRONMENTAL ACRONYMS

AAI - All Appropriate Inquiry
AST - Aboveground Storage Tank
ASTM - American Society for Testing and Materials
AUL - Activity and Use Limitations
B/VCP - Brownfields/Voluntary Cleanup Program
BLS - Below Land Surface
CERCLA - Comprehensive Environmental Response, Compensation and Liability Act
COC - Chemicals of Concern
CREC - Controlled Recognized Environmental Condition
CORRACTS - Corrective Action Report
DETR - Dry-cleaning Environmental Response Trust
DRO - Diesel Range Organics
DTL - Default Target Level
EDR - Environmental Data Resources, Inc.
EP - Environmental Professional
ERNS - Emergency Response Notification System
ESA - Environmental Site Assessment
FINDS - Facility Index System FUDS - Formerly Used Defense Site
FUDS - Formerly Used Defense Site
GRO - Gasoline Range Organics
HA - Health Advisories
HREC - Historical Recognized Environmental Condition
LQG - Large Quantity Generator
LUST - Leaking Underground Storage Tank
MINES - Mines Master Index File
MCL - Maximum Contaminant Level
NFA - No Further Action
NFRAP - No Further Remedial Action Planned
NPDES - National Pollution Discharge Elimination System
NPL - National Priority List
ORO - Oil Range Organics
PAH - Polycyclic Aromatic Hydrocarbons
PCB - Polychlorinated Biphenyl
PID - Photoionization Detector

PSTIF - Petroleum Storage Tank Insurance Fund
REC - Recognized Environmental Condition
RBTL - Risk-Based Target Level
RCRIS - Resource Conservation and Recovery Information System
RCRA - Resource Conservation and Recovery Act
ROD - Record of Decision
SHWS - State Hazardous Waste Site
SQG - Small Quantity Generator
SRP - Site Remediation Program
SWF/LS or SWF/LF - Solid Waste Facility/Landfill Site
TPH - Total Petroleum Hydrocarbons
TSD - Transport, Storage and Disposal Facility
USGS - United States Geological Survey
USEPA - United States Environmental Protection Agency
UST - Underground Storage Tank
VAP - Voluntary Action Program
VCP - Voluntary Cleanup Program
VOC - Volatile Organic Compound

VCP - Voluntary Cleanup Program
RBCA - Risk-Based Corrective Action
NDNR - Nebraska Department of Natural Resources
PRS - Petroleum Remediation Section
NDEE - Nebraska Department of Environment and Energy
MCL - Maximum Contaminant Level
PFAS - Polyfluorinated Alkyl Substances
GRO - Gasoline Range Organics
DRO - Diesel Range Organics

EXECUTIVE SUMMARY

This report presents the findings of a Phase I Environmental Site Assessment (ESA) performed on the subject property addressed at Benjamin Avenue & Highway 35, Madison County, Nebraska. UES conducted this Phase I ESA for the purpose of identifying recognized environmental conditions (RECs), historical recognized environmental conditions (HRECs), and/or controlled recognized environmental conditions (CRECs) on the subject property in accordance with the 2021 ASTM International standard practice for the performance of Phase I Environmental Site Assessments (ASTM E1527-21). The United States Environmental Protection Agency (USEPA) has endorsed this practice as satisfying the requirements of All Appropriate Inquiry (AAI). UES performed this work for Mesner Development Company (User). Any exceptions to, or deletions from, this practice are described in Section 9.0 of this report.

General Findings

- Zero (0) RECs were identified for the subject property.
- Based on historical aerial photographs, the subject property appears to have been open agricultural land and trees, with a small structure near the middle of the property from before 1953 until around 1999. Between 1999 and 2006, the small structure does not appear to be on the site anymore. From 2006 until current, the subject property has consisted of open agricultural land and trees. Surrounding properties have consisted of open agricultural land, residential properties, roads, and school buildings.
- Zero (0) sites were identified on site in the EDR 1-Mile Radius Database Search, and zero (0) NDEE records were located for the subject property.
- Significant observations made during the site reconnaissance are summarized as follows: Two (2) livestock watering tanks, filled with dirt and overgrown vegetation, were located in the tree surrounded area in the middle of the property, no odors or visible leaking or staining were observed. A gas pipeline was located midway along the north property line, no odor, visible leaking or staining was observed.

Upon conclusion of our Phase I ESA, and based on the information reviewed, this assessment has revealed:

Recognized Environmental Conditions (RECs)

No RECs were found for the subject property.

Historical Recognized Environmental Conditions (HRECs)

No HRECs were found for the subject property.

Controlled Recognized Environmental Conditions (CRECs)

No CRECs were found for the subject property.

Vapor Encroachment Conditions (VECs)

No VECs were found for the subject property.

The Phase I ESA findings did not characterize any business environmental risks (BERs) as defined by ASTM E1527-21.

Data Gap

As defined in ASTM E1527-21 a data gap is "a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information." Significant data gaps that would have impacted our ability to identify RECs were not encountered as part of our Phase I ESA.

Conclusion

UES has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of the subject property addressed at Benjamin Avenue & Highway 35 in Norfolk, Madison County, Nebraska. Any exceptions to, or deletions from, this practice are described in Section 10.0 of this report.

This assessment has revealed no RECs, CRECs, or significant data gaps in connection with the subject property. Based on the information reviewed for this assessment, UES is of the opinion that additional environmental assessment activities at the subject property are **not** warranted at this time.

The conclusions presented above are based upon the agreed scope of work outlined in the above report. UES makes no warranties or guarantees as to the accuracy or completeness of information obtained from others. It is possible that information exists beyond the scope of this assessment. Additional information, which is not available to UES at the time of writing the report, may result in a modification of the conclusions and recommendations presented. The services performed by UES have been conducted in a manner consistent with the level of care ordinarily exercised by members of our profession currently practicing under similar conditions. This report is not a legal opinion but may under certain circumstances be prepared at the direction of counsel, may be in anticipation of litigation, and may be classified as an attorney-client communication or as an attorney work product.

This report has been prepared for the sole use of the addressee(s) of this report and cannot be released without the consent from UES. If a third party relies on the information provided in this report, UES accepts no responsibility for damages suffered by the third party as a result of reliance on information contained in this report, and nothing contained in this report shall create a contractual relationship or cause the third party to bring suit against UES. Further guidance is also presented in the Limitations Appendix.

1.0 INTRODUCTION

1.1 Purpose

This report presents the findings of a Phase I ESA performed on the property addressed at Benjamin Avenue & Highway 35 in Norfolk, Madison County, Nebraska, and hereafter referred to as the subject property. Universal Engineering Sciences (UES) conducted this Phase I ESA for the purpose of identifying RECs, HRECs, and/or CRECs on the subject property in accordance with the 2021 ASTM International standard practice for the performance of Phase I Environmental Site Assessments (ASTM E1527-21). The U.S. Environmental Protection Agency (EPA) has endorsed this practice as satisfying the requirements of All Appropriate Inquiry (AAI). Definitions of REC, CREC, HREC, Vapor Encroachment Condition (VEC), and BER are presented below.

- REC: (1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. The term REC is not intended to include *de minimis* conditions which are conditions related to a release that generally do not present a threat to human health or the environment and which generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. ASTM clarifies that the term "likely" means a condition *"which is neither certain nor proved but can be expected or believed by a reasonable observer based on the logic and/or experience of the environmental professional, and/or available evidence, as stated in the report to support the opinions given."*
- CREC: A REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (for example, activity and use limitations or other property use limitations).
- HREC: A previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). A HREC is not a REC.
- VEC: the presence or likely presence of "chemical of concern" vapors in the subsurface of the Target Property caused by the release of vapors from contaminated soil or groundwater or both either on or near the Target Property as identified by the Tier 1 or Tier 2 procedures.

- BER: a risk which can have a material environmental or environmentally driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice.

1.2 Scope of Work

The scope of work performed, and procedures utilized included the following tasks:

- Subject property reconnaissance and observation of adjoining properties and vicinity by a qualified person under the direct supervision of an Environmental Professional;
- Environmental and physical setting review to assess geologic, hydrogeologic, hydrologic and topographic characteristics of the subject property, and to determine potential pathways for the migration of contaminants including solids and liquids at the surface or subsurface, and vapor in the subsurface;
- Review of subject property history/land use through city directory listings, historical aerial photographs, historical topographic maps, fire insurance maps (if ascertainable), local jurisdiction records, and personal interviews/questionnaires;
- Review of regulatory agency records to identify and assess any listings of regulatory permits, registrations, or enforcement actions at the subject property, adjoining properties, or proximal sites (if necessary), through both a commercial database search and agency inquiries;
- Interview with the User to obtain various User-required information about the subject property as required under the ASTM standard and the AAI rule;
- Interviews with the Owner and Various Agencies to ascertain past and current uses of the subject property, adjoining properties or the surrounding area which may provide information about the subject property history and assist in identifying RECs, HRECs and CRECs;
- Preparation of this report that describes all work performed and presents a discussion of the findings and conclusions.
- The scope of services does not include soil or groundwater sampling, or an evaluation of asbestos containing building materials, lead based paint, lead in drinking water, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, indoor air quality, mold, radon, geotechnical exploration (soils, foundations, site retention, etc.), wetlands, endangered species, ecological resources, methane, geotechnical exploration, or construction materials testing, unless specified in the approved contract between UES and the client. UES can provide these additional services if necessary. In accordance with ASTM E1527-21, Section 13.1.5, assessment of such non-scope considerations is not required for All Appropriate Inquiry as defined in the standard practice.

1.3 Conditions of Contract

UES performed this work for Mesner Development Company (User) pursuant to our proposal A24127.00208.000 dated September 6, 2024 and executed by the User on September 9, 2024. A copy of the executed proposal and Terms/General Conditions is included in the Terms/General Conditions Appendix.

1.4 Significant Assumptions

This Phase I ESA was conducted in accordance with the assumptions and limitations contained within ASTM Standard Practice for Environmental Site Assessments - Phase I Environmental Site Assessment Process, ASTM E1527-21.

As stated in ASTM E1527-21 Section 4.5.1, no environmental site assessment can wholly eliminate uncertainty regarding the potential for RECs in connection with a subject property. This Phase I ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a subject property and recognizes reasonable limits of time and cost.

Additionally, portions of this Phase I ESA are based on unverified information supplied to UES by third-party sources. In accordance with ASTM E1527-21 Section 7.5.2.1, an Environmental Professional (EP) is not required to verify independently the information provided by third-party sources, unless the EP has actual knowledge that the information is incorrect, or unless it is obvious that certain information is incorrect based on other information obtained in the Phase I ESA.

1.5 User Reliance

This report is an instrument of service prepared by UES for the exclusive use of Mesner Development Company. In order to create a report upon which could rely, UES worked closely with Mesner Development Company in the development of the scope of services, upon which all subsequent tasks have been based. No party other than Mesner Development Company is permitted by UES to rely on this instrument. With the permission of Mesner Development Company, UES will meet with a third party to help identify the additional services required, if any, to permit such third party to rely on the information contained in this report, but only to the same extent of Mesner Development Company reliance, and subject to the same contractual, technological, and other limitations to which Mesner Development Company has agreed. The findings of this Phase I ESA are based on the completeness and accuracy of the data and observed conditions of the subject property as of the indicated property reconnaissance date, and when publicly available information

was obtained as described in this report. Mesner Development Company has agreed to the General Conditions in the signed proposal.

1.6 Critical Dates - Continued Viability of ESA

Due to changing environmental regulatory conditions and potential on-site or adjacent activities occurring after this Phase I ESA, the Client may not presume the continuing applicability to the subject property of the conclusions in this assessment for more than 180 days prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction is presumed to be valid. If within this period the assessment will be used by a user different from the user for whom the assessment was originally prepared, the subsequent user must also satisfy the User's Responsibilities. An environmental site assessment meeting or exceeding this practice and for which the information was collected or updated within one year prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction may be used provided that the following components of the inquiries were conducted or updated within 180 days of the date of purchase or the date of the intended transaction.

CRITICAL DATES

PHASE I ESA COMPONENT	DATE
Date of Declaration by the Environmental Professional for the Assessment or Update	September 9, 2024
Earliest Date of Interviews with Owners, Operators, and Occupants	September 17, 2024
Date of Search for Recorded Environmental Liens	Not provided to UES.
Date of Site Reconnaissance of the Subject Property and Adjoining Properties	October 3, 2024
Report Viability Date	April 12, 2024

1.7 Limitations

Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the subject property. Please refer to the Limitations Appendix for a summary of report limitations.

2.0 SUBJECT PROPERTY DESCRIPTION

A description of the subject property, location and vicinity characteristics are summarized in the table below. Refer to the Site Location Map (**Figure 1**) and the Site Plan Aerial Photograph (**Figure 2**) for additional details pertaining to the subject and adjoining properties.

Subject Property Location, Description, and Vicinity Characteristics

Physical Street Address(es)	Benjamin Avenue & Highway 35 Norfolk, Nebraska Madison County
Acreage	61.36
Property Identification No.	1501-24-0-00000-000-0001
Public Land Survey System	Section 24, Township 24 North, Range 1 West
Current Ownership	Commercial State Ag
Current Use	Open agricultural land and trees.
Land Use	Agricultural
Zoning	R-1 - Single-family Residential District
Legal Description	PT E1/2 NE1/4 & NW1/4 NE1/4 24-24-1 61.36 AC
Vicinity Characterization	Residential housing, agricultural fields, Highway 35, and Veterinary Technology school.

2.1 Structures, Roads, and/or Other Improvements within the Subject Property

At the time of the site reconnaissance, there were no structures, roads, or other improvements on the subject property.

3.0 PHYSICAL SETTING RESOURCES

USGS topographic quadrangle maps, soil survey data, available regulatory files, and other reasonably ascertainable records regarding properties of environmental concern in the property vicinity were reviewed as sources for obtaining information regarding the physical setting of the subject property and surrounding vicinity and are summarized in the table below. A copy of the most recent available USGS topographic map is provided on Figure 1.

Summary of Physical Setting Sources

Topography:

Subject Property Elevation	1,561-feet above sea level.
Topographic Gradient	It appears the subject property sloped gently to the west-southwest.
Closest Surface Water	The North Fork Elkhorn River is located approximately 5,125-feet to the southwest.

General Soil Characteristics:

Soil Type	Thurman loamy fine sand
Description	High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Area Specific Geology/Hydrogeology Characteristics:

Geology	Mesozoic, Cretaceous, Austin and Eagle Ford Groups, Stratified Sequence
Hydrogeology	According to surrounding groundwater wells, groundwater is anticipated to be between 34- and 62-feet bgs.
Groundwater Direction	According to site topography, groundwater is anticipated to flow towards the west, southwest.

4.0 USER PROVIDED INFORMATION

4.1 General

The ASTM Standard defines a User as "the party seeking to use Practice E1527 to complete an environmental site assessment. A User may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager." The User has specific obligations for completing a successful application of this practice as outlined in Section 6 of the ASTM Standard Practice E1527-21.

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the User must complete an AAI compliant user questionnaire and provide it to the environmental professional. Failure to complete this user questionnaire could result in a determination that "all appropriate inquiry" is not complete. The questionnaire determines a baseline of User knowledge of the subject property regarding the following items:

1. Environmental cleanup liens that are filed or recorded against the subject property (40 CFR 312.25);
2. Activity and land use limitations that are in place on the site or have been filed or recorded in a registry (40 CFR 312.26);
3. Specialized knowledge or experience of the person seeking to qualify for the LLP related to the subject property or nearby properties (40 CFR 312.28);
4. Relationship of the purchase price to the fair market value of the subject property if it

were not contaminated (40 CFR 312.29);

5. Commonly known or reasonably ascertainable information about the subject property (40 CFR 312.30); and

6. The presence or likely presence of contamination in, on, or at the subject property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

A User Questionnaire was supplied to Ashley Solt of Mesner Development Company on September 17, 2024, by UES. The following responses were provided by the User. A copy of the completed User Questionnaire is included in the User Questionnaire Appendix.

SUMMARY OF USER QUESTIONNAIRE RESPONSES

QUESTION	RESPONSE
Name of Preparer and User Entity	Ashley Solt, Director Mesner Development Company
As the User, are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?	No
As the User, are you aware of any Activity and Use Limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?	No
As the User, 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?	No
Does the purchase price being paid for this property reasonably reflect the fair market value of the property?	Yes
If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	No

QUESTION	RESPONSE
As the User of this ESA 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?	No
Do you know the past uses of the property?	Farmland
Do you know of specific chemicals that are present or once were present at the property?	None known
Do you know of spills or other chemical releases that have taken place at the property?	None known
Do you know of any environmental cleanups that have taken place at the property?	None known
As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?	No

4.2 Reason for Performing Phase I ESA

UES was contracted to perform this Phase I ESA in order for the prospective owner to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser defense to CERCLA liability.

4.3 Environmental Liens or Activity and Use Limitations

Information pertaining to potential environmental liens or activity and use limitations on the subject property that are filed or recorded under federal, tribal, state, or local laws was not supplied by the User. Please note that an environmental liens or activity and use limitations search was not performed for the subject property. In accordance with ASTM E1527-21, it is the responsibility of the User of this report to confirm that there are no environmental liens or activity and use limitations filed for the subject property. In the event that any are identified, please contact UES immediately for further evaluation.

5.0 HISTORICAL RECORDS REVIEW

A historical assessment of the subject property, adjoining properties and surrounding area was performed through a review of available standard historical resources including aerial photographs,

topographic maps, fire insurance maps, and city directory records. Additional standard historical sources were reviewed if deemed useful in identifying RECs and readily available. These sources are cited in the table below.

Standard Historcial Sources	Reviewed	Source
Aerial Photographs (Required)	Yes	EDR
USGS Topographic Maps (Required)	Yes	EDR, USGS
Fire Insurance Maps (Required)	No	None available for review.
City Directories (Required)	Yes	EDR
Property Tax Files (Required)	Yes	Madison County Property Appraiser Records
Recorded Land Title Records	No	Not provided to UES.
Building Department Records	No	None identified by EDR.
Other Historical Sources	No	N/A

A summary of the historical records review follows:

5.1 Aerial Photographs

UES reviewed a series of aerial photographs in order to evaluate the previous land uses of the subject property and surrounding area. Copies of the aerial photographs are provided in the Aerial Photographs, Topographic Maps, Sanborn Fire Insurance Maps and City Directories Appendix.

Descriptions of UES's observations are outlined in the table below.

Summary of Aerial Photographs Observations

Photograph Date	Photograph Quality	Subject Property	Adjoining Property
1953	Poor	The subject property appears to be open agricultural land and trees, with a structure near the middle of the property.	North: Road and open agricultural land East: Open agricultural land South: Open agricultural land West: Open agricultural land
1976-1999	Poor-Fair	The subject property appears to be open agricultural land and trees, with a structure near the middle of the property.	North: Road and open agricultural land East: Road and open agricultural land South: Open agricultural land and residential properties West: Open agricultural land

Photograph Date	Photograph Quality	Subject Property	Adjoining Property
2006-2012	Good	The subject property appears to be open agricultural land and trees.	North: Road, open agricultural land, and school building East: Road and open agricultural land South: Open agricultural land and residential properties West: Open agricultural land
2016-2020	Good	The subject property appears to be open agricultural land and trees.	North: Road, open agricultural land, and school building East: Road and open agricultural land South: Open agricultural land and residential properties West: Residential properties and open agricultural land

5.2 Topographic Maps

UES reviewed a series of historical topographic maps in order to evaluate the previous land uses of the subject property and surrounding area. Copies of the historical topographic maps are provided in the Aerial Photographs, Topographic Maps, Sanborn Fire Insurance Maps and City Directories Appendix.

Descriptions of UES's observations are outlined in the table below.

Summary of Topographic Map Observations

Map Date	Map Quality	Subject Property	Adjoining Property
1963-2021	1:24000	The subject property appears to be within the City of Norfolk, Nebraska.	Adjoining properties appear to be within the City of Norfolk, Nebraska.

5.3 Sanborn Fire Insurance Maps

Fire insurance maps generated by the Sanborn® Map Company were requested for the subject property and vicinity. According to EDR, coverage of the subject property was unavailable. A copy of the Certified Sanborn Map Report is presented in the Aerial Photographs, Topographic Maps, Sanborn Fire Insurance Maps and City Directories Appendix.

5.4 Historical City Directories

UES reviewed city directories to evaluate the previous land uses of the subject property and surrounding area. The city directory findings are provided in the Aerial Photographs, Topographic Maps, Sanborn Fire Insurance Maps and City Directories Appendix. Descriptions of UES's observations are outlined in the table below.

Summary of City Directory Observations

Date	Subject Property	Adjoining Properties
1963	Not listed in source.	102 E Benjamin Ave - McFadden Eug C 112 E Benjamin Ave - Cox John N, Ingham Chas C, Norfolk State Hospital
1968	Not listed in source.	1107 E Benjamin Ave - Schell Kenneth R 1109 E Benjamin Ave - Uher John E 1202 E Benjamin Ave - Kennedy Orval M, Norfolk State Hospital
1973	Not listed in source.	1708 E Benjamin Ave - Watkins Robt R 1710 E Benjamin Ave - Walker Robt 1802 E Benjamin Ave - Bejot Joseph A
1978	Not listed in source.	1109 E Benjamin Ave - Powers Richd E 1200 E Benjamin Ave - Smalley Michl D 1202 E Benjamin Ave - Gettman Carl H
1982	Not listed in source.	1105 E Benjamin Ave - Werner H Kenneth 1107 E Benjamin Ave - Pavlik Jerald L 1109 E Benjamin Ave - Friedland Stephen A
1987	Not listed in source.	3001 E Benjamin Ave - Nitz Jack Rev 2002 E Benjamin Ave - Coble Craig E 3005 E Benjamin Ave - Murphy James P
1992	Not listed in source.	1200 E Benjamin Ave - Muehlmeier Dale F 1202 E Benjamin Ave - Nass Fred 10210 E Benjamin Ave - Oberg Evelyn
1995	Not listed in source.	801 E Benjamin Ave - Northeast Community College 1100 E Benjamin Ave - Christ The Servant Lutheran 300 NE-35 - Behmer Brad

Date	Subject Property	Adjoining Properties
2000	Not listed in source.	1200 - E Benjamin Ave - Muehlmeier Dale F 2002 NE-35 - Throener Myron 2004 NE-35 - Thelander Wesley
2005	Not listed in source.	1202 E Benjamin Ave - Trease Greg W 2002 NE-35 - Forslund Jason R 2004 NE-35 - Thelander Wesley W
2010	Not listed in source.	1202 E Benjamin Ave - Trease Greg W 2002 NE-35 - Forslund Jason R 2004 NE-35 - Thelander Wesley W
2014	Not listed in source.	1408 E Benjamin Ave - First Christian Church 2000 NE-35 - Weich Gary A 2002 NE-35 - Forslund Jason R
2017	Not listed in source.	1408 E Benjamin Ave - First Christian Church 2000 NE-35 - Weich Gary A 2002 NE-35 - Forslund Jason R
2020	Not listed in source.	1408 E Benjamin Ave - First Christian Church, Morning Star Preschool 2000 NE-35 - Weich Gary, Mary, Jared 2004 NE-35 - Nierodzik Carol, Thelander Laura

5.5 Property Tax Records

According to the Madison County Property Appraiser reports, the current owner of the subject property is Commercial State Ag. The subject property is currently zoned "R-1" for "Single-family Residential District". The land use code for the subject property is "Agricultural". A copy of the property appraiser report is presented in the Property Tax Records Appendix.

5.6 Recorded Land Title Records

The User did not contract UES to acquire a chain-of-title report for the subject property, which typically contains information regarding historical site ownership.

5.7 Building Department Records

UES did not review building department records in preparation of this Phase I ESA due to zero (0) being located by EDR.

5.8 Other Historical Sources

Previous ESA or other environmental reports prepared for the subject property were not provided by the User and were not identified in the public records reviewed within the scope of this report.

5.9 Historical Summary of the Subject Property and Surrounding Areas

Based on historical aerial photographs, the subject property appears to have been open agricultural land and trees, with a small structure near the middle of the property from before 1953 until around 1999. Between 1999 and 2006, the small structure does not appear to be on the site anymore. From 2006 until current, the subject property has consisted of open agricultural land and trees. Surrounding properties have consisted of open agricultural land, residential properties, roads, and school buildings.

6.0 RECORDS REVIEW

6.1 Standard Environmental Record Sources

As a part of this assessment, UES reviewed information sources to obtain existing information pertaining to a release of hazardous substances or petroleum products on or near the subject property. UES obtained an ASTM regulatory database report from EDR, which is provided in the Radius Map Report Appendix. UES also reviewed other available standard environmental record sources at the NDEE.

UES also reviewed the "unmappable" (commonly referred to as "orphan") listings within the database report, cross-referencing available address information and facility names. Unmappable sites are listings that could not be plotted with confidence but are potentially in the general area of the property, based on the partial street address, city, or zip code. Any unmappable site that was identified by UES as being within the approximate Minimum Search Distances (MSDs) from the subject property, based on the site reconnaissance and/or cross-referencing to mapped listings is included in the discussion within this section.

The following table lists the approximate MSDs used during this assessment in review of the regulatory database, as set forth in ASTM E1527-21.

MSDs - ASTM E1527-21

Source	Search Distance
Federal NPL Site List (National Priorities List)	1.0 mile
Federal Delisted NPL Site List	0.5 mile
Federal CERCLIS List (Comprehensive Environmental Response Compensation and Liability Act of 1980) / Superfund Enterprise Management System (SEMS)	0.5 mile
Federal CERCLIS NFRAP Site List /SEMS Archive List	0.5 mile
Federal RCRA CORRACTS Facilities List (Resource Conservation and Recovery Act)	1.0 mile
Federal RCRA non-CORRACTS TSD Facilities List	0.5 mile
Federal RCRA Generators List	subject property & adjoining parcels
Federal Institutional Control/Engineering Control Registries	subject property only
Federal ERNS List (Emergency Response Notification System)	subject property only
States and Tribal Lists of Hazardous Waste Sites identified for investigation or remediation:	
State- and Tribal-equivalent NPL	1.0 mile
State- and Tribal-equivalent SEMS	0.5 mile
State and Tribal Landfill and/or Solid Waste Disposal Site Lists	0.5 mile
State and Tribal Leaking Storage Tanks Lists	0.5 mile
State and Tribal Registered Storage Tank Lists	subject property & adjoining parcels
State and Tribal Institutional Control/Engineering Control Registries	subject property only
State and Tribal Voluntary Cleanup Sites	0.5 mile
State and Tribal Brownfield Sites	0.5 mile

UES reviewed available regulatory records pertaining to the subject property, adjoining parcels, and surrounding properties, as warranted. To evaluate which of the adjoining and nearby sites identified in the regulatory database report present potential environmental risks to the subject property, UES considered the following criteria:

- The type of database on which the site is identified.
- The direction and distance of the identified site from the subject property.

- The known or inferred groundwater flow direction in the subject property area.
- The status of any respective regulatory agency-required investigation(s) of the identified site.
- Surface and subsurface obstructions and diversions (e.g., buildings, roads, sewer systems, utility service lines, rivers, lakes, and ditches) that may be located between the identified site and the subject property.

According to information provided by EDR and a review of public records maintained by the NDEE:

- The subject property is not listed on any Federal, State, and/or local database.
- The adjoining properties are not listed on any Federal, State, and/or local databases.
- Additional off-site facilities in the surrounding area with documented contamination are listed.

Only those sites that are judged to present a potential environmental risk to the subject property and/or warrant additional clarification are further evaluated and discussed in the table below.

In addition to reviewing the regulatory database report, UES performed reconnaissance of the subject property vicinity to identify any sites not mapped by [Database Short Name] due to inadequate or inaccurate address information and to look for unregistered facilities. Additional petroleum storage facilities or facilities suspected to use or generate hazardous materials were/were not observed in the near vicinity of the subject property during field reconnaissance performed by UES.

The subject property and adjoining properties were not listed in the EDR 1-Mile Radius Database Search. One (1) site was listed approximately 0.924-miles away from the subject property. This site was reviewed by UES and determined to not be environmentally significant to the subject property.

Pertinent and supporting documentation of the reviewed regulatory agency records are presented in the Radius Map Report Appendix.

6.2 Vapor Encroachment Screening

The purpose of a Vapor Encroachment Screening (VES) is to identify VECs to the extent feasible pursuant to the procedures presented in the Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transaction (ASTM E2600-22). The VES is intended to be used independently or in conjunction with, but not as a replacement of, existing Practice E1527-21 Phase I ESA.

Vapor migration refers to the movement of hazardous substances or petroleum products vapor in the subsurface. A VEC is defined as the presence of likely presence of chemicals of concern (COC)

vapors in the subsurface of the subject property caused by the release of vapors from contaminated soil and/or groundwater either on or near the subject property.

UES conducted a Tier 1 VES for the subject property in accordance with ASTM E 2600-22. The Tier 1 screening process utilizes the information collected as part of this Phase I ESA. The Area of Concern (AOC) for the purpose of this VES is 1/3 mile (1,760 feet) for COC and 1/10 mile (528 feet) for petroleum hydrocarbon COC. The approximate minimum search distances for Federal, Tribal and State-listed facilities surrounding the subject property are presented in the table below.

Approximate MSDs Surrounding the Subject Property (ASTM E2600-22)

Source	COC	Petroleum Hydrocarbon COC
Federal NPL Site List	1/3 mile	1/10 mile
Federal SEMS List	1/3 mile	1/10 mile
Federal RCRA CORRACTS Facilities List	1/3 mile	1/10 mile
Federal RCRA Non-CORRACTS TSD Facilities List	1/3 mile	1/10 mile
Federal RCRA Generators List	Subject property only	Subject property only
Federal Institutional Control/Engineering Control Registries	Subject property only	Subject property only
Federal ERNS List	Subject property only	Subject property only
State and Tribal Equivalent NPL	1/3 mile	1/10 mile
State and Tribal Equivalent SEMS	1/3 mile	1/10 mile
State and Tribal Landfill and/or Solid Waste Disposal Site Lists	1/3 mile	1/10 mile
State and Tribal Leaking UST/AST Lists	1/3 mile	1/10 mile
State and Tribal UST/AST Lists	Subject property only	Subject property only
State and Tribal Institutional Control/Engineering Control Registries	Subject property only	Subject property only
State and Tribal Voluntary Cleanup Sites	1/3 mile	1/10 mile
State and Tribal Brownfield Sites	1/3 mile	1/10 mile

Based on our regulatory records review detailed in Section 5.1 and the EDR VES, facilities with known or suspected contamination are not located within the AOC; therefore, no VECs were identified in connection with the subject property. A copy of the EDR VES report is presented in the Vapor Encroachment Screen Appendix.

6.3 Additional Environmental Records

UES did not receive or review any additional environmental reports pertaining to the subject property as part of this Phase I ESA.

6.4 Previous Environmental Reports

UES did not receive or review any previous environmental reports pertaining to the subject property as part of this Phase I ESA.

6.5 State Regulatory Agency

UES searched the NDEE Find Facilities Interactive Map database and zero (0) sites were identified on the subject property.

7.0 SITE RECONNAISSANCE

On October 3, 2024, a site reconnaissance of the subject property was completed by Grace Hartley of UES. UES was unescorted during the site reconnaissance. The purpose was to evaluate the current conditions of the subject property and to obtain information indicating the likelihood of identifying RECs in connection with the subject property.

The general subject property setting is characterized primarily by commercial real estate along East Benjamin Ave to the North, single-family residential and private land to the West and South, as well as along Highway 35 to the East. At the time of UES's site reconnaissance, the subject property was comprised of undeveloped, private land.

7.1 Methodology

The reconnaissance included walking the accessible portions of the subject property and the subject property perimeter. This visual observation of the subject property focused primarily on its surface features. Adjoining properties were observed from curbside or property boundaries. Subject Property use and significant features observed during the site reconnaissance are indicated on the Site Plan Aerial Photograph of Subject Property and Surrounding Land Use Figure.

Photographs taken during the site reconnaissance are provided in the Photographs Appendix.

SITE RECONNAISSANCE INFORMATION

INSPECTORS	Grace Hartley
SITE RECONNAISSANCE DATE/TIME	October 3, 2024 @ 13:00
WEATHER CONDITIONS	75 Degrees Fahrenheit, sunny, windy
ASSESSMENT SITE CONTACT/TITLE	Kelby Herman
LIMITATIONS ENCOUNTERED	Tall brush and tallgrass, wooded areas. Difficulty driving portion of the property. Some areas unable to drive or walk due to tall vegetation.

7.2 Observations During Reconnaissance

Please refer to the Site Reconnaissance Summary Table below for observations made by UES during the reconnaissance.

SITE RECONNAISSANCE SUMMARY

ITEM	OBSERVED	COMMENTS
Potable Water Supply/Source	No	
Sewage Disposal System	No	
Hazardous Substances and Petroleum Products in Connection with Identified Uses	No	
Storage Tanks (Includes aboveground storage tanks, or underground storage tanks, vent pipes, fill pipes, or access ways indicating underground storage tanks at the subject property)	No	
Strong, Pungent, or Noxious Odors/Source	No	
Drums, Totes, and Intermediate Bulk Containers	No	
Standing Surface Water and Pools or Sumps Containing Liquids Likely to be Hazardous Substances of Petroleum Products	No	
Hazardous Substances and Petroleum Products Containers Not in Connection With Identified Uses	No	
Unidentified Substance Containers	No	
Polychlorinated Biphenyls (PCB)-Containing Items (Electrical or hydraulic equipment known to contain PCBs or likely to contain PCBs. Fluorescent light	No	

ITEM	OBSERVED	COMMENTS
ballasts, caulk, paint, or other materials that may contain PCBs, and are located inside and are part of the building or structure, are outside the scope of this assessment)		
Heating/Cooling Systems (The means of heating and cooling the building(s) on the subject property, including the fuel source)	No	
Stains or Corrosion on Floors, Walls, or Ceilings (except for staining from water)	No	
Drains and Sumps	No	
Pits, Ponds, or Lagoons (manmade or natural depressions in a ground surface that are likely to hold liquids or sludge containing hazardous substances or petroleum products)	No	
Stained Soil or Pavement	No	
Stressed Vegetation (from something other than insufficient water)	No	
Solid Waste (Areas that are apparently graded by non-natural causes (or filled with fill of unknown origin) suggesting trash, construction debris, demolition debris, or other solid waste disposal; and mounds or depressions suggesting trash or other solid waste disposal)	Yes	Two (2) livestock watering tanks, filled with dirt and overgrown vegetation, were located in the tree surrounded area in the middle of the property, no odors or visible leaking or staining were observed.
Waste/Wastewater (Wastewater or other liquid (including stormwater) discharged from or to the subject property)	No	
Wells (including dry wells, irrigation wells, injection wells, monitoring wells, abandoned wells, or other wells)	No	
Septic Systems or Cesspools	No	
Other Notable Features	Yes	A gas pipeline was located midway along the north property line, no odor, visible

ITEM	OBSERVED	COMMENTS
		leaking or staining was observed.

Significant observations are summarized above.

7.3 Adjoining Properties

During the site reconnaissance, properties adjoining the subject property were observed from the subject property boundaries, without being entered, or from curbside, for possible sources of impacts or environmental impairment which could migrate to the subject property via surface water runoff, groundwater transport, or other pathways. The subject property is bordered by the following:

DESCRIPTION OF ADJOINING PARCELS

DIRECTION	DESCRIPTION
North	Water drainage ditch, East Benjamin Ave., Veterinarian Clinic (Northeast Community College), Pholman Agriculture Cplx.
Northeast	Water drainage ditch, Highway 35, Dollar General, single-family residential
East	Drainage ditch, Highway 35, private land
Southeast	Drainage ditch, Highway 35, single-family residential and private land
South	Single-family residential and private land
Southwest	Single-family residential and private land
West	Single-family residential
Northwest	Drainage ditch, East Benjamin Ave., Utility Line/Truck Driving

Reconnaissance of the publicly accessible portions of the properties located immediately adjoining to the subject property did not reveal visible evidence of environmental concerns that could potentially impact the subject property.

8.0 INTERVIEWS

As part of this Phase I ESA, interviews were conducted to obtain information indicating recognized environmental conditions in connection with the subject property. The following persons or agencies were contacted for interviews in an effort to obtain information regarding the subject property. Interview records and/or requests for information are presented in the Interview Documentation Appendix.

Represents	Interviewed Yes/No	Name & Title	Interview Date	Comments
Current Property Owner	Yes	Kelby Herman, Owner	October 14, 2024	The owner responded to the UES Owner Questionnaire for further information about the subject property and was unaware of any environmental concerns onsite.
Client	Yes	Ashley Solt, Director, Mesner Development Company	September 17, 2024	The client responded to the UES Client Questionnaire for further information about the subject property and was unaware of any environmental concerns onsite.
Local Government	No			The City of Norfolk, Nebraska does not maintain environmental records outside of their water plant monitoring.

9.0 DEVIATIONS

UES has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice. To the best of our knowledge, there have not been deviations from the ASTM E1527-21 standard.

10.0 NON-SCOPE CONSIDERATIONS

No other services beyond the Phase I ESA were authorized by the User (or client) as part of this assessment and none were conducted. Additional services can be provided upon request at an additional fee.

11.0 FINDINGS AND OPINIONS

11.1 General Findings

- Zero (0) RECs were identified for the subject property.
- Based on historical aerial photographs, the subject property appears to have been open agricultural land and trees, with a small structure near the middle of the property from before

1953 until around 1999. Between 1999 and 2006, the small structure does not appear to be on the site anymore. From 2006 until current, the subject property has consisted of open agricultural land and trees. Surrounding properties have consisted of open agricultural land, residential properties, roads, and school buildings.

- Zero (0) sites were identified on site in the EDR 1-Mile Radius Database Search, and zero (0) NDEE records were located for the subject property.
- Significant observations made during the site reconnaissance are summarized as follows: Two (2) livestock watering tanks, filled with dirt and overgrown vegetation, were located in the tree surrounded area in the middle of the property, no odors or visible leaking or staining were observed. A gas pipeline was located midway along the north property line, no odor, visible leaking or staining was observed.

11.2 Recognized Environmental Conditions

No RECs were found for the subject property.

11.3 Historical Recognized Environmental Conditions

No HRECs were found for the subject property.

11.4 Controlled Recognized Environmental Conditions

No CRECs were found for the subject property.

11.5 Vapor Encroachment Conditions

No vapor encroachment conditions were found for the subject property.

11.6 Business Environmental Risk

The Phase I ESA findings did not characterize any business environmental risks (BERs) as defined by ASTM E1527-21.

11.7 Data Gaps

As defined in ASTM E1527-21 a data gap is "a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information." Significant data gaps that would have impacted our ability to identify RECs were not encountered as part of our Phase I ESA.

12.0 CONCLUSIONS

UES has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-21 of the subject property addressed at Benjamin Avenue & Highway 35 in Norfolk, Madison County, Nebraska. Any exceptions to, or deletions from, this practice are described in Section 10.0 of this report.

This assessment has revealed no RECs, CRECs, or significant data gaps in connection with the subject property.

The conclusions presented above are based upon the agreed scope of work outlined in the above report. UES makes no warranties or guarantees as to the accuracy or completeness of information obtained from others. It is possible that information exists beyond the scope of this assessment. Additional information, which is not available to UES at the time of writing the report, may result in a modification of the conclusions and recommendations presented. The services performed by UES have been conducted in a manner consistent with the level of care ordinarily exercised by members of our profession currently practicing under similar conditions. This report is not a legal opinion but may under certain circumstances be prepared at the direction of counsel, may be in anticipation of litigation, and may be classified as an attorney-client communication or as an attorney work product.

This report has been prepared for the sole use of the addressee(s) of this report and cannot be released without the consent from UES. If a third party relies on the information provided in this report, UES accepts no responsibility for damages suffered by the third party as a result of reliance on information contained in this report, and nothing contained in this report shall create a contractual relationship or cause the third party to bring suit against UES. Further guidance is also presented in the Limitations Appendix.

13.0 ADDITIONAL INVESTIGATION

As required in ASTM E1527-21, the EP should provide an opinion regarding additional appropriate investigation, if any, to detect the presence of hazardous substances or petroleum products. This opinion is not intended to constitute a requirement that the EP include any recommendations for Phase II or other assessment activities. Accordingly, any opinions expressed herein do not necessarily constitute a recommendation for further investigation. UES would be pleased to discuss recommendations for any additional investigation or evaluations with you outside of the context of this report.

Based upon the results of this ESA, a Phase II Investigation is **not** necessary for this Site.

14.0 QUALIFICATIONS

Resumes of the staff and EPs who performed this Phase I ESA of the subject property are included in the Resumes Appendix and included the following personnel:

- Site Inspector - Grace Hartley , Staff Geologist
- Author - Meaghan Mizak, Project Manager
- Senior Reviewer/Environmental Professional - Rick L. Bean, P.G., Principal Geologist

15.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

I declare that, to the best of our professional knowledge and belief, this Phase I ESA has been prepared and reviewed under the guidance of UES staff meeting the definition of Environmental Professional (EP) as defined in 312.10 of 40 CFR 312. UES EPs have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the Subject Property. I have developed and performed the all-appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. Resumes of the environmental professionals utilized in performance of this Phase I ESA are attached in the Resume Appendix.

Respectfully Submitted:

UES

Staff/Author



Meaghan Mizak
Project Manager

Senior Reviewer/EP



Rick L. Bean, P.G.
Principal Geologist

16.0 REFERENCES

References

Source Reviewed	Source Details
USEPA Enforcement Compliance History Online	http://www.epa.gov/echo/
USEPA Envirofacts Data Warehouse Multi-System Report	http://www.epa.gov/enviro/html/multisystem_query_java.html
County Appraiser Website	http://dor.myflorida.com/dor/property/appraisers.html
EDR Aerial Photo Decade Package (Inquiry Number 7762521.8S) Ship Date: September 13th, 2024	EDR, 6 Armstrong Road, Shelton, CT 06484, (800) 352-0050.
EDR City Directory Abstract (Inquiry Number 7762521.5S) Ship Date: September 17th, 2024	EDR, 6 Armstrong Road, Shelton, CT 06484, (800) 352-0050.
EDR Historical Topo Map (Inquiry Number 7762521.4S) Ship Date: September 13th, 2024	EDR, 6 Armstrong Road, Shelton, CT 06484, (800) 352-0050.
EDR Sanborn Map Search/Print (Inquiry Number 7762521.3S) Ship Date: September 13th, 2024	EDR, 6 Armstrong Road, Shelton, CT 06484, (800) 352-0050.
EDR Radius Map Report (Inquiry Number 7762521.2S) Ship Date: September 13th, 2024	EDR, 6 Armstrong Road, Shelton, CT 06484, (800) 352-0050.

FIGURES



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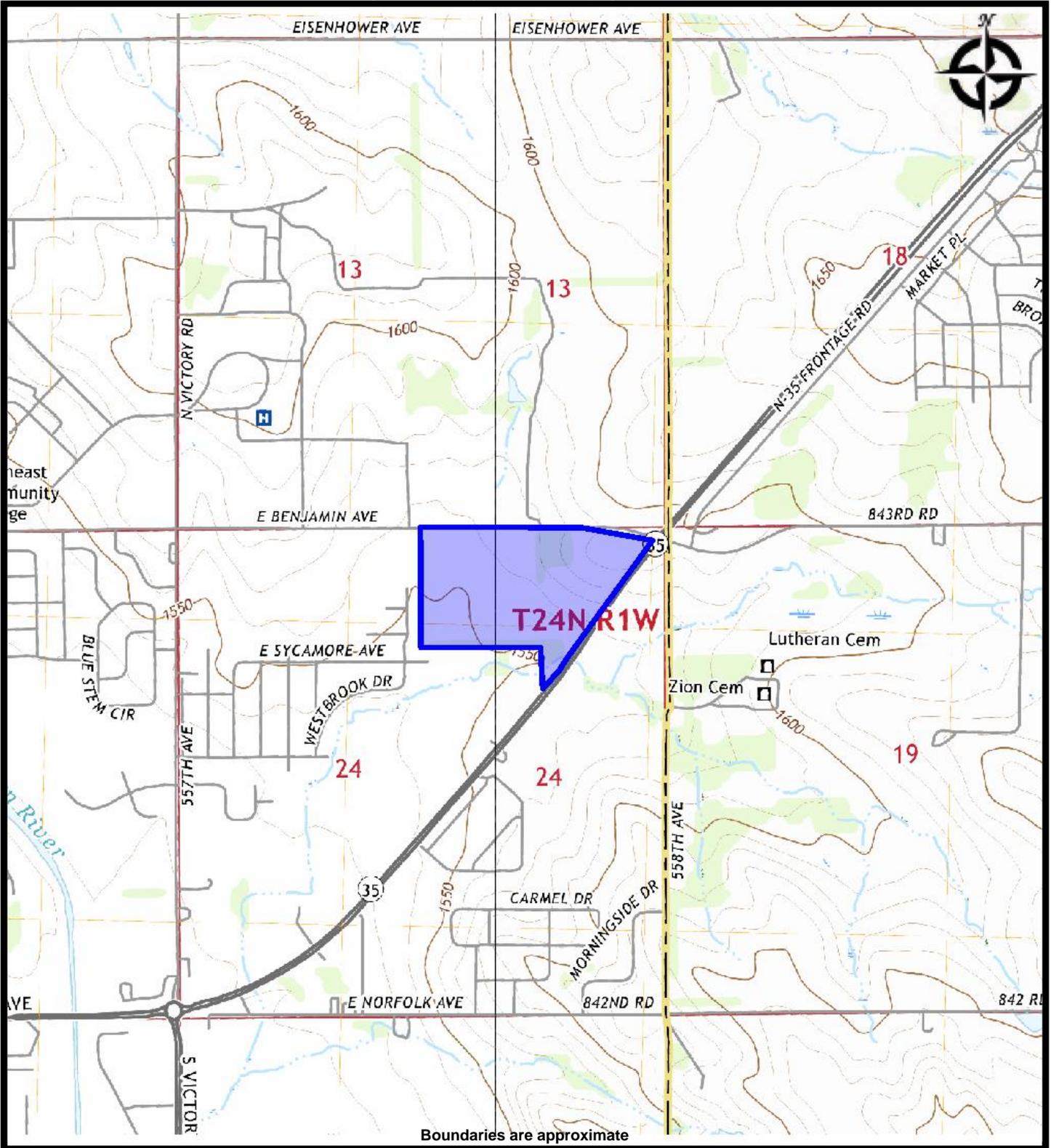


FIGURE 1 - SITE LOCATION MAP
BENJAMIN VILLAS
Benjamin Avenue & Highway 35
Norfolk, Nebraska 68701



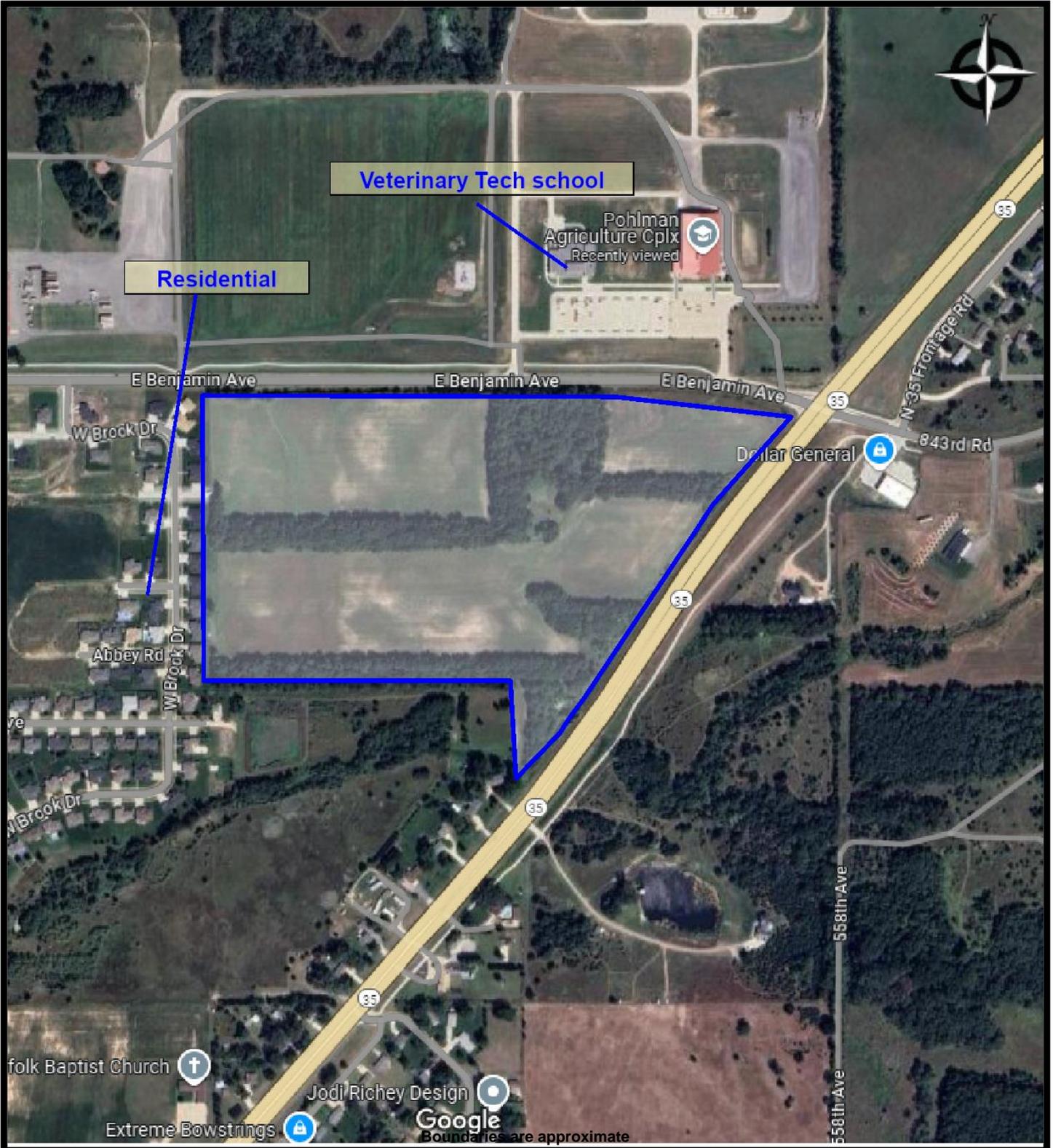
PREPARED FOR: Mesner Development Company

PROJ. MGR:

DATE: 9/20/2024

DRAWN BY: Meaghan Mizak

PROJ. #: A24127.00208.00



**FIGURE 2 - SITE PLAN AERIAL PHOTOGRAPH
BENJAMIN VILLAS
Benjamin Avenue & Highway 35
Norfolk, Nebraska 68701**

PREPARED FOR: Mesner Development Company

PROJ. MGR:

DATE: 9/20/2024

DRAWN BY: Meaghan Mizak

PROJ. #: A24127.00208.00

TERMS / GENERAL CONDITIONS



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GENERAL CONDITIONS

DEFINITIONS:

- A. **Contract Documents.** Plans, specifications, proposals, and Agreements between Client and UES, including addenda, amendments, supplementary instructions, add-scopes and change orders.
- B. **Client.** The entity (individual person, corporation, non-profit organization, or other business entity) requesting UES to perform the work as described in SCOPE of SERVICES under this Agreement.
- C. **Days.** Calendar day(s) unless otherwise stated.
- D. **Hazardous Materials.** Any toxic substance, chemical, radioactive material, pollutant or any material that is currently identified as hazardous under any federal, state or local law or regulation or is subject to special handling, disposal or clean-up. Hazardous Materials include, but are not limited to, those substances defined, designated or listed in any federal, state or local law, regulation or ordinance concerning hazardous wastes, toxic substances, or pollution.
- E. **Services.** The professional and technical services provided by UES as set forth in the Agreements between Client and UES and any written amendment to the Agreements.
- F. **Work.** The labor, materials, equipment, and services required to complete the work described in the Agreement between Client and UES and any written amendment to the Agreement.

SECTION 1: Independent Contractor

GSI Engineering, LLC, A UES Company (UES) shall perform the Services and Work as an independent contractor. UES shall have full control and discretion over and responsibility of supervising, managing, directing and controlling its employees, agents and subcontractors for all Work under this Agreement.

SECTION 2: Scope of Services

UES will perform Services and Work as described in the Contract Documents, which may be mutually amended by the Client and UES in writing. Any mutual amendments to this Agreement in writing will become an amendment to this Agreement. UES's Services under this Agreement include only those Services as specified in the Contract Documents. Client expressly waives any claim against UES resulting from its failure to perform additional Services recommended by UES, but not authorized by the Client, and any claim that UES failed to perform Services that Client instructs UES not to perform.

SECTION 3: Client Responsibilities

In addition to payment for Services performed by UES under this Agreement, Client agrees to: 1) furnish UES with right-of-access to the site to conduct its Services; 2) assist and cooperate with UES in any manner necessary and within its ability to facilitate UES's performance under this Agreement; 3) supply UES with all information and documents in Client's possession or knowledge that are relevant to the Services described in this Agreement; 4) execute all necessary manifests or other documents verifying ownership, possession or control over any Hazardous Materials; 5) provide the location of all known subsurface structures such as pipes, tanks, cables and private utilities; 6) as applicable, Client shall provide and deliver all samples for testing or provide instruction to UES on their storage or shipment to Client; but, in either case, such samples remain the property of the Client. Client further agrees to meet its obligations under these general conditions.

SECTION 4: Site Conditions

The Client is responsible for providing accurate information regarding all underground structures and utilities located at the site. In performing its Services and Work, UES will take all reasonable precautions to avoid damage to underground structures or utilities. The Client also agrees to defend, indemnify and hold UES harmless from any claims, payments or other liability, including costs and attorney fees, incurred by UES for damages to underground structures or utilities which are not called to UES's attention or correctly shown on the plans furnished to UES.

To the extent enforceable, the Client must advise UES of any known or suspected Hazardous Materials which may impact the Services that will be provided by UES. If during the course of providing its Services, UES observes or suspects the existence of unanticipated Hazardous Materials, UES may at its option terminate any further Services or Work on the project and notify Client of this condition. Services or Work will be resumed only after a renegotiation of UES's Services or Work and its fees. If such renegotiation does not lead to an amendment to this Agreement that is satisfactory to UES, UES may at its option terminate this contract. Client further agrees that UES is not, and has no responsibility as, a handler, generator, operator, treater, storer, transporter or disposer of any known or unknown Hazardous Materials found at the Client's property and/or Site. Therefore, Client shall undertake or arrange for the handling, removal, treatment, storage, transportation and disposal of all Hazardous Materials substances found or identified at the site and/or Client's property.

SECTION 5: Schedule and Change Orders

The schedule for UES's Services or Work under this Agreement is set forth in UES's proposal. If Client makes a request for additional Services or Work, alters the planned deliverables, suspends UES's Services or Work for any period of time, or delays that occur due to causes not under UES's control, the parties agree to equitably adjust the time for completion and the compensation for such Services or Work, including any necessary demobilization and subsequent remobilization, via a written change order. Unless otherwise agreed by the parties, such change orders must be in place in writing before any Services or Work can recommence.

SECTION 6: Reports

UES will furnish one electronic copy of any report to the Client. Additional electronic copies are available upon request. Hard copies will be furnished at the expense of the Client.

SECTION 7: Payments to UES

UES will, to the best of its ability, perform the Services or Work and accomplish the objectives defined in this Agreement within any written cost estimate provided by UES. Client recognizes that changes in scope and schedule and unforeseen circumstances can influence the successful completion of Services or Work within the estimated cost. The use of an estimate of fees or of a "not to exceed" limitation is not a guarantee that the Services or Work will be completed for that amount; rather, it indicates that UES will not incur fees and expenses in excess of the estimate or limitation amount without obtaining Client's agreement to do so as set forth in Section 5. UES will submit invoices to the Client monthly and a final bill upon completion of its Services or Work based on the fee structure in the Contract Documents. Payment is due upon presentation of UES's invoice and is past due 30 days from the invoice date. Client agrees to pay a finance charge of 1.5% per month, but not exceeding the maximum rate allowed by law, on past due accounts.

SECTION 8: Ownership of Documents

All reports, boring logs, field data, field notes, laboratory test data, calculations, estimates, and other documents prepared by UES are instruments of service. Therefore, they shall remain the property of UES, unless there are other contractual arrangements made with Client.



GENERAL CONDITIONS

SECTION 9: Confidentiality

UES shall hold in confidence all business or technical information obtained from the Client, or its affiliates, provided that they are identified in writing by the Client as "confidential" at the time they are given to UES or generated in the performance of its Services or Work.

UES shall not disclose such information without the Client's consent except to the extent required for: 1) Performance of Services or Work under this Agreement; 2) Compliance with professional standards of conduct for preservation of public safety, health, and welfare; 3) Compliance with any court order, other governmental directive, or other compulsory process such as a subpoena; and/or 4) Protection of UES against claims or liabilities arising from performance of Services or Work under this Agreement. These obligations shall not apply to information in the public domain or lawfully acquired on a non-confidential basis from others.

SECTION 10: Testing and Observation

Client acknowledges that testing and observation are discrete procedures, are not continuous or exhaustive, and are being conducted to reduce the Client's risks; however, they cannot eliminate them. Therefore, these procedures indicate the conditions only at the locations, depths and times they were performed. But, in performing any of its Services or Work, UES will not be responsible for:

- the quality and completeness of the Client or Client's contractor's work, as the case may be,
- Client's or Client's contractor's work adhering to the project documents,
- defects discovered in the Client's or Client's contractor's work,
- supervising or directing the work performed by Client or Client's contractor, and
- Client's or Client's contractor's means and methods.

Likewise, Client recognizes that subsurface conditions may vary from those encountered at the location where borings, surveys, or explorations are made by UES and that the data, interpretations, and recommendations of UES are based solely upon the data available to UES. UES will be responsible for its data, interpretations, and recommendations, but shall not be responsible for the interpretation by others of the information developed.

SECTION 11: Warranties

UES warrants that the professional services performed under this Agreement will be conducted in a manner consistent with that level of care and skill ordinarily exercised by members of the profession currently practicing under similar conditions in this geographic area. For its technical services under this Agreement, UES warrants they will be performed in a workmanlike manner. **No other warranties, express or implied, are made or intended by the proposal for the Services, or Work, or by furnishing oral or written reports of the findings made.**

SECTION 12: Limitation of Liability

UES's total aggregate liability to Client and all third parties, including all construction contractors and subcontractors at the site, arising out of its performance, or breach of this Agreement, shall not exceed \$50,000 or UES's total fee for the Services or Work performed under this Agreement, whichever is greater. Notwithstanding any other provision of this Agreement to the contrary, UES shall have no liability to the Client for contingent, consequential or other indirect damages including, without limitation, damages for loss of use, revenue or profit; operating costs and facility downtime; or other similar business interruption losses, however they may be caused. The limitations and exclusions of liability set forth in this Section shall apply regardless of the fault, breach of contract, tort (including the concurrent or sole and exclusive negligence), strict liability or otherwise of UES, its employees, consultants, or subcontractors.

SECTION 13: Insurance

UES represents that it and its staff are protected by worker's compensation insurance. UES has coverage under public liability and property insurance policies which UES deems to be adequate. It is the policy of UES to require certificates of insurance from all subconsultants or subcontractors employed by UES. Certificates for all such policies of insurance will be provided to Client upon request in writing. Client also agrees to protect its employees by worker's compensation insurance, including waiving its rights against UES for any claims for injuries to its employees.

SECTION 14: Termination and Suspension

This Agreement may be terminated by either party upon seven days written notice in the event of substantial failure by the other party to perform according to the terms of this Agreement. Such termination shall not be effective if that substantial failure has been remedied before expiration of the period specified in the written notice. Client may elect to suspend UES's Services upon written notice. In the event of termination or suspension, UES shall be paid for Services or Work performed to the effective date of termination or suspension plus reasonable termination or suspension expenses. These expenses shall include all direct costs of UES required to complete analyses and records necessary to complete its files and may also include a report of the Services or Work performed to the effective date of termination or suspension.

SECTION 15: Indemnity

Subject to the other terms of this Agreement, UES agrees to indemnify and hold Client harmless from third party property damages and bodily injury to the extent they are proximately caused by UES's negligence in performing its Services or Work.

Since UES's compensation under this Agreement is not commensurate with the potential risk of injury or loss that may be caused by exposures to Hazardous Materials or other dangerous substances or conditions, the Client waives any claim against UES and agrees, to the extent enforceable, to defend, indemnify and save UES, its employees and subconsultants or subcontractors harmless from any claim, liability, defense costs, attorney fees or expert witness fees for injuries or losses sustained by any party from such exposures allegedly arising out of UES's performance of its Services and Work.

SECTION 16: Dispute Resolution Procedures

If a dispute arises out of this Agreement that does not involve termination or suspension, the parties will endeavor to settle it by direct discussions between their authorized representatives. If they are not able to resolve the dispute, the parties will endeavor to settle the dispute by mediation under the then current Construction Industry Mediation Rules of the American Arbitration Association. If the dispute cannot be settled by mediation within 60 days of its request, either party may take whatever action allowed by law. Unless otherwise agreed in writing by the parties, UES will continue to perform its Services or Work and Client will continue to make payment per the terms of this Agreement during these dispute proceedings.

SECTION 17: Safety and Restoration

UES is solely responsible for the health and safety of its employees, and disclaims any responsibility or authority over the safety of any third parties engaged in the performance of any work for the Client at the site. Therefore, UES will provide its employees all personal protective clothing and equipment that is required to perform their services or work safely and according to all applicable local, state and federal laws and regulations.

While UES will take all reasonable precautions to minimize any property damage at the site, Client understands that in the normal course of UES



GENERAL CONDITIONS

performing its Services or Work, some property damage may occur. Therefore, Client waives any such claims against UES.

SECTION 18: Miscellaneous Provisions

Neither party may assign its interest in this Agreement without the written consent of the other party. This Agreement is for the exclusive benefit of Client and UES and not for the benefit of any third party except to the extent specifically provided in this Agreement.

These general conditions shall take precedence over any inconsistent or contradictory provisions contained in any proposal, contract, purchase order, requisition, notice to proceed, or like document regarding UES's Services or Work. This Agreement represents the entire agreement between the parties and supersedes all prior written or oral negotiations. If any provision of this Agreement is found to be unenforceable, that provision will be deemed stricken and reformed to comply with the law.

If it is necessary for UES to retain counsel to enforce any provision of these general conditions, Client agrees to pay all attorney's fees and cost incurred by UES. Client consents to the jurisdiction, law and venue of the location of the site where the Services or Work are performed or UES's offices, if the Services or Work is exclusively performed there.

Neither the Client nor UES will be liable to the other for any special, consequential, incidental or penal losses or damages including, but not limited to, losses, damages or claims related to the unavailability of properties or facilities, shutdowns or service interruptions, loss of use, profits, revenue, or inventory, or for use charges, cost of capital, or claims of the other party and/or its customers.

The parties' rights and remedies regarding this Agreement, whether in contract, tort or otherwise, shall be exclusively those expressly set forth in this Agreement. The waiver of any term or breach of this Agreement by either party will not operate as a subsequent waiver of the same term or breach.

This Agreement reflects the entire Agreement of the parties with respect to its terms and supersedes all prior agreements, whether written or oral. If any portion of this Agreement is found to be void or voidable, such portion will be deemed stricken and the Agreement reformed to approximate the stricken portions as closely as the law allows.

END OF GENERAL CONDITIONS

USER QUESTIONNAIRE



Grounded in Excellence



Phase I Environmental Site Assessment User / Client Questionnaire

QUESTIONS	ANSWERS	
1. As the User, are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (please explain)
2. As the User, are you aware of any Activity and Use Limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (please explain)
3. As the User, 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?	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (please explain)
4. Does the purchase price being paid for this property reasonably reflect the fair market value of the property?	<input type="checkbox"/> No (please explain)	<input checked="" type="checkbox"/> Yes
5. If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	<input type="checkbox"/> Yes (please explain)	<input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
6. As the User of this ESA 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?	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (please explain)
7. As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (please explain)



Phase I Environmental Site Assessment User/Client Questionnaire

7. What was the past use of the property?

Farmland

8. Do you know of specific chemicals that are present or were once present on-site?
(If yes, please explain)

None known

9. Do you know of spills or other chemical releases that have taken place on the property?
(If yes, please explain)

None known

10. Do you know of any environmental cleanups that have taken place at the property?
(If yes, please explain)

None known

SIGNATURE INFORMATION:

Print Name: Ashley Solt

Title: Director

Firm: Mesner Development Co.

Address: 1415 16th Street, Central City, NE 68826

Phone: 402-889-0678

Email: ashley@mesnerlaw.com

Authorized Signature:  Date: 9/17/2024

**AERIAL PHOTOGRAPHS, TOPOGRAPHIC
MAPS, SANBORN FIRE INSURANCE MAPS
AND CITY DIRECTORIES**



Grounded in Excellence

Benjamin Villas

Benjamin Avenue & Highway 35

Norfolk, NE 68701

Inquiry Number: 7762521.3

September 13, 2024

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

09/13/24

Site Name:

Benjamin Villas
Benjamin Avenue & Highway 3
Norfolk, NE 68701
EDR Inquiry # 7762521.3

Client Name:

GSI Engineering, LLC
2960 North Diers Avenue
Grand Island, NE 68803
Contact: Carrie Thomas



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # AE48-4738-B8E7
PO # 24127.00208
Project 24127.00208

UNMAPPED PROPERTY

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



Sanborn® Library search results

Certification #: AE48-4738-B8E7

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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Benjamin Villas

Benjamin Avenue & Highway 35

Norfolk, NE 68701

Inquiry Number: 7762521.4

September 13, 2024

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

09/13/24

Site Name:

Benjamin Villas
Benjamin Avenue & Highway 3
Norfolk, NE 68701
EDR Inquiry # 7762521.4

Client Name:

GSI Engineering, LLC
2960 North Diers Avenue
Grand Island, NE 68803
Contact: Carrie Thomas



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

Search Results:

Coordinates:

P.O.# 24127.00208
Project: 24127.00208

Latitude: 42.046061 42° 2' 46" North
Longitude: -97.373821 -97° 22' 26" West
UTM Zone: Zone 14 North
UTM X Meters: 634581.00
UTM Y Meters: 4656169.61
Elevation: 1560.54' above sea level

Maps Provided:

2021
2017
2014
1976
1963

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Topo Sheet Key

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

2021 Source Sheets

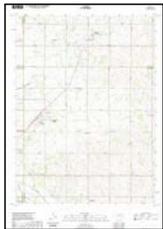


Hoskins
2021
7.5-minute, 24000



Norfolk
2021
7.5-minute, 24000

2017 Source Sheets



Hoskins
2017
7.5-minute, 24000

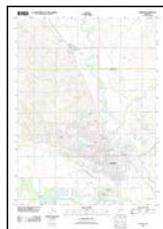


Norfolk
2017
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2014 Source Sheets



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2014
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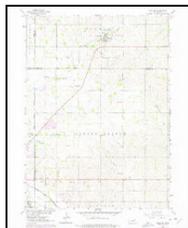


Norfolk
2014
7.5-minute, 24000

1976 Source Sheets



Norfolk
1976
7.5-minute, 24000
Aerial Photo Revised 1976

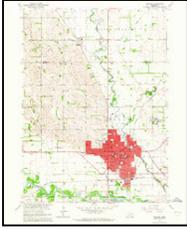


Hoskins
1976
7.5-minute, 24000
Aerial Photo Revised 1976

Topo Sheet Key

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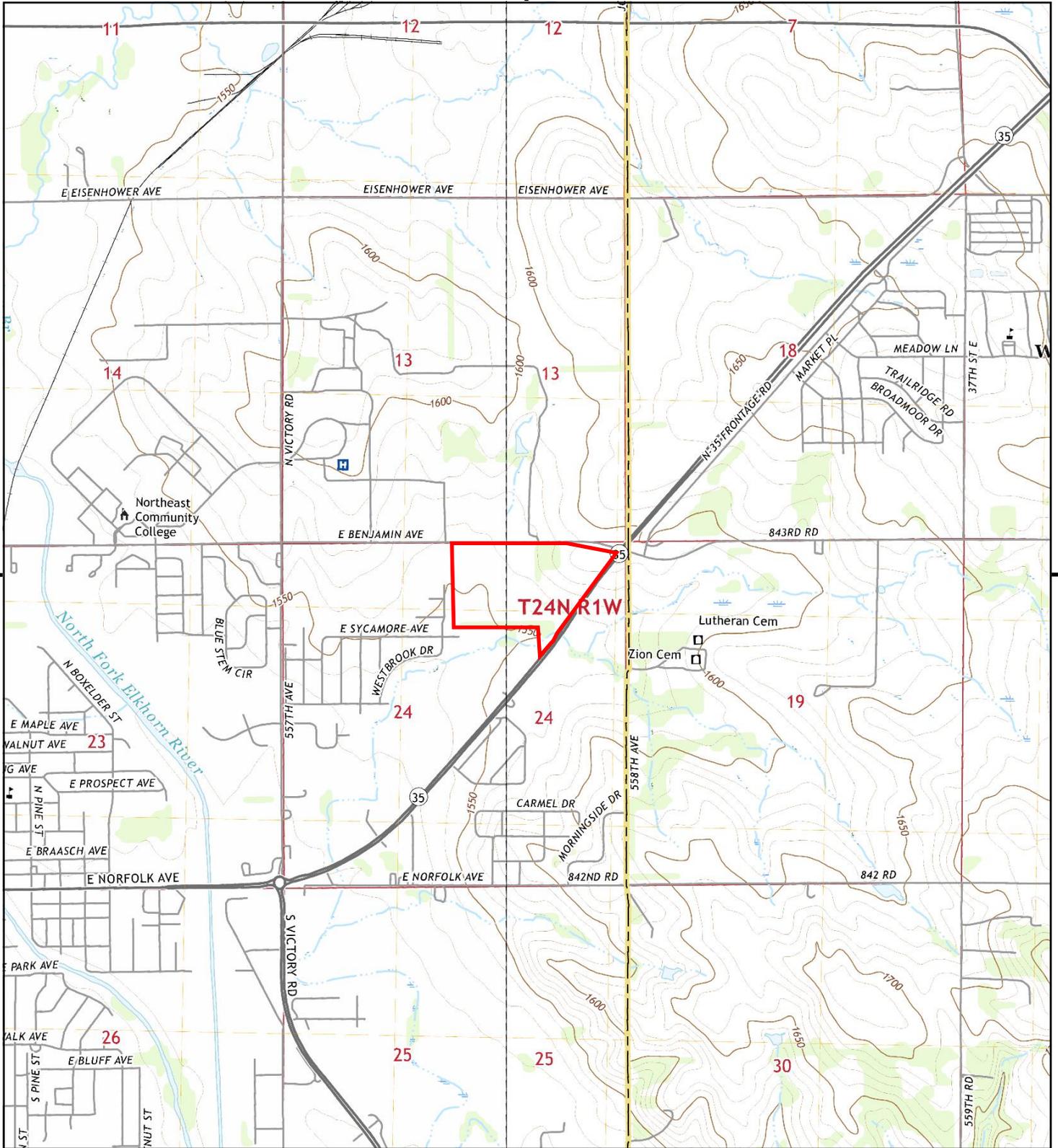
1963 Source Sheets



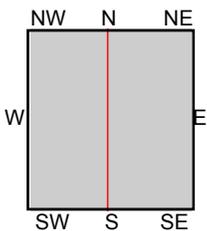
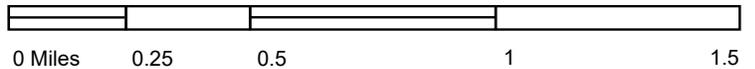
Norfolk
1963
7.5-minute, 24000
Aerial Photo Revised 1961



Hoskins
1963
7.5-minute, 24000
Aerial Photo Revised 1961



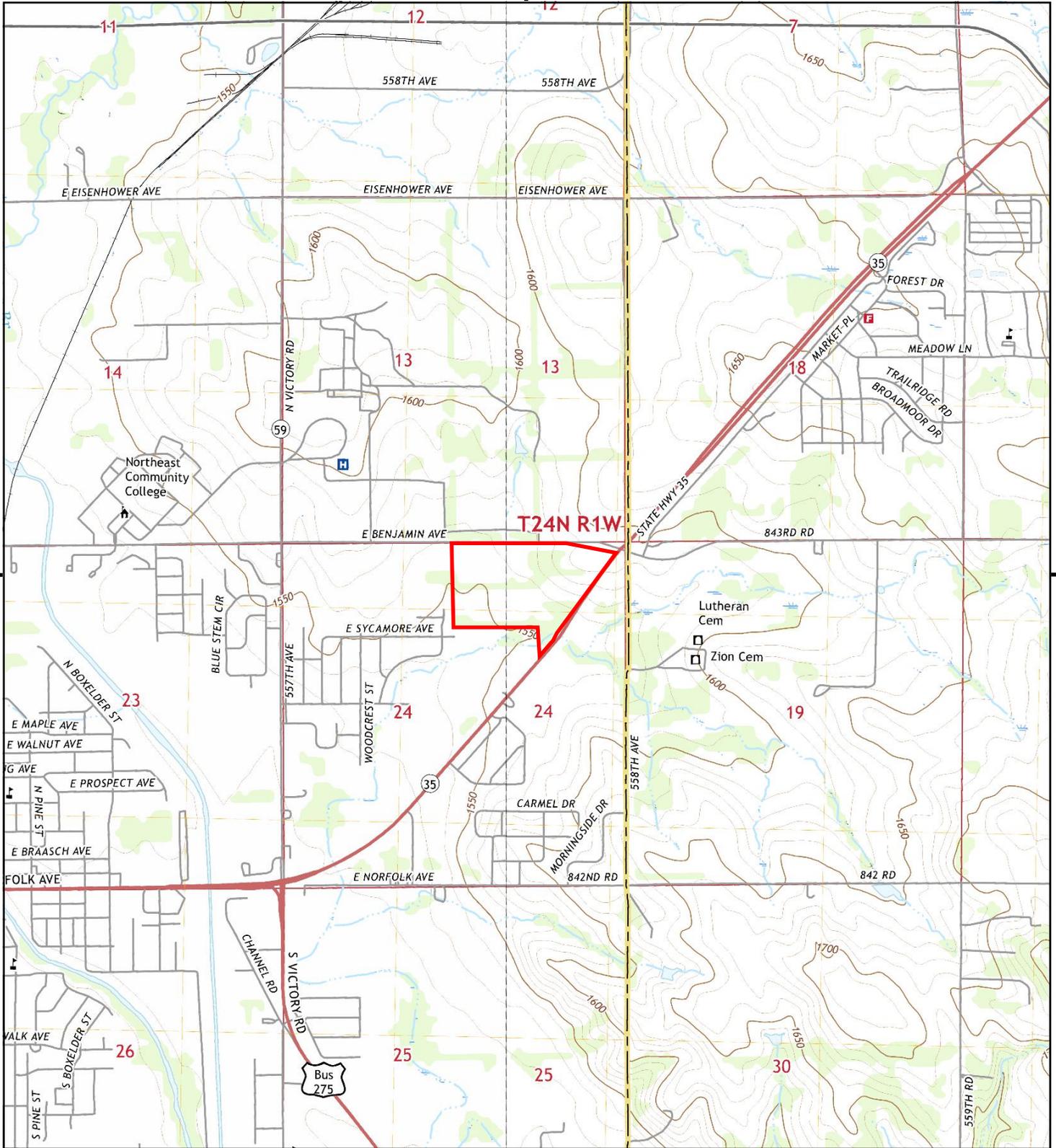
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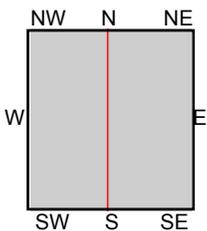
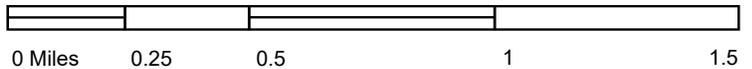
TP, Hoskins, 2021, 7.5-minute
W, Norfolk, 2021, 7.5-minute

SITE NAME: Benjamin Villas
ADDRESS: Benjamin Avenue & Highway 35
 Norfolk, NE 68701
CLIENT: GSI Engineering, LLC





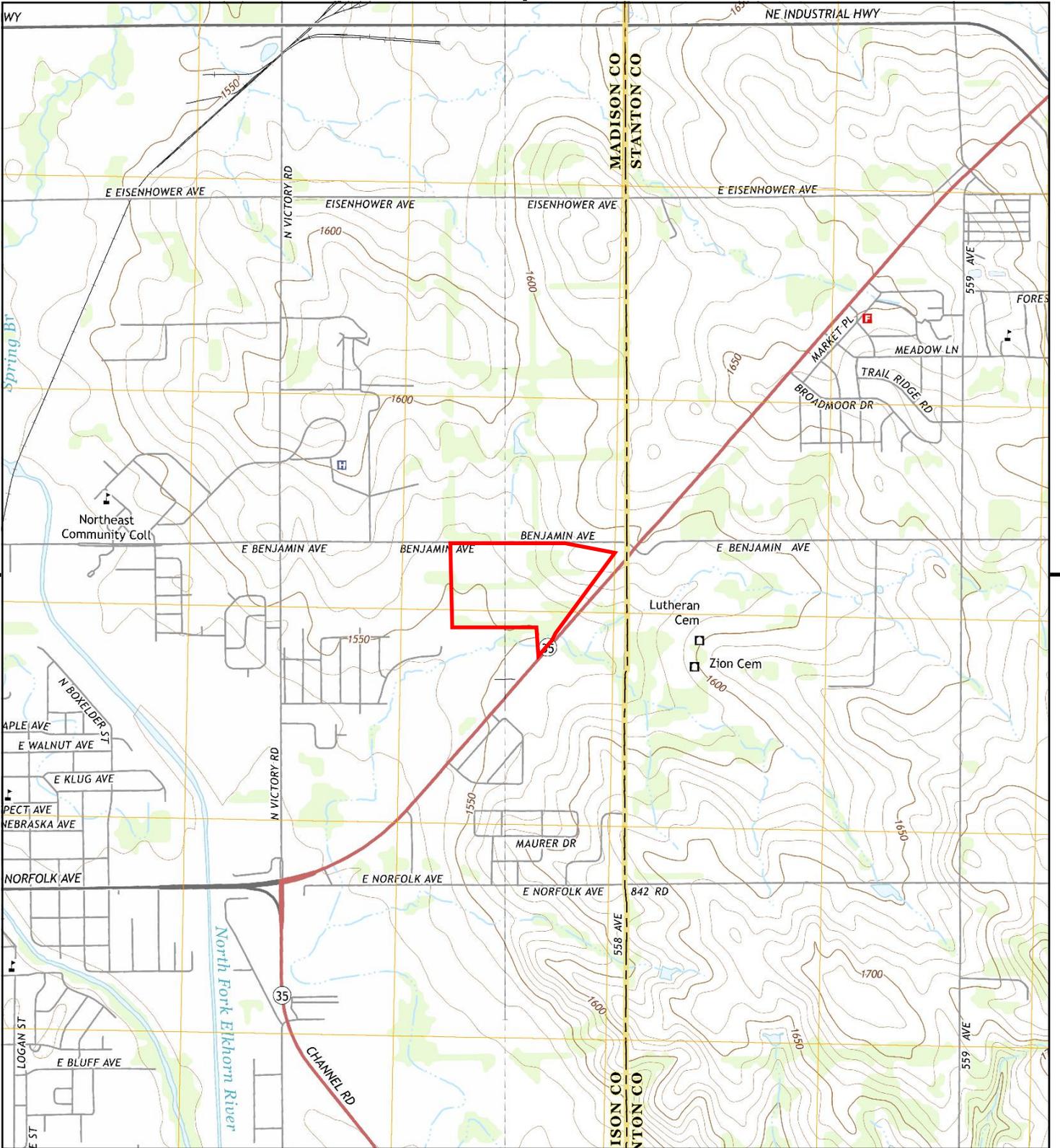
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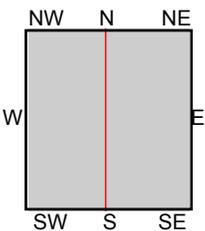
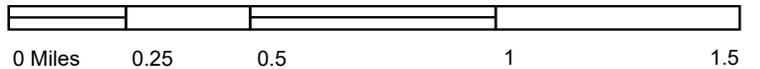
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W, Norfolk, 2017, 7.5-minute

SITE NAME: Benjamin Villas
 ADDRESS: Benjamin Avenue & Highway 35
 Norfolk, NE 68701
 CLIENT: GSI Engineering, LLC





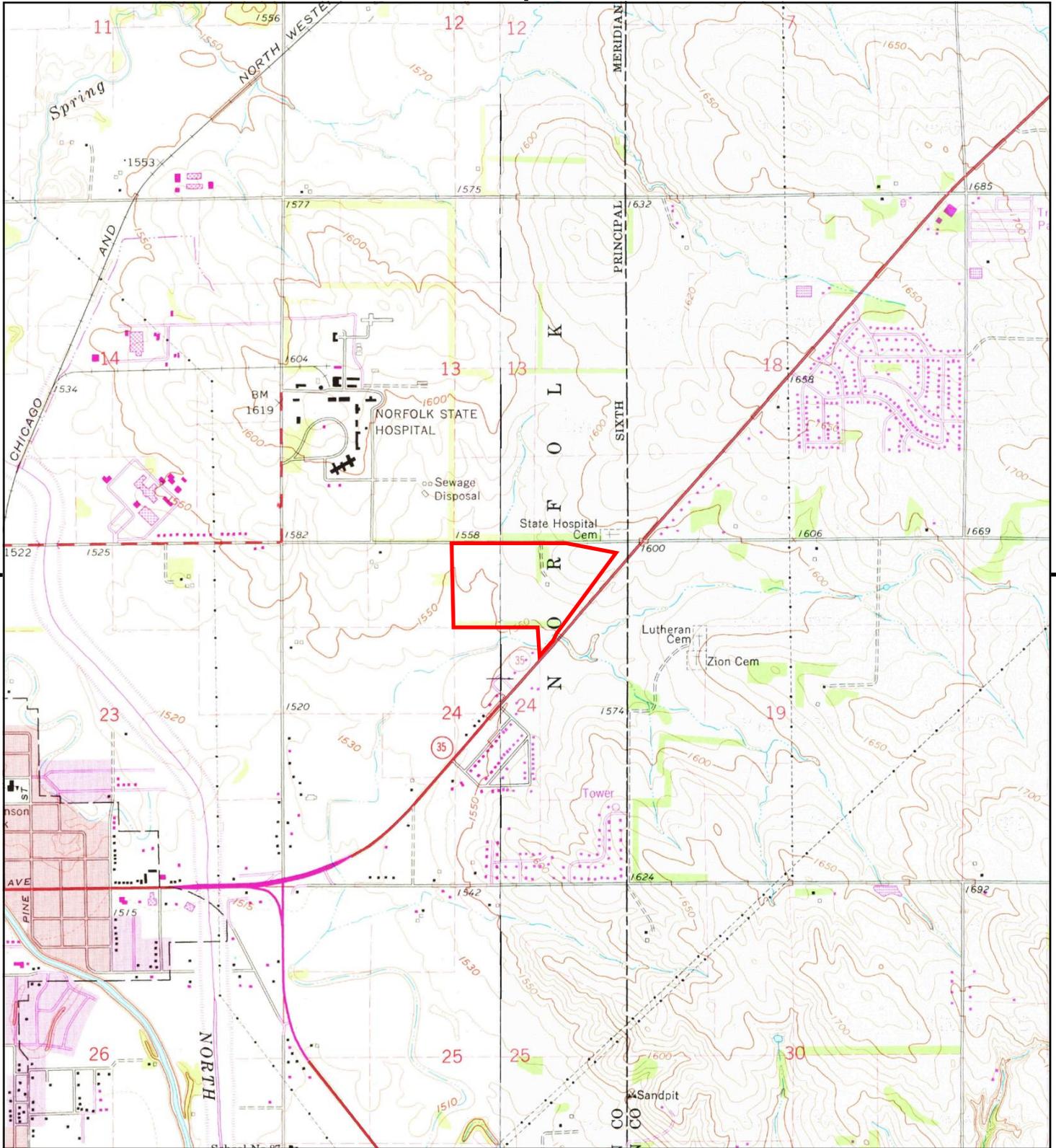
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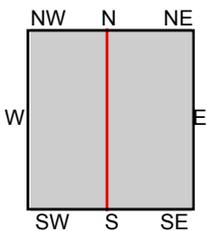
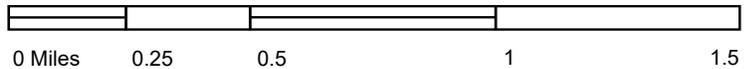
TP, Hoskins, 2014, 7.5-minute
W, Norfolk, 2014, 7.5-minute

SITE NAME: Benjamin Villas
ADDRESS: Benjamin Avenue & Highway 35
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CLIENT: GSI Engineering, LLC





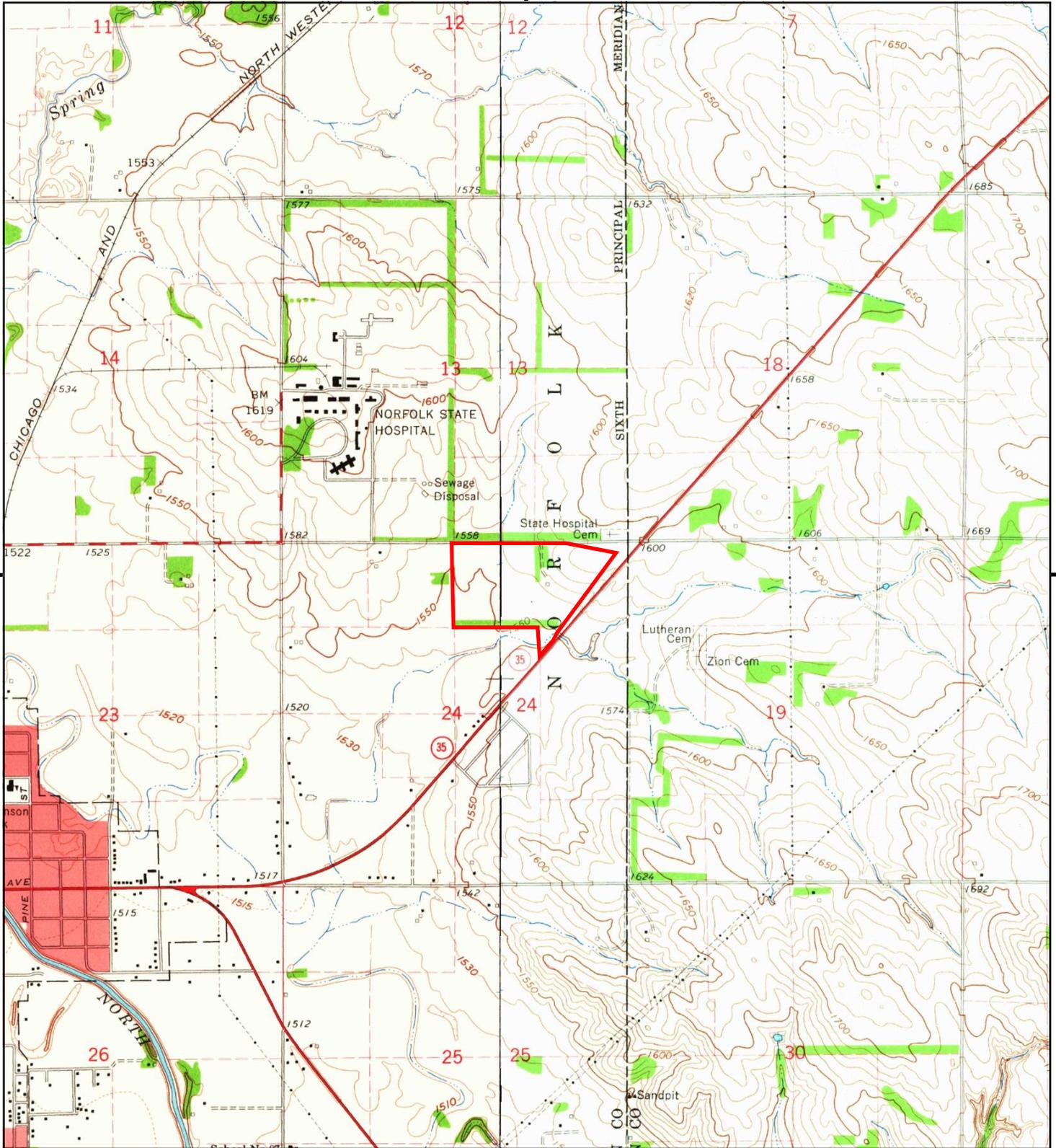
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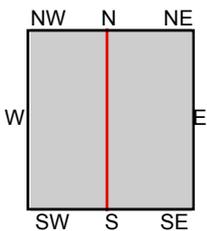
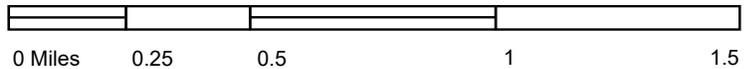
TP, Hoskins, 1976, 7.5-minute
W, Norfolk, 1976, 7.5-minute

SITE NAME: Benjamin Villas
ADDRESS: Benjamin Avenue & Highway 35
 Norfolk, NE 68701
CLIENT: GSI Engineering, LLC





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



TP, Hoskins, 1963, 7.5-minute
W, Norfolk, 1963, 7.5-minute

SITE NAME: Benjamin Villas
ADDRESS: Benjamin Avenue & Highway 35
Norfolk, NE 68701
CLIENT: GSI Engineering, LLC





Benjamin Villas

Benjamin Avenue & Highway 35

Norfolk, NE 68701

Inquiry Number: 7762521.8

September 13, 2024

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

09/13/24

Site Name:

Benjamin Villas
Benjamin Avenue & Highway 3
Norfolk, NE 68701
EDR Inquiry # 7762521.8

Client Name:

GSI Engineering, LLC
2960 North Diers Avenue
Grand Island, NE 68803
Contact: Carrie Thomas



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Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2020	1"=500'	Flight Year: 2020	USDA/NAIP
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1999	1"=500'	Acquisition Date: January 01, 1999	USGS/DOQQ
1993	1"=500'	Acquisition Date: April 22, 1993	USGS/DOQQ
1987	1"=500'	Flight Date: September 02, 1987	USGS
1984	1"=500'	Flight Date: May 23, 1984	USDA
1976	1"=500'	Flight Date: May 01, 1976	USGS
1953	1"=500'	Flight Date: July 23, 1953	USGS

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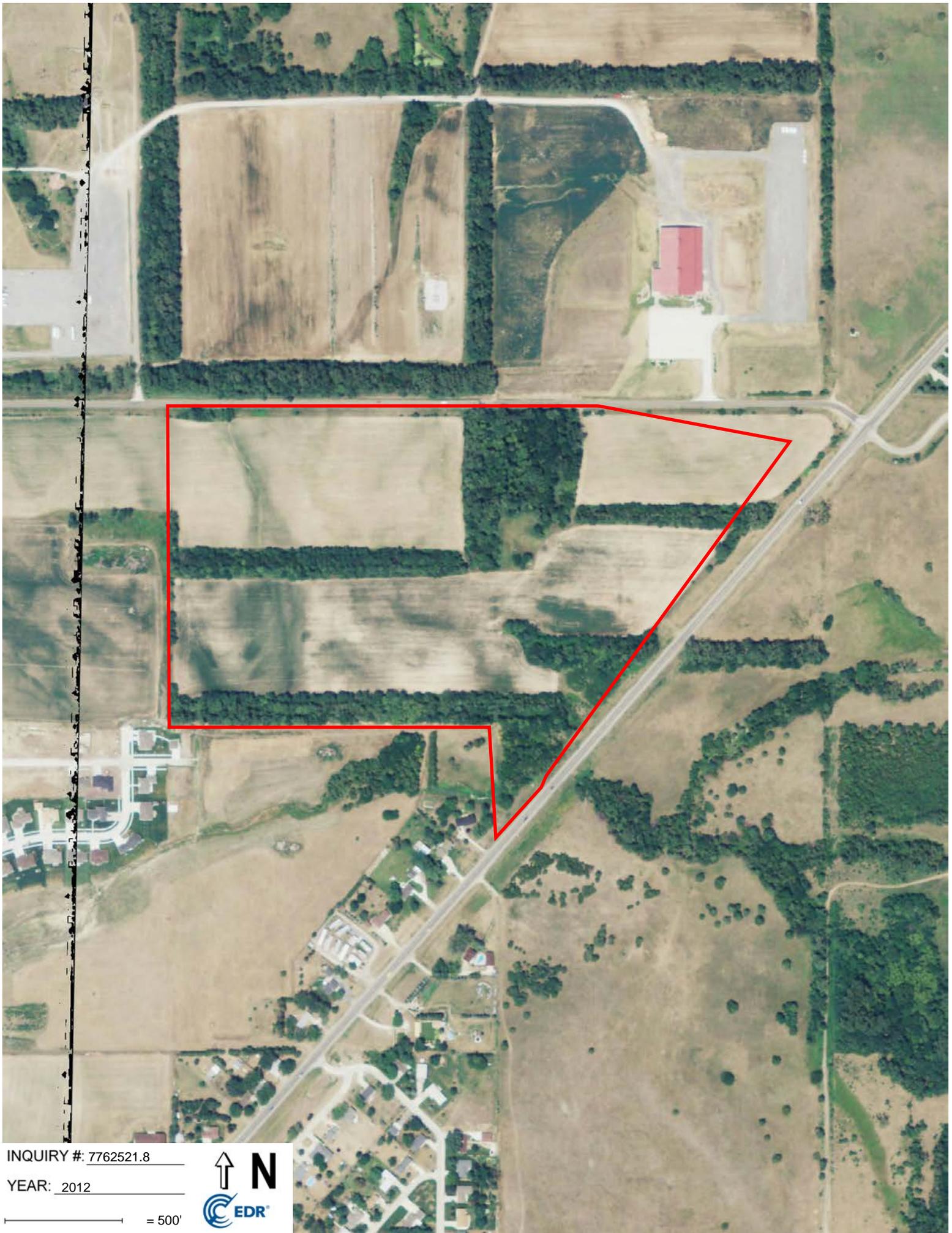


INQUIRY #: 7762521.8

YEAR: 2016

— = 500'



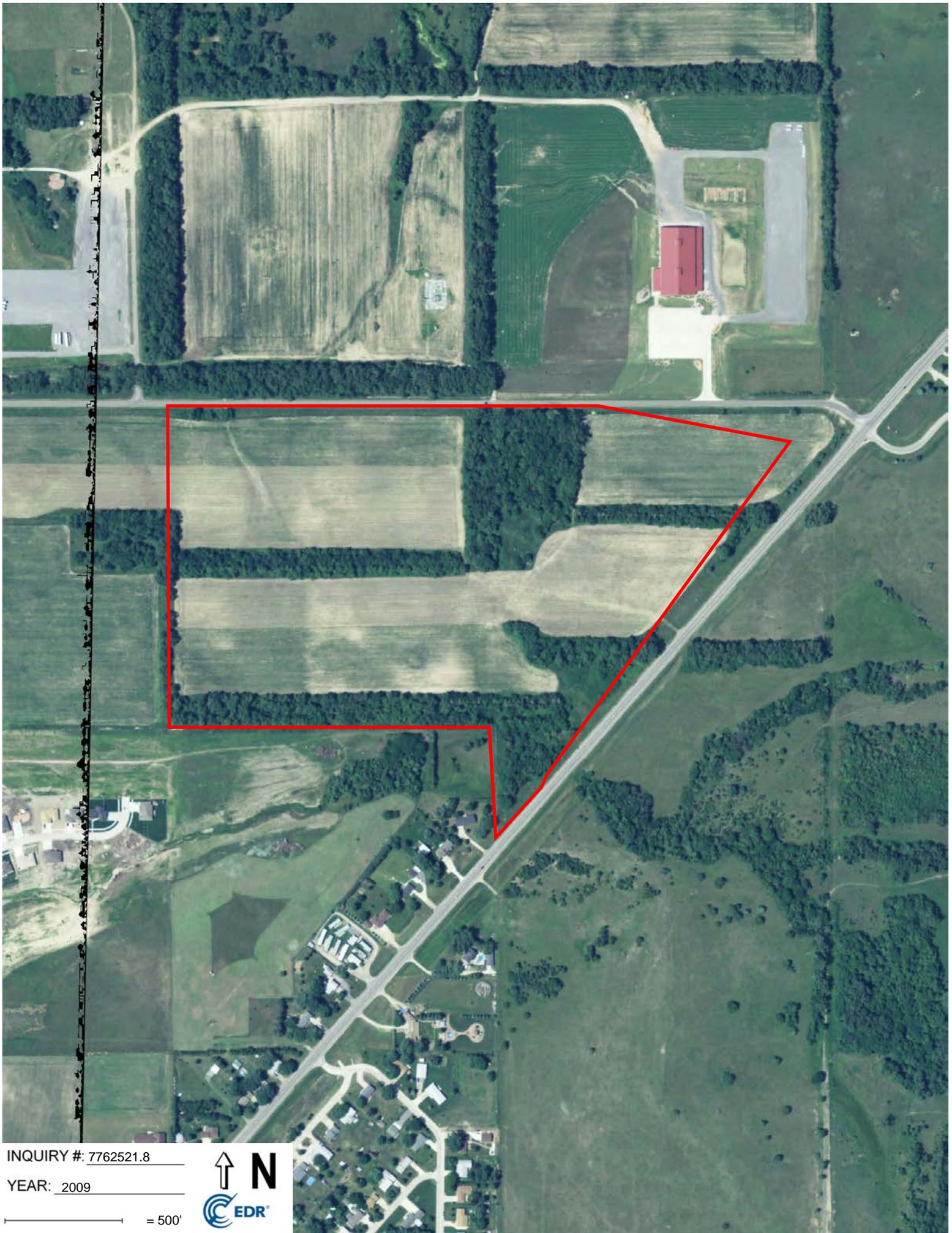


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YEAR: 2012

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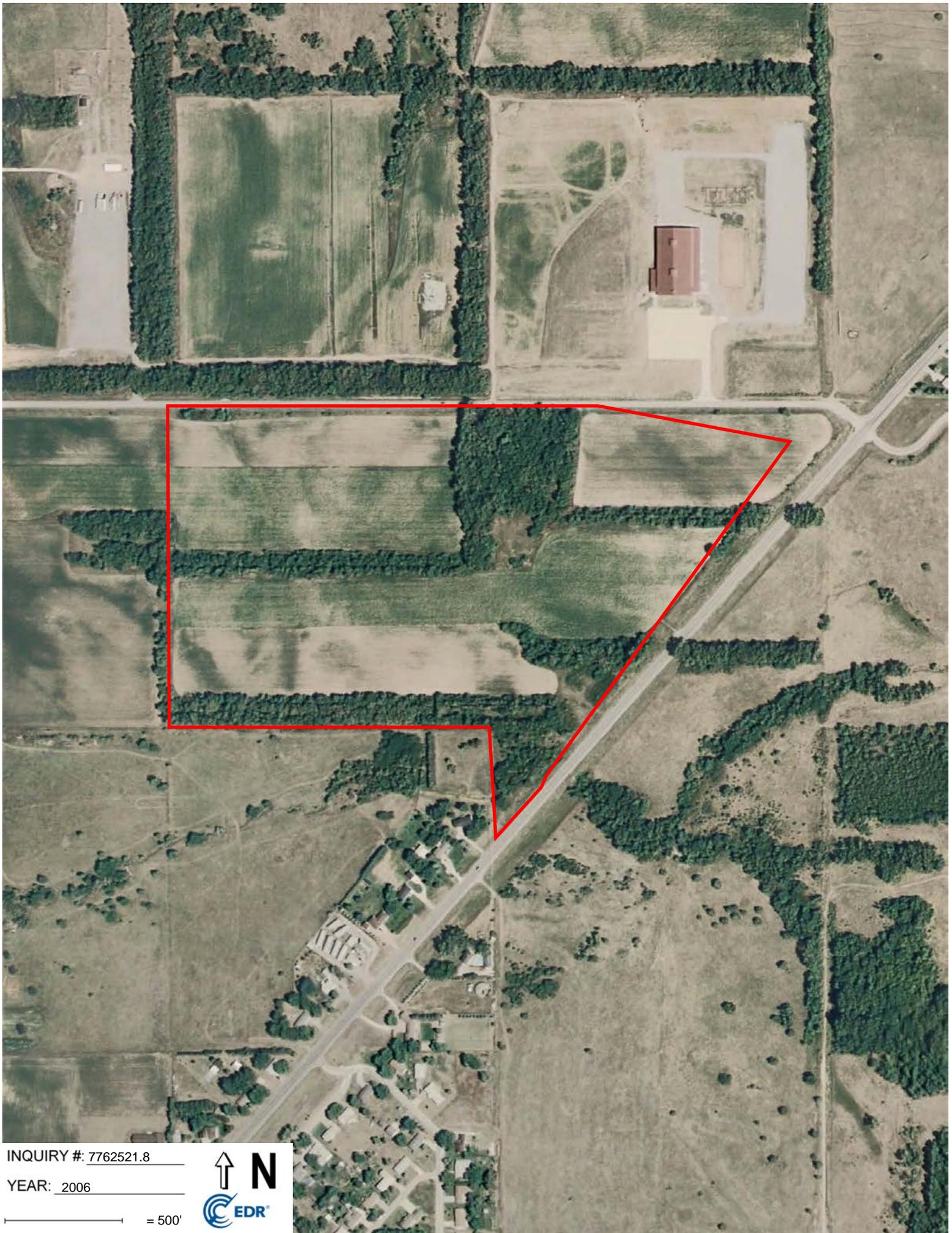


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YEAR: 2009

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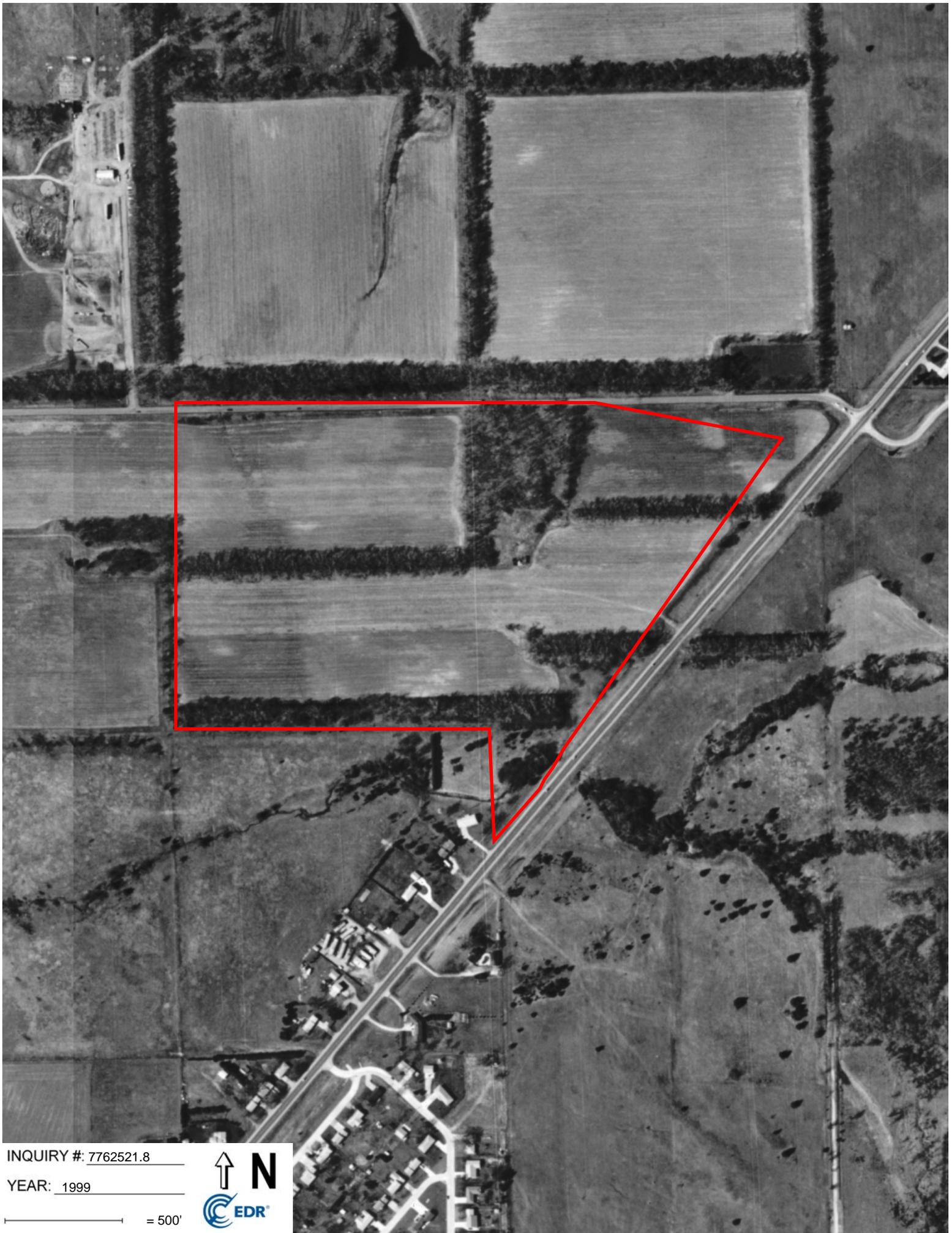


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YEAR: 2006

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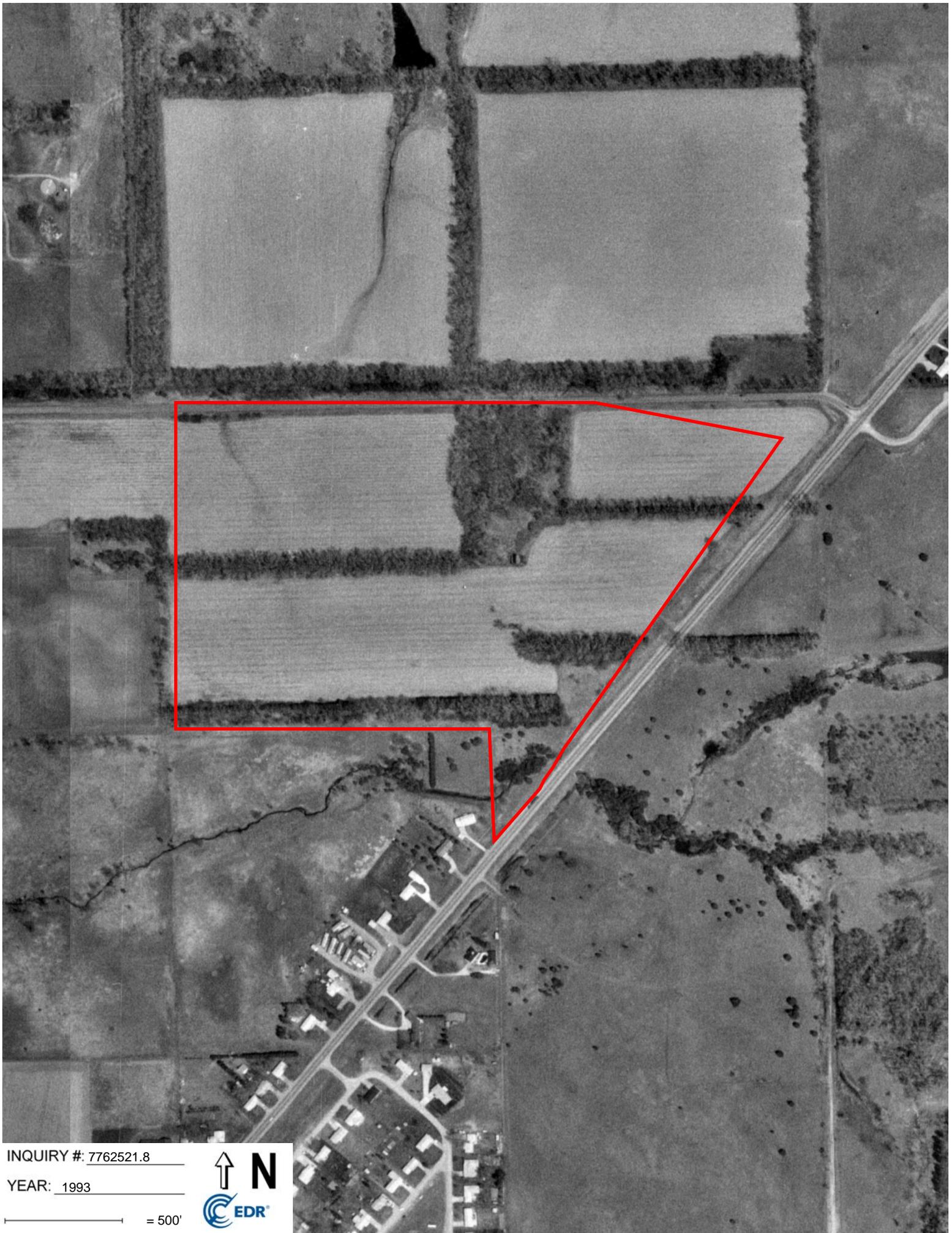


INQUIRY #: 7762521.8

YEAR: 1999

— = 500'





INQUIRY #: 7762521.8

YEAR: 1993

— = 500'





INQUIRY #: 7762521.8

YEAR: 1987

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 7762521.8

YEAR: 1984

— = 500'





INQUIRY #: 7762521.8

YEAR: 1976

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 7762521.8

YEAR: 1953

— = 500'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.

Benjamin Villas

Benjamin Avenue and Highway 35
Norfolk, NE 68701

Inquiry Number: 7762521.5

September 17, 2024

The EDR-City Directory Image Report

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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

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 type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2014	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2005	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
2000	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1995	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
1992	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO
1987	<input type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO
1982	<input type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO
1978	<input type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO
1973	<input type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO
1968	<input type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO
1963	<input type="checkbox"/>	<input checked="" type="checkbox"/>	POLK DIRECTORY CO

FINDINGS

TARGET PROPERTY STREET

Benjamin Avenue and Highway 35
Norfolk, NE 68701

No Addresses Found

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
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BENJAMIN AVE

2005	pg. A12	Cole Information
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E BENJAMIN AVE

2020	pg. A1	EDR Digital Archive
2017	pg. A3	Cole Information
2014	pg. A6	Cole Information
2010	pg. A9	Cole Information
2005	pg. A13	Cole Information
2000	pg. A16	Cole Information
1995	pg. A19	Cole Information
1992	pg. A21	Cole Information
1987	pg. A23	POLK DIRECTORY CO
1982	pg. A24	POLK DIRECTORY CO
1978	pg. A25	POLK DIRECTORY CO
1973	pg. A26	POLK DIRECTORY CO
1968	pg. A27	POLK DIRECTORY CO
1968	pg. A28	POLK DIRECTORY CO
1963	pg. A29	POLK DIRECTORY CO

N STATE HIGHWAY 35

2020	pg. A2	EDR Digital Archive
2017	pg. A5	Cole Information
2014	pg. A8	Cole Information
2010	pg. A11	Cole Information
2005	pg. A15	Cole Information
2000	pg. A18	Cole Information

FINDINGS

Year **CD Image** **Source**

STATE HIGHWAY 35 N

1995	pg. A20	Cole Information	
1992	-	POLK DIRECTORY CO	Target and Adjoining not listed in Source
1987	-	POLK DIRECTORY CO	Target and Adjoining not listed in Source
1982	-	POLK DIRECTORY CO	Target and Adjoining not listed in Source
1978	-	POLK DIRECTORY CO	Target and Adjoining not listed in Source
1973	-	POLK DIRECTORY CO	Target and Adjoining not listed in Source
1968	-	POLK DIRECTORY CO	Target and Adjoining not listed in Source
1963	-	POLK DIRECTORY CO	Target and Adjoining not listed in Source

City Directory Images

E BENJAMIN AVE 2020

808 Amy Schulz
Andrea Kropf
Barbara Matthews
Carol Barnhart
Dorothy Freudenburg
Dorphy Freudenburg
Emelia Klingelhoefner
Haley Haro
Helen Warren
Joel Turner
Jose Valle
Kinsey Hastings
Maria Joya
MEADOW RIDGE APARTMENTS
Mindy Barnhart
PERRY REID PROPERTIES
Robin Broders
Scott Buss
Stacey Gibbs
Taylor Hill
Travis Lauridsen
901 Mildred Allison
Richard Allison
907 Christina Morrow
909 Austin Hall
Kenneth Wragge
Terry Hall
1001 Aaron Sanne
1100 CHRIST THE SERVANT LUTHERAN
1101 Brandi Henery
Jeremiah Shald
1103 Gina Herrmann
Ken Herrmann
1105 Elaine Werner
Jeremy Werner
Kristin Imel
1107 William Ormonde
1200 Dale Muehlmeier
Susann Muehlmeier
1202 Greg Trease
Mary Trease
1408 FIRST CHRISTIAN CHURCH
MORNING STAR PRESCHOOL
3001 Ashley Unzicker
Jay Hoffman
3301 Cherie Murphy
3400 Dixie Board
Randy Ausdemore
3500 Jesse Dunbar

N STATE HIGHWAY 35**2020**

800	Kandi Kralik William Kralik
1003	Jerry Skeels Sherilyn Skeels
1005	Chris Lippmann Kaye Lippman Richard Lippman
1009	James Price Pamela Prince
1011	Ann Schwede Joann Schwede Timothy Schwede
1013	Bobbie Bowers Mary Bowers Troy Bowers Willard Geary
1014	Eric Wiedeman Jonathan Miller Sarah Miller
1015	Antoinette Brandy Brian Anderson Brook Schultz Joe Ptacnik
1017	Brenda Pankow Christopher Pankow Kenneth Pankow
1018	Carolyn Keith Dwayne Keith
1019	Debra Baxter Gary Baxter Natalia Baxter
1021	Amanda Brandt Curtis Brandt
1023	Jesse Slosser Kelly Russell Vernon Allen
2000	Gary Weich Jared Weich Mary Weich
2004	Carol Nierodzik Laura Thelander
2006	Donna Benson Ricky Benson
2008	Allan Waggoner Cherry Waggoner

E BENJAMIN AVE 2017

100 QUALITY TRANSMISSION & ALIGNMENT
 102 BIGLEY, BRENDA L
 GEIGER, TRUDY I
 MCKIBBON, JILL A
 MEYSENBERG, KEVIN J
 OGORMAN, TYLER P
 RASTEDE, KRISTI M
 SCHUTT, LOGAN D
 TYLER, SEAN
 104 DOMINIACK, DARRELL D
 FEYERHERM, JAMES D
 KMENT, PATRICIA
 MYER, ROBERT M
 VETSCH, VINCENT
 106 BICHLMEIER, JOANNE M
 GUTHRIE, JOYCE A
 HUGHES, SHELLY J
 KEE, MELINDA L
 LEWIS, CHRIS J
 MURUA, SARA
 108 BUETTNER, TIM J
 HAMIK, MICHAEL D
 LOW, GARY A
 MAPES, MATTHEW S
 SYNOVEC, SHARON K
 110 BEYER, JOANN A
 DOESCHER, JOANN M
 GATES, JOY
 POWERS, PHYLLIS K
 112 KROPUENSKE, MARJEAN F
 MCKIBBON, GEORGIA S
 PETERSON, MARK J
 SCHLUETER, KIM
 WATERMAN, SUSAN K
 600 STATE OF NEBRASKA
 601 CONSERVATION & SURVEYS
 LOWER ELKHORN NATURAL RESOURCES DIST
 MADISON COUNTY COOPERATIVE EXTENSION
 NORTHEAST RESEARCH & EXTENSION CENTE
 STATE OF NEBRASKA
 WAYNE STATE COLLEGE REGIONAL EDUCATI
 800 SLECHTA, ARTHUR G
 801 NORTHEAST COMMUNITY COLLEGE
 804 BABUTZKE, JASON
 BROOKS, TODD J
 BRUMMELS, DANIEL R
 CHRISTIANSEN, MICHAEL A
 ERICKSON, DOUGLAS
 GRONENTHAL, MEGHAN F
 ISOM, SANDRA

E BENJAMIN AVE**2017****(Cont'd)**

804	JONES, TREVER
	KOEHN, TYSON
	KRAFT, CAMI
	MAYER, NORVEN D
	MEYER, DANIEL
	NORTON, ANDREW
	SCHOMMER, MICHELLE S
	SIEDSCHLAG, STEFANIE K
	SPADER, SHELLY M
	STOCKMAN, KAMILLRA
	ZAZUETA, PAMELA
808	BATTERSHAW, SUSAN
	BIRK, MICHELLE M
	BRODERS, ROBIN
	FREUDENBURG, WEN
	FUOSS, SUSAN J
	MATTHEWS, BARBARA J
	MEADOW RIDGE APARTMENTS
	PETERSEN, ANDY G
	SORENSEN, JENNIFER
	VALLE, JOSE L
	WEESE, DANIEL
1001	PODLISKA, UDELL J
1003	STUBBS, ANN
1100	CHRIST THE SERVANT LUTHERAN CHURCH L
1101	SHALD, JEREMIAH
1103	HERRMANN, KEN L
1105	WERNER, JEREMY J
1107	JENSEN, JONATHAN
1109	SHAVER, JUSTIN D
1200	SUN, SARA M
1202	TREASE, GREG W
1408	FIRST CHRISTIAN CHURCH
3001	SPRAY, JOHNATHAN D
3201	COBLE, CRAIG E
3301	JAMES DDS MURPHY DNTST
3400	WORSTELL, WES

N STATE HIGHWAY 35**2017**

800	KRALIK, WILLIAM L
1003	SKEELS, JERRY M
1005	LIPPMAN, RICK J
1009	PRICE, JAMES J
1011	SCHWEDE, LARRY D
1013	BOWERS, TROY F
1014	RAATZ, KEVIN D
1015	RANSEN, KATHLEEN
1017	PANKOW, CHRISTOPHER A
1018	KEITH, DWAYNE J
1019	BAXTER, GARY L
1021	BRANDT, CURTIS W
1023	ALLEN, VERNON L
2000	WEICH, GARY A
2002	FORSLUND, JASON R
2004	NIERODZIK, CAROL A
2006	BENSON, ERIC B
2008	WAGGONER, ALLAN D
2012	SEIER, VERNON C
2016	PENDERGAST, MATT R
2018	PRICE, JIM H
2020	MANN, VICTOR O

E BENJAMIN AVE 2014

102	BIGLEY, BRENDA L KLASSEN, RICK E LAYMON, WALTER MCKIBBON, JILL A MEYSENBURG, KEVIN J MORRIS, TROY OCEGUERA, BETTE K PODLISKA, DENNIS R RASTEDE, KRISTI M WERT, TIMOTHY
104	DOMINIACK, DARRELL D FUERHOFF, BRIAN MYER, ROBERT D VETSCH, VINCENT
106	BICHLMEIER, JOANNE M KEE, MELINDA L LEWIS, CHRISTINE MATTHIES, EILEEN M MCCULLOUGH, JOSHUA STARA, LINDSEY D
108	BAKER, JONATHAN S HAMIK, MICHAEL D HARRIS, LARRY D NATHAN, AMBER J
110	DOESHER, MERLYN A HOULETTE, NATE N MACHACEK, RANDY
112	COLES, KATIE P KROPUENSKE, MARGENE MCKIBBON, GEORGIA S SCHLUETER, KIM
600	STATE OF NEBRASKA UNDERBERG, ROBERT
601	CONSERVATION & SURVEYS LOWER ELKHORN NATURAL RESOURCES DIST MADISON COUNTY COOPERATIVE EXTENSION STATE OF NEBRASKA WAYNE STATE COLLEGE REGIONAL EDUCATI
800	OCCUPANT UNKNOWN,
801	NORTHEAST COMMUNITY COLLEGE
804	ANDAL, MATT ANDERSON, JEAN H ARMBRUSTER, JULIE S BRONZYNSKI, MARGARET CHRISTIANSSEN, MICHAEL A COOK, AMANDA GRONENTHAL, MEGHAN JONES, TREVER KRAFT, CAMI KUBE, BJ

E BENJAMIN AVE

2014

(Cont'd)

804	MAYER, NORVEN D PEITZ, LAURA RAY, DEBBIE A SCHOMMER, MICHELLE S SCHROEDER, SIRENA SPADER, SHELLY M VARGAS, ELIZABETH VOLK, JEANANNE WHEATLEY, RICK K
808	BARNHART, CAROL A BIRK, MICHELLE M BRODERS, ROBIN FUOSS, BRIAN L KROPF, ANDREA KUNZIE, BETTY J MEADOW RIDGE APARTMENTS NORD, CHERI A PAULSEN, SHELBY SCHMOLL, MARTY SCHULZ, AMY S SORENSEN, JENNIFER VALLE, JOSE L VOLK, ROSE M
811	SCHAEFER, JAMES P
901	ALLISON, MILDRED A
903	HOFMANN, ELAINE J
905	ROGAT, ERIC J
907	OCCUPANT UNKNOWN,
909	WRAGGE, KENNETH H
1001	OCCUPANT UNKNOWN,
1003	OCCUPANT UNKNOWN,
1100	CHRIST THE SERVANT LUTHERAN CHURCH L
1101	SHALD, JEREMIAH
1103	HERRMANN, KEN L
1105	WERNER, JEREMY J
1107	ALBRACHT, AARON J
1109	SHAVER, JUSTIN D
1200	MUEHLMEIER, DALE F
1202	TREASE, GREG W
1408	FIRST CHRISTIAN CHURCH
3001	NITZ JACK REV NITZ, JACK T
3201	COBLE, CRAIG E
3301	MURPHY, JAMES P
3400	GRIM, CHELSY
3500	BAUERMEISTER, JERALD G
3603	SCHOTT, GILBERT E

N STATE HIGHWAY 35**2014**

800	KRALIK, WILLIAM L
1001	NORFOLK BAPTIST CHURCH
1003	SKEELS, JERRY M
1005	LIPPMAN, RICK J
1011	SCHWEDE, LARRY D
1013	OCCUPANT UNKNOWN,
1014	BANKS, COREY
1015	BRANDY, ANTOINETTE SCHULTZ, BROOK
1017	KAREL, LONGIN M
1018	KEITH, DWAYNE J
1019	BAXTER, GARY L
1023	SLOSSER, JESSE
2000	WEICH, GARY A
2002	FORSLUND, JASON R
2004	THELANDER, LAURA J
2006	BENSON, ERIC B
2008	WAGGONER, ALLAN D
2010	GRUBB, TIM L
2012	SEIER, VERNON C
2014	OCCUPANT UNKNOWN,
2016	OCCUPANT UNKNOWN,
2018	PRICE, JIM H
2020	MANN, VICTOR O

E BENJAMIN AVE 2010

100	CLEAN MACHINE CAR WASH
102	BIGLEY, BRENDA L KUHLMANN, ANTHONY P MCKIBBON, GEORGIA S MEYSENBURG, KEVIN L OCEGUERA, JORGE V OGORMAN, MIKE P RASTEDE, KRISTI M SCHMIDT, MARTIN P TOMPKINS, ELLIE S
104	DOMINIACK, DARRELL D FRANK, RICHARD D MYER, ROBERT D VENTEICHER, PEGGY
106	BICHLMEIER, JOANNE M MATTHIES, EILEEN M
108	FURSTENAU, JENNY HAMIK, MICHAEL D HARRIS, LARRY D KINGSBURY, VIRGINIA L
110	CLEVELAND, GERALDINE G GATES, MICHAEL B NORDYKE, MERLE K REYNOLDSON, VERNE A
112	KROPUENSKE, MARJEAN F KUBES, CLAIR C RICE, MICHAEL
302	NORFOLK FIRE TRAINING FACILITY
600	NORFOLK VETERANS HOME
601	CONSERVATION & SURVEYS MADISON COUNTY COOP EXT NATURAL RESOURCES DEPT NORTHEAST RESEARCH & EXTENSION WAYNE STATE COLLEGE REGIONIAL
800	OCCUPANT UNKNOWN,
804	ARMBRUSTER, JULIE S CHRISTIANSSEN, MICHAEL A GARCIA, LINA HINRICHS, LACIE JONES, TREVER KLINGELHOEFER, VANESSA J MAYER, NORVEN D PENNE, BONNELL M RAY, DEBBIE A SPADER, DENNIS J STEFFENSMEIER, AMY M
808	BATENHORST, KYLE GONZALEZ, MARIA HASTINGS, KINSEY KELLOGG, BRIDGET

E BENJAMIN AVE**2010****(Cont'd)**

808 LAMPERT, HARRY C
MEADOW RIDGE APARTMENTS
MORA, CAROLINA
PENDERGAST, KATHY J
SANDER, KELLI
SULLIVAN, STACY J
TATUM, COLLEEN
VALLE, JOSE L
VASQUEZ, PILAR A
ZAREK, SARAH A
811 SCHAEFER, JAMES P
901 ALLISON, RICHARD L
903 HOFMANN, ELAINE J
905 ROGAT, WALTER M
907 MORROW, CHRISTINA N
909 WRAGGE, KENNETH H
1003 COMSTOCK, TIM L
1100 CHRIST THE SERVANT LUTHERAN
1101 MOSS, BERNICE
1103 HERRMANN, KEN L
1105 WERNER, JEREMY J
1107 ORMONDE, WILLIAM F
1108 PRICE, JOANNE L
1109 GLENN, AMY
1200 MUEHLMEIER, DALE F
1202 TREASE, GREG W
1408 FIRST CHRISTIAN CHURCH
MORNING STAR PRE SCHOOL
3001 NITZ, JACK T
3201 COBLE, CRAIG E
3301 MURPHY, JAMES P
3400 BAUERMEISTER, GILBERT E
3500 BAUERMEISTER, JERALD G
3603 SCHOTT, GILBERT E

N STATE HIGHWAY 35**2010**

800	OCCUPANT UNKNOWN,
1003	SKEELS, JERRY M
1005	LIPPMAN, RICK J
1007	THOMPSON, BRADLEY D
1009	PRINCE, PAM
1011	OCCUPANT UNKNOWN,
1013	GEARY, WILLARD L
1014	RAATZ, KEVIN D
1017	KAREL, LONGIN M
1018	KEITH, DWAYNE J
1019	BAXTER, GARY L
1021	OCCUPANT UNKNOWN,
2000	WEICH, GARY A
2002	FORSLUND, JASON R
2004	THELANDER, WESLEY W
2006	BENSON, ERIC B
2008	WAGGONER, ALLAN
2010	GRUBB, TIM L
2012	SEIER, VERNON C
2014	CORRELL, LARRY E
2016	WAGNER, LEON A
2018	TREAT, TRAVIS
2020	MANN, VICTOR O
2098	HAPPOLD, MARK E

BENJAMIN AVE 2005

1800 NORTON, LEROY J
1802 FARNER, ROBERT J
1901 JENSEN SNACK DISTRIBUTING
OCCUPANT UNKNOWN,
1903 FINK, BEN L
2003 OCCUPANT UNKNOWN,
2302 SAALFELD, PAMELA A
2304 COLLIER, DEAN L
2504 NORTHEAST NEBRASKA
SKYVIEW ALLIANCE CHURCH
WOMENS HEALTH OF NOTHEAST NEBRASKA
2600 GENTZLER, ROGER A
2902 KROHN, MARLIN G
3204 DIETZ, BILL J
3700 OLSEN, CHUCK G
3701 FISHER, BILL F
3800 JOHNSON, STEVE L
3801 HUPP, JIM C
4001 SMITH, BOB L
4301 MURREN, GARRY V
4910 BETHUNE, TRICIA L
5000 OCCUPANT UNKNOWN,
5002 CALKINS, COLLEEN A
5200 STAHLA, JULIE A
5301 ROBERTSON, CINDY A

E BENJAMIN AVE 2005

601	NEBRASKA FOREST SERVICE UNIV OF NE RESEARCH & EXTENSION CENT UNIVERSITY OF NEBRASKA
804	ABLER, KELLIE S ALDER, KENNETH E ANDERSON, TRAVIS CHAVEZ, ORLANDO CHRISTIANSSEN, MICHAEL A CHRYSTAL, JESSICA DELGADO, GABRIEL DUBAS, S FOX, GEORGE I HAACK, JODY L HICKMAN, CATHERINE HOCHSTEIN, RACHEL A JONES, JULIE JONES, TREVER MAYER, NORVEN D NATHAN, CALI RAMSEY, MATT SMITH, FLORELLA THIEMAN, BRENDA J WHITE, KENNETH A
808	DONIHOO, KATHERINE L EGGERS, HOLLY JACK, CHERYL B PENDERGAST, KATHY J SARMIENTO, GLORIA SCHMIDT, RACHEL M SMITH, JAMES TAFT, ELVON A THEISEN, JOHN R VALLE, JOSE L WANKE, BRAD D WAPELHORST, JAMES WOLFF, T T WOODARD, RYAN M WOODARD, TRACY L ZAREK, SARAH A ZERBE, JODI L
811	SCHAEFER, JAMES P
829	HOFFMAN, RYAN J
901	ALLISON, DAN L
903	HOFMANN, ELAINE J
905	ROGAT, WALTER M
907	MORROW, CHRISTINA N
909	WRAGGE, KENNETH H
1001	PODLISKA, UDELL J
1003	DOVER, LOIS
1100	CHRIST THE SERVANT LUTHERAN CHURCH E

E BENJAMIN AVE

2005

(Cont'd)

1101 MOSS, BERNICE
1103 DUFFIELD, LORETTA
1107 ALBRACHT, AARON J
1109 HAUSMANN, MITCH L
1200 MUEHLMEIER, DALE F
1202 TREASE, GREG W
3001 NITZ, JACK T
3201 COBLE, CRAIG
3301 MURPHY, JAMES P
3400 BAUERMEISTER, GILBERT E
3500 BAUERMEISTER, JERRY G
3603 OCCUPANT UNKNOWN,
3606 SCHOTT, GILBERT E

N STATE HIGHWAY 35**2005**

800	KLEENSANG, VERN
1001	NORFOLK BAPTIST CHURCH
1003	SKEELS, JERRY M
1005	LIPPMAN, RICK J
1009	HOLTZCLAW, BERNICE A
1011	SCHWEDE, LARRY D
1013	GEARY, WILLARD L
1014	RAATZ, KEVIN
1015	CASTILLO, MAURINO SANCHEZ, SAUL
1017	KAREL, LONGIN M
1018	KEITH, DWAYNE
1019	MYERS, RICHARD T
1021	WAGNER, ED M
1023	LARSEN, MARION L
2000	WEICH, GARY A
2002	FORSLUND, JASON R
2004	THELANDER, WESLEY W
2006	BENSON, ERIC B
2010	GRUBB, TIM
2012	SEIER, VERNON C
2014	CORRELL, LARRY E
2016	WAGNER, LEON A
2018	MEDELMAN, PAUL M
2020	MANN, VICTOR O
2098	WHEELER, JENNIFER J

E BENJAMIN AVE 2000

601	LOWER ELKHORN NATURAL RESOURCES DISTRICT MADISON COUNTY COOPERATIVE EXTENSION NEBRASKA STATE OF WATER RESOURCES NORTHEAST RESEARCH & EXTENSION CENTER WAYNE STAT COLLEGE REGL EDUC & DISTANCE LEARN
801	KWPN AM 84 NORTHEAST COMMUNITY COLLEGE ACCOUNTS PAYABLE NORTHEAST COMMUNITY COLLEGE ADLT BSC EDUCATION/GED NORTHEAST COMMUNITY COLLEGE ADMISSIONS OFFICE NORTHEAST COMMUNITY COLLEGE AGRICULTURE & TECHNOLOGY DIVISON NORTHEAST COMMUNITY COLLEGE BOOKSTORE NORTHEAST COMMUNITY COLLEGE BUS DIVISON INSTRUCTION NORTHEAST COMMUNITY COLLEGE BUSINESS OFFICE NORTHEAST COMMUNITY COLLEGE CAMPUS HOUSING NORTHEAST COMMUNITY COLLEGE COMMUNITY RELATIONS OFFICE NORTHEAST COMMUNITY COLLEGE CONTNG ED & DISTANCE LEARN NORTHEAST COMMUNITY COLLEGE EDUCATIONAL SERVICES DIVISON NORTHEAST COMMUNITY COLLEGE FINANCIAL AID OFFICE NORTHEAST COMMUNITY COLLEGE FOOD SERVICE NORTHEAST COMMUNITY COLLEGE FOUNDATION OFFICE NORTHEAST COMMUNITY COLLEGE HUMAN RESOURCES OFFICE NORTHEAST COMMUNITY COLLEGE KHWK RADIO TV NORTHEAST COMMUNITY COLLEGE LIBERAL ARTS DIVISON INSTRUCTION NORTHEAST COMMUNITY COLLEGE LIBRARY NORTHEAST COMMUNITY COLLEGE LIFELONG LEARN CENTER NORTHEAST COMMUNITY COLLEGE PRESIDENT/BOARD
804	ALDER, KENNETH ANSON, REBECCA BEERMAN, PETER EFFLE, TAMI FAUSETT, ANDREW GATZEMEYER, T GLAESMAN, CHAD HOFFMAN, KIM KOCIAN, DAN KOEPE, JEFFREY KUHLMAN, AMY LUBKE, BRANDON L MACK, JEFF MANGAN, MARIJO ORR, J K PERNICEK, CORI STAUB, JAMIE THUNKER, SHANNON VILLEGAS, ARTURO WENDEL, BROOKE WHITMAN, TERRI WICKS, RENEE
805	OCCUPANT UNKNOWN,
808	ASMUS, D

E BENJAMIN AVE**2000****(Cont'd)**

808	BATES, K
	BETHELL, CLINT
	BOLTON, LINDSEY
	BRUHN, G
	CLAUSSEN, JASON
	COBB, SARAH
	DONIHOO, K
	KRIESCH, SHIRLEY M
	MASON, CHRIS
	MUNSON, MIKE
	POCHOP, CARRIE
	REINOEHL, HEIDI L
	RICH, TYLER
	SITZMAN, TODD
	STUBBEN, CONNIE
	SUHR, M A
	THEISEN, JOHN R
	WARRICK, T
811	SCHAEFER, JIM
901	ALLISON, D L
903	HOFMANN, ROGER
905	ROGAT, WALTER
907	NEREM, ERLING C
909	PARKS, KEVIN L
1001	PODLISKA, UDELL
1003	OCCUPANT UNKNOWN,
1100	CHRIST THE SERVANT LUTHERAN CHURCH ELCA
1101	MOSS, BERNICE
1103	YOUNG, CLARK
1104	OCCUPANT UNKNOWN,
1105	MENENDEZ, WAYNE
1107	PAVLIK, JERALD
1109	HAUSMANN, MITCH
1200	MUEHLMEIER, DALE F
1202	OCCUPANT UNKNOWN,
3001	NITZ, JACK
3301	OCCUPANT UNKNOWN,
3400	BAUERMEISTER, HAROLD H
3500	OCCUPANT UNKNOWN,
3606	SCHOTT, GILBERT

N STATE HIGHWAY 35**2000**

800	KLEENSANG, VERN
1001	NORFOLK BAPTIST CHURCH
1005	LIPPMAN, RICK
1007	PETERSEN, ELWOOD
1009	HOLTZCLAW, ROBERT L
1011	BAKER, ARTHUR
1013	GEARY, WILLARD
1014	RAATZ, KEVIN
1015	ARNOLD, DAVID
	NORTON, STANLEY
	SANCHEZ, MARIA A
1017	KAREL, LONGIN
1019	MYERS, RICHARD T
1021	WAGNER, ED
1023	LARSEN, MARION
2002	THROENER, MYRON
2004	THELANDER, WESLEY
2006	BENSON, ERIC
2012	SEIER, VERNON C
2014	CORRELL, LARRY
2016	WAGNER, LEON A

E BENJAMIN AVE 1995

100	CLEAN MACHINE CAR WASH
102	BURKINSHAW, CATHY
	BUSSEY, BRIAN
	HEUERMANN, KAREN
	JOHNSON, RALPH O
	KEENEY, JOAN
	LOHMANN, M
	MAURER, KEITH A
	MELLO, DARIS L
	MEYSENBURG, KEVIN
	NELSON, K L
	POST, CARLA
	RAESIDE, ROBERT K
	RAMIREZ, R
	SCHIERMEYER, JAMES
	SIMS, E
	SJUTS, DAN
104	BOETTCHER, RON
	MRSNY, ROBIN R
	NEESEN, PATRICK A
106	GEARY, JEFF
	JORGENSON, KATHY
	MARTIN, J
	MITSCHE, E
	SMITH, SHANE
108	BIRDSALL, R
	CHRISTIANSEN, H
	FUEHRER, SCOTT
	JACOBS, TANIA
	JANSSEN, JERALD G
	KIRCHNER, JONI
110	KELLEY, LINDA
	MACHACEK, RANDY
	MUELLER, COLLEEN
	REED, FREIDA
	ROTHERHAM, HEATHER
	SCOTT, WILLIAM G
	WIESE, MARLENE D
112	EVANS, ANN M
	KROPUENSKE, MARJEAN
	KUBES, PHYLLIS
	MORLAND, DENNIS
	PETTITT, LINDA
801	NORTHEAST COMMUNITY COLLEGE
1100	CHRIST THE SERVANT LUTHERAN

STATE HIGHWAY 35 N

1995

300	BEHMER, BRAD
3000	RICE, MARION
3002	HANKLA, MELANIE L
	HRONIK, LISA
3006	OCCUPANT UNKNOWNN
3008	FISCHER, LARRY D

E BENJAMIN AVE 1992

102	JOHNSON, RALPH O KEENEY, JOAN LOHMANN, M
104	THOMAS, C
106	EGGER, DARRELL KOSKOVICH, TODD LODL, VERN
108	BERGER, KEITH SWARTZ, DAVE
110	MUELLER, COLLEEN PFEIFFER, K
811	SCHAEFER, JIM
901	FULLNER, R
903	HOFMANN, ROGER
905	ROGAT, WALTER
907	NEREM, ERLING C
909	PARKS, KEVIN L
1003	MILLER, CALVIN L
1021	NELSON, K L
1023	RATHMAN, MARIE
1024	SIMS, E
1025	MEYSENBURG, KEVIN
1026	BURKINSHAW, CATHY
1027	SOLTYS, MIKE
1029	RAESIDE, ROBERT K
1041	BERGER, KEITH
1043	MCELHOSE, ALVIN
1045	LAUVER, DENNIS
1046	MULHOLLAND, A
1048	NEESEN, PATRICK A
1061	KROPATCH, FRANCES E
1063	WANKE, MIKE
1081	BARTA, BEATA
1082	FOLL, D C
1083	CHRISTIANSEN, H
1085	PIEPER, TOM
1086	JACKSON, TOM
1087	FUEHRER, SCOTT
1088	SUMMERS, KATHY
1101	MOSS, RONALD
1103	REED, FREIDA STERNER, GREG
1105	WERNER, HARRY K
1107	PAVLIK, JERALD
1109	VANDYKE, JEFF
1121	KUBES, PHYLLIS
1122	MESTL, GERALD
1124	SWENSON, MARK
1126	KLUG, BERNICE
1128	KROPUENSKE, MARJEAN

Target Street

Cross Street

Source

-

✓

Cole Information

E BENJAMIN AVE

1992

(Cont'd)

1200 MUEHLMEIER, DALE F
1202 NASS, FRED
10210 OBERG, EVELYN
10213 BUSSEY, BRIAN
10214 POST, CARLA
10215 MAURER, KEITH A
10216 MELLO, DARIS L

E BENJAMIN AVE 1987

E BENJAMIN AV—Contd

- 108 Apartments
 1 Schwartz Dean P 379-4460
 2 Foil
 3★Hendrickson Ken W
 4★Hogate Martin 379-2663
 5★Wortmann Jo
 6 Larson Kent 371-3255
 7 Kirkpatrick Jas D 371-0605
 8 Pieper Bernie J 379-4469
- 110 Apartments
 1 Steinke
 2★Guy K
 3★Reed Frieda M Mrs
 371-1912
 4 No Return
 5★Rockaird B
 6★Wanneke S
 7★Boe Kristine R
 8★Bring Pat A Mrs 379-2247
- 112 Apartments
 1★Kubes Francis 379-4774
 2 No Return
 3★Van Maanen Brad E
 379-2457
 4★Swenson Mark R 379-2835
 5★Bitney Boyce L 371-1536
 6★Nelson Natalie A 379-4698
 7★Kotrous Terry L
 8★Kropuenske Marjean F
 371-8063
- 2-A
- 801 Northeast Community College
 371-2020
 811 Gries James O © 371-9053
 901 Fullner Rose C Mrs ©
 371-1507
 903 Hofmann Roger D © 371-4083
 904★Thor James J 379-4507
 905 Rogat Walter M © 371-0956
 907 Nerem E Charles © 371-2399
 909 Parks Kevin L © 371-9165
 1001 Buss Eugene D ©
 1003 Smalley Eldon L © 371-5285
 1100 Christ The Servant Lutheran
 Church 379-1775
 1101 Moss Ronald R © 371-2987
 1103★Sterner Greg A © 371-0108

- 1105 Werner H Kenneth ©
 371-9065
 1107 Pavlik Jerald L © 379-0563
 1109 Van Dyke Jeffrey J ©
 371-0723
 1200 No Return
 1202★Milliken Steven P 371-6331
 NORTH VICTORY RD
 INTERSECTS
 NE STATE HWY 35
 INTERSECTS
 2000 Vacant
 3001★Nitz Jack Rev © 371-1042
 3003★Coble Craig E 371-8192
 3005★Murphy James P 371-8509

8

**BENJAMIN AV W —FROM N
 1ST ST WEST 9 NORTH OF
 NORFOLK AV NORTH**

- ZIP CODE 68701
 N 1ST ST INTERSECTS
 301 Y M C A 371-9770
 600 Shear Dimensions beauty shop
 371-7220
 600½ Karmazin Danl J dentist
 379-0468
 602 Country Clippers Barber Shop
 371-0480
 602½ Shelter Insurance Co
 379-0662
 604½ Davis Chiropractic Family
 Health Center 371-6415
 Davis Kevin W chiro
 371-6415
 606 Diet Scale health & diet foods
 371-6822
 608 Second Look Book Nook
 371-1293
 610 Mutual Of Omaha 371-0276
 612 I D S Financial Services Inc
 investment securities
 371-6827
 700 Vacant
 700½ League Of Human Dignity
 social serv 371-4475
 702 Vacant
 704 Vacant

E BENJAMIN AVE 1982

BELMONT DR—Contd

2410 Kline Dennis L © 371-6025
2411 Quady Philip J © 379-1322

**BENJAMIN AV E —FROM N
1ST ST EAST NORTH OF
NORFOLK AV**

ZIP CODE 68701

100 Clean Machine Car Wash
102★La Fleur James P 379-3044
104 Peterson Robt
Apartments
1a★Peeks Ruth 379-3212
2a★Totten Robt P
3a★Hain Max C 371-8466
4a Vacant
5a★Larrick Rita L 379-4827
6a★Calhoun Douglas W
7a★Kohles Mike 371-4184
8a★Schmeckpeper Sharon R
379-3394
106 Apartments
1 Kropatch Frances E Mrs
379-0250
2★Koehler Lynette 379-1179
3★Childers Kenneth A
399-0602
4★Albin Jerry C 379-2448
5★Miller Judith A 371-0474
6★Franzlubbers James
379-2985
7★Werlinger Debra A 371-0314
8★Morrissey C M 371-1133
112★Beed Gayle L 379-2696
801 Northeast Technical
Community College 371-2020
811 Gries James O © 371-9053
901 Fullner Rose C Mrs ©
371-1507
903 Hofmann Roger D © 371-4083
905 Rogat Walter M © 371-0956
907 Nerem E Charles © 371-2399
909 Vacant
1001 Buss Eugene D ©
1003 Smalley Eldon J © 371-5285
1100 Christ The Servant Lutheran
Church 379-1775
1101★Moss Ronald 371-2987
1103 Skalberg Robt J © 371-6940
1105 Werner H Kenneth ©
371-9065
1107 Pavlik Jerald L © 379-0563
1109★Friedland Stephen A
371-2571

1200 Kmiecik Leo J © 371-2507
1202 Gettman Carl H © 371-5077

**BENJAMIN AV W —FROM N
1ST ST WEST 9 NORTH OF
NORFOLK AV NORTH**

ZIP CODE 68701

N 1ST ST INTERSECTS

NORTHFORK RIVER CROSSES

200 Under Constn
600 Shear Dimensions Hair Care
Center beauty shop 371-7220
600½ Karmazin Danl J dentist
379-0468
602 Country Clippers Barber Shop
371-0480
602½ Vacant
604 Vacant
606 Diet Scale health & diet foods
371-6822
608 Country Club Plaza shopping
center
Oak Leaf Restr & Lounge
379-4220
700 Realty World-Peterson Real
Estate & Dev Co 371-2242
700½ Under Constn
702 Nutri-Systems hlth fd dlr
379-2700
704 Zanders Aquatics pet shop
371-3610
705 Pic 'n Save Food Mart
371-6624
708 Karpet Shop The 379-2702
710 Vicki's Bridal & Formal Wear
371-7447
714 Godfathers Pizza 371-2000
720 Taco Del Sol 371-4100
RIVERSIDE BLVD
INTERSECTS
824 Larsen Lloyd T © 371-3171
825 Seaton Monica M © 371-6094
9TH ST ENDS
902 Huber Richd C © 371-4339
907 Ferris Lloyd H © 371-5968
908 Vacant
909 Bowers Clarence D Jr ©
371-4499
914 No Return
QUEEN CITY BLVD
INTERSECTS

E BENJAMIN AVE 1978

2

**BENJAMIN AV E —FROM N
1ST ST EAST NORTH OF
NORFOLK AV**

ZIP CODE 68701

102 Knoell Thos E © 371-7099

112 Heckman

801 Northeast Nebr Technical
Community College 371-2020

805 Rasmussen Kenneth ©
371-0216

811 Gries James O © 371-9053

901 Fullner Rose C Mrs ©
371-1507

903 Hofmann Roger D © 371-4083

905 Rogat Walter M © 371-0956

907 Nerem E Charles © 371-2399

909★Paulson Virgil A © 371-7319

1001 Buss Eugene D ©

1003 Smalley Eldon J © 371-5285

1100 Christ The Servant Lutheran
Church

1101 Moss Ronald R poultry
buyer © 371-2987

1103 Skalberg Robt J © 371-6940

1105 Werner Kenneth H ©
371-9065

1107 Scheel Kenneth R ©
371-5170

1109 Powers Richd E © 371-8943

1200 Smalley Michl D © 371-4963

1202 Gettman Carl H © 371-5077

end Norfolk Regional Center
371-4343

Northern Nebr Comprehensive
Mental Health Center
371-7530

E BENJAMIN AVE 1973

58

Phone 3

BENJAMIN AV—Contd

1312 Saint John's Lutheran
Church 371-1985
1400 De Haes Paul E © 371-4403
1410 Engel Eldon E © 371-1453
1502 * Haase Arth H © 371-3598
1504 Kumn Edwin M © 371-8674
1610 * Good Jackson J © 371-8859
1616 Gries Jennie M Mrs ©
371-3854
1618 Gries Harry K © 371-3816
1700 Ganser John A © 371-2995
1703 Geyer Norman W ©
371-2188
CAMPUS DR STARTS
1706 Under Constn
1707 Geary Gordon H © 371-1008
1708 * Watkins Robt R © 371-6709
1710 * Walker Robt © 371-8856
1802 * Bejot Joseph A © 371-6248

2

**BENJAMIN AV E —FROM N
1ST ST EAST NORTH OF
NORFOLK AV**

ZIP CODE 68701
102 Mc Donald Roger A ©
371-0210
112 Alkins Kenneth 371-9396
801 Northeast Nebr Technical
Community College 371-9680
805 Rasmussen Kenneth ©
371-0216
811 Gries James O © 371-9053
901 Fullner Reinhold H ©
371-1507
903 Hofmann Roger D © 371-4083
905 Mc George Rick © 371-3753
907 Nerem Erling C © 371-2399
909 Mc Kown E La Verne ©
371-4726
1001 Buss Eugene D ©
1003 Smalley Eldon L © 371-5285
1101 Moss Ronald R poultry
buyer © 371-2987
1103 Skalberg Robt J © 371-6940
1105 Werner Kenneth H ©
371-9065

1107 Scheel Kenneth R ©
371-5170
1109 * Powers Richd E © 371-8943
1200 Smalley Michl D © 371-4963
1202 Gettman Carl H © 371-5077
end Norfolk Regional Center
371-4343

2

**BIRCH ST N —FROM 500 E
NORFOLK AV NORTH 3
EAST OF 1ST AV**

ZIP CODE 68701
106 Acklie Allen © 379-0156
111 Heusinger Geo W Rev ©
371-3562
112 * Jacques Patk H © 371-3391
E BRAASCH AV INTERSECTS
300 Altstadt Kenneth J ©
371-2601
302 Holcomb Robt C © 371-6853
304 Rakowsky Larry L ©
371-1968
306 * Means Clyde E © 371-3742
311 Carrick Rholand D ©
371-4442
320 Altstadt John ©
322 * Krohn Marlin 371-8783
324 * Klawitter Larry 371-6821
406 Mack Ronald J © 371-1956
407 Under Constn
408 Under Constn

4

**BIRCH ST S —FROM 500 E
NORFOLK AV SOUTH 5
EAST OF N 1ST**

ZIP CODE 68701
107 Foster Joe M © 371-5067
112 No Return
E MADISON AV INTERSECTS
200 Vrubka Alois V ©
201 Pfanstiel Carl H © 371-4922
202 * Haberer Richd
203 Sivers Raymond F © 371-0528
204 Bos Frank J © 371-2357

Norfolk Avenue

E BENJAMIN AVE 1968

2

BENJAMIN AV E -FROM N 1ST
ST EAST TO CITY LIMITS
NORTH OF NORFOLK AV

---ZIP CODE 68701

102 MC DONALD ROGER A •

371-0210

112 NOROTZ LONNY E

371-5094

805 LIECRY CHARLES BLDG

CONTR 371-3967

901 FULLNER REINHOLD H •

371-1507

903 WAGNER ADAM • 371-0944

905 KELLY JAMES B •

371-0356

907 NEREM ERLING C •

371-2399

909 CARY JOHN A BLDG CONTR

• 371-2219

1001 ZIMMERMAN MARTIN R •

371-4399

1003 MERCHEN ROBT C •

371-8957

E BENJAMIN AVE 1968

65

Target Street	Cross Street	Source
BENJAMIN AV E--CONTD		
1101 MOSS RONALD R ●		1
371-2987		1
1103 SKALBERG ROBT G ●		B
371-6940		
1105 WERNER H KENNETH ●		-
371-9065		
1107 SCHELL KENNETH R ●		2
371-5170		
1109 UHER JOHN E ●		2
371-0731		
1202 KENNEDY ORVAL M ●		2
371-5638		
END NORFOLK STATE HOSP		2
371-4343		
BECKNER VIOLET A		2
371-5891		2
DIXSON BERTHA	371-2509	
INGHAM CHARLES C		2
PARKER BESSIE	371-5766	2

		2
BIRCH ST N -FROM 500 E		2

E BENJAMIN AVE 1963

59

1800 Ganzer John A © 371-2995

2

BENJAMIN AV E — From N 1st
east to city limits, 3 north of
Norfolk av

102 McFadden Eug C © 371-3288

10
av

112 Cox John N © 371-3172

end Ingham Chas C

Norfolk State Hosp 371-4343

2

15
to

BIRCH N — From 500 E Norfolk
av north to Prospect av, 3 east

PROPERTY TAX RECORDS



Grounded in Excellence



*** Disclaimer: Madison County is in the process of implementing new appraisal software. This is an ongoing process and we ask for your patience as we verify the data for accuracy post conversion.**

Parcel Information	
Parcel ID	590147366
Links	
Map Number	1501-24-0-00000-000-0001
Neighborhood	2-AGLAND AREA #2
Area #	2
Current Owner	COMMERCIAL STATE AG
Mailing Address	ELKHORN VALLEY BNK & TR PO BOX 187 NORFOLK, NE 68702-0187
Situs Address	
Tax District	(55) 2N
School District	6101 (NORFOLK 2)
Legal Description	PT E1/2 NE1/4 & NW1/4 NE1/4 24-24-1 61.36 AC
Class	Agricultural

Current Value Information			
Land Value	Dwelling Value	Improvement Value	Total Value
\$223,024	\$0	\$0	\$223,024

Prior Year Value Information					
Year	Land Value	Dwelling Value	Improvement Value	Total Value	Taxes
2023	\$202,480	\$0	\$0	\$202,480	\$2,895.18
2022	\$165,086	\$0	\$0	\$165,086	\$2,514.64



Yearly Tax Information		
Year	Amount	Levy
2023	\$2,895.18	1.563398

2023 Tax Levy	
Description	Rate
COUNTY GENERAL	0.365408
ROAD/BRIDGE BOND	0.000910
NORFOLK FIRE GENERAL	0.035000
SINKING FUND	0.000000
NE COMM COLL GEN	0.070000
NE COMM COLL CAP IMP	0.020000
NE COMM COLL HAZ MAT/ADA	0.000000
NE COMM COLL GEN FD LB38	0.000000
RR TRANS SAFETY GENERAL	0.000000
LOWER ELKHORN GENERAL	0.022586
NORFOLK 2	0.951393
SPECIAL BLDG	0.050000
CAPITAL PURPOSE UNDERTKG	0.023300
ESU 8 GENERAL	0.015000
AG SOCIETY GENERAL	0.009801
AG SOCIETY CAPITAL CONST	0.000000

Agricultural Land Information							
Soil Symbol	Soil Desc	Landuse	LVG	Spot LVG	Unit Value	Acres	Total Value
SHLBT	SHELTERBELT	SHLT			500	3.49	1,745
6570	THURMAN LOAMY FINE SAND, THICK, 0-2% SLOPES	DRY	2D		5,150	27.05	139,308
6700	THURMAN LOAMY FINE SAND, 1-3% SLOPES	DRY	2D		5,150	7.14	36,771
6764	HADAR LOAMY FINE SAND, 2-6% SLOPES	DRY	2D		5,150	1.01	5,202
6703	THURMAN LOAMY FINE SAND, 2-6% SLOPES	DRY	3D1		4,525	5.58	25,250
6570	THURMAN LOAMY FINE SAND, THICK, 0-2% SLOPES	GRASS	2G1		1,950	0.69	1,346
6700	THURMAN LOAMY FINE SAND, 1-3% SLOPES	GRASS	2G1		1,950	0.91	1,775
6703	THURMAN LOAMY FINE SAND, 2-6% SLOPES	GRASS	2G1		1,950	0.32	624
1500	ROADS	ROAD			0	1.33	0
4553	ELSMERE LOAMY FINE SAND, 0-3% SLOPES	GRASS		1G1T2	890	0.56	498
6764	HADAR LOAMY FINE SAND, 2-6% SLOPES	GRASS		1GT1	1,453	0.14	203

9/20/2024

Madison County Assessor



6570	THURMAN LOAMY FINE SAND, THICK, 0-2% SLOPES	GRASS	2G1T1	1,365	0.09	123
6570	THURMAN LOAMY FINE SAND, THICK, 0-2% SLOPES	GRASS	2G1T2	780	6.09	4,750
6700	THURMAN LOAMY FINE SAND, 1-3% SLOPES	GRASS	2G1T2	780	5.86	4,571
6703	THURMAN LOAMY FINE SAND, 2-6% SLOPES	GRASS	2G1T2	780	1.1	858
				Totals	61.36	223,024

ASSESSOR'S MAP AND PARCEL INFORMATION



Grounded in Excellence



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Area #	2
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2022	\$165,086	\$0	\$0	\$165,086	\$2,514.64



Yearly Tax Information		
Year	Amount	Levy
2023	\$2,895.18	1.563398

2023 Tax Levy	
Description	Rate
COUNTY GENERAL	0.365408
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SINKING FUND	0.000000
NE COMM COLL GEN	0.070000
NE COMM COLL CAP IMP	0.020000
NE COMM COLL HAZ MAT/ADA	0.000000
NE COMM COLL GEN FD LB38	0.000000
RR TRANS SAFETY GENERAL	0.000000
LOWER ELKHORN GENERAL	0.022586
NORFOLK 2	0.951393
SPECIAL BLDG	0.050000
CAPITAL PURPOSE UNDERTKG	0.023300
ESU 8 GENERAL	0.015000
AG SOCIETY GENERAL	0.009801
AG SOCIETY CAPITAL CONST	0.000000

Agricultural Land Information							
Soil Symbol	Soil Desc	Landuse	LVG	Spot LVG	Unit Value	Acres	Total Value
SHLBT	SHELTERBELT	SHLT			500	3.49	1,745
6570	THURMAN LOAMY FINE SAND, THICK, 0-2% SLOPES	DRY	2D		5,150	27.05	139,308
6700	THURMAN LOAMY FINE SAND, 1-3% SLOPES	DRY	2D		5,150	7.14	36,771
6764	HADAR LOAMY FINE SAND, 2-6% SLOPES	DRY	2D		5,150	1.01	5,202
6703	THURMAN LOAMY FINE SAND, 2-6% SLOPES	DRY	3D1		4,525	5.58	25,250
6570	THURMAN LOAMY FINE SAND, THICK, 0-2% SLOPES	GRASS	2G1		1,950	0.69	1,346
6700	THURMAN LOAMY FINE SAND, 1-3% SLOPES	GRASS	2G1		1,950	0.91	1,775
6703	THURMAN LOAMY FINE SAND, 2-6% SLOPES	GRASS	2G1		1,950	0.32	624
1500	ROADS	ROAD			0	1.33	0
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6764	HADAR LOAMY FINE SAND, 2-6% SLOPES	GRASS		1GT1	1,453	0.14	203

9/20/2024

Madison County Assessor



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6703	THURMAN LOAMY FINE SAND, 2-6% SLOPES	GRASS	2G1T2	780	1.1	858
				Totals	61.36	223,024

RADIUS MAP REPORT



Grounded in Excellence

Benjamin Villas

Benjamin Avenue & Highway 35
Norfolk, NE 68701

Inquiry Number: 7762521.2s
September 13, 2024

The EDR Radius Map™ Report with GeoCheck®



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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

BENJAMIN AVENUE & HIGHWAY 35
NORFOLK, NE 68701

COORDINATES

Latitude (North): 42.0460610 - 42° 2' 45.81"
Longitude (West): 97.3738210 - 97° 22' 25.75"
Universal Transverse Mercator: Zone 14
UTM X (Meters): 634584.7
UTM Y (Meters): 4655956.0
Elevation: 1561 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 24343359 HOSKINS, NE
Version Date: 2021

West Map: 24343375 NORFOLK, NE
Version Date: 2021

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20200817
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
BENJAMIN AVENUE & HIGHWAY 35
NORFOLK, NE 68701

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	FLEXMAG INDUSTRIES I	1000 MAGNET DR	SHWS, AIRS, ASBESTOS, NPDES, UIC	Higher	4879, 0.924, NW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

Lists of Federal CERCLA sites with NFRAP

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

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

EXECUTIVE SUMMARY

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF..... Licensed Landfill List

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

FEMA UST..... Underground Storage Tank Listing
UST..... Facility and Tank Data
AST..... Hazardous Chemical AST List
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

INST CONTROL..... Nebraska's Institutional Control Registry

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing
VCP..... RAPMA Sites

Lists of state and tribal brownfield sites

BROWNFIELDS..... Potential Brownfields Inventory Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY..... Recycling Resource Directory
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

US CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

HIST UST..... Underground Storage Tank Database Listing
HIST AST..... Aboveground Storage Tank Database Listing

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
SPILLS..... Surface Spill List
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
MINES MRDS..... Mineral Resources Data System
FINDS..... Facility Index System/Facility Registry System

EXECUTIVE SUMMARY

DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
ECHO.....	Enforcement & Compliance History Information
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
PFAS NPL.....	Superfund Sites with PFAS Detections Information
PFAS FEDERAL SITES.....	Federal Sites PFAS Information
PFAS TSCA.....	PFAS Manufacture and Imports Information
PFAS TRIS.....	List of PFAS Added to the TRI
PFAS RCRA MANIFEST.....	PFAS Transfers Identified In the RCRA Database Listing
PFAS ATSDR.....	PFAS Contamination Site Location Listing
PFAS WQP.....	Ambient Environmental Sampling for PFAS
PFAS PROJECT.....	NORTHEASTERN UNIVERSITY PFAS PROJECT
PFAS NPDES.....	Clean Water Act Discharge Monitoring Information
PFAS ECHO.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS ECHO FIRE TRAIN.....	Facilities in Industries that May Be Handling PFAS Listing
PFAS PT 139 AIRPORT.....	All Certified Part 139 Airports PFAS Information Listing
AQUEOUS FOAM NRC.....	Aqueous Foam Related Incidents Listing
BIOSOLIDS.....	ICIS-NPDES Biosolids Facility Data
UST FINDER RELEASE.....	UST Finder Releases Database
UST FINDER.....	UST Finder Database
E MANIFEST.....	Hazardous Waste Electronic Manifest System
PFAS.....	PFAS Site Contamination Listing
AIRS.....	Air State Program List
ASBESTOS.....	ASBESTOS
DRYCLEANERS.....	Drycleaner Facility Listing
Financial Assurance.....	Financial Assurance Information Listing
NPDES.....	Wastewater Database Listing
TIER 2.....	Tier 2 Facility Listing
UIC.....	Underground Injection Control Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
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 state- and tribal hazardous waste facilities

SHWS: The Nebraska Department of Environmental Quality is providing this information from its own database. The data, although not verified to be the most current or accurate for any specific site, is generally based on the contents of the physical documents in the files. You may contact the Records Management Unit at (402) 471-3557 to make arrangements to view or to get a photocopy of the physical file.

A review of the SHWS list, as provided by EDR, and dated 06/10/2024 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

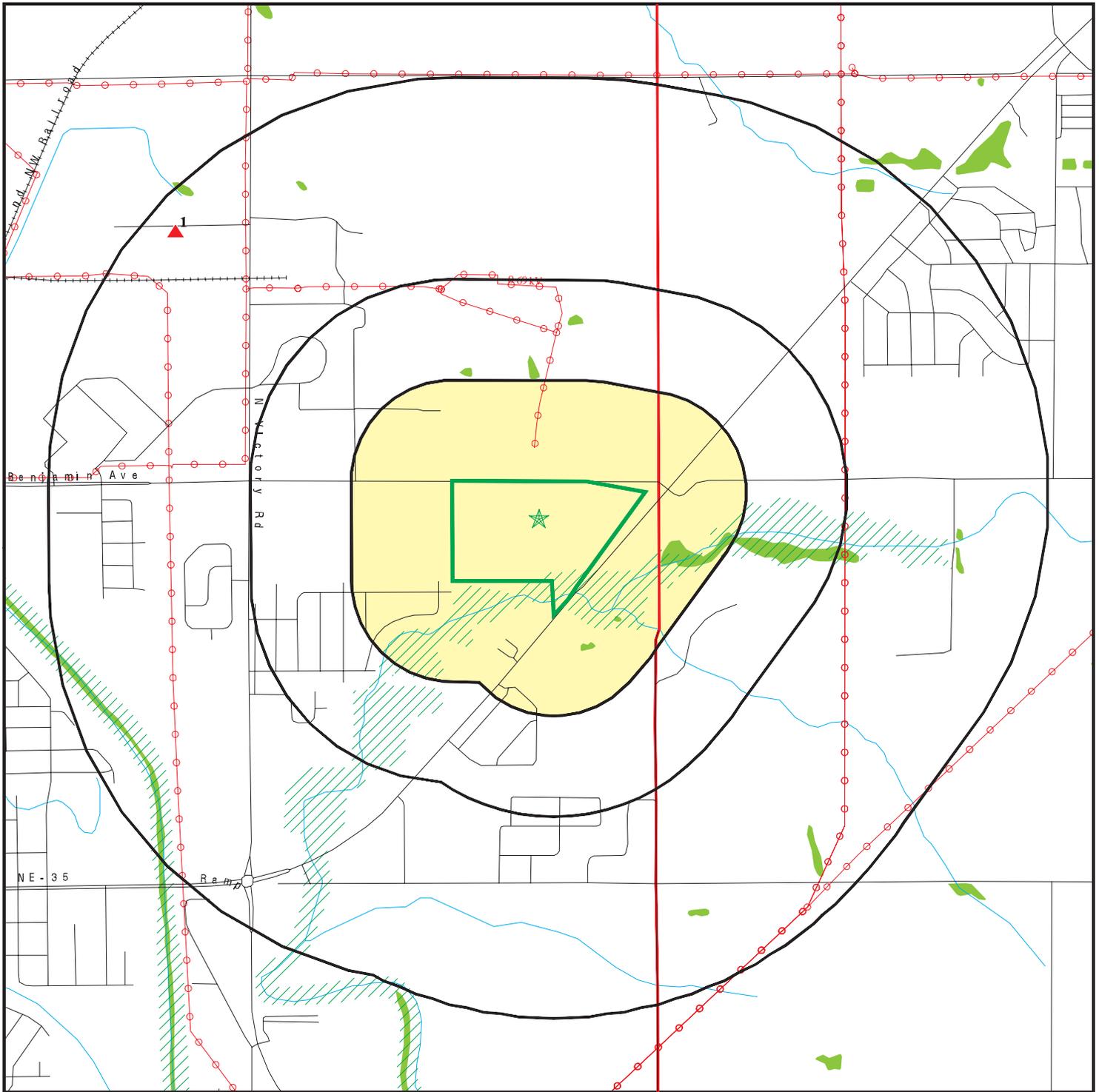
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>FLEXMAG INDUSTRIES I</i> DEQ Id: 35162	<i>1000 MAGNET DR</i>	<i>NW 1/2 - 1 (0.924 mi.)</i>	<i>1</i>	<i>8</i>

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

<u>Site Name</u>	<u>Database(s)</u>
BENJAMIN APARTMENTS KUM & GO #344	ASBESTOS LUST

OVERVIEW MAP - 7762521.2S



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

County Boundary

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

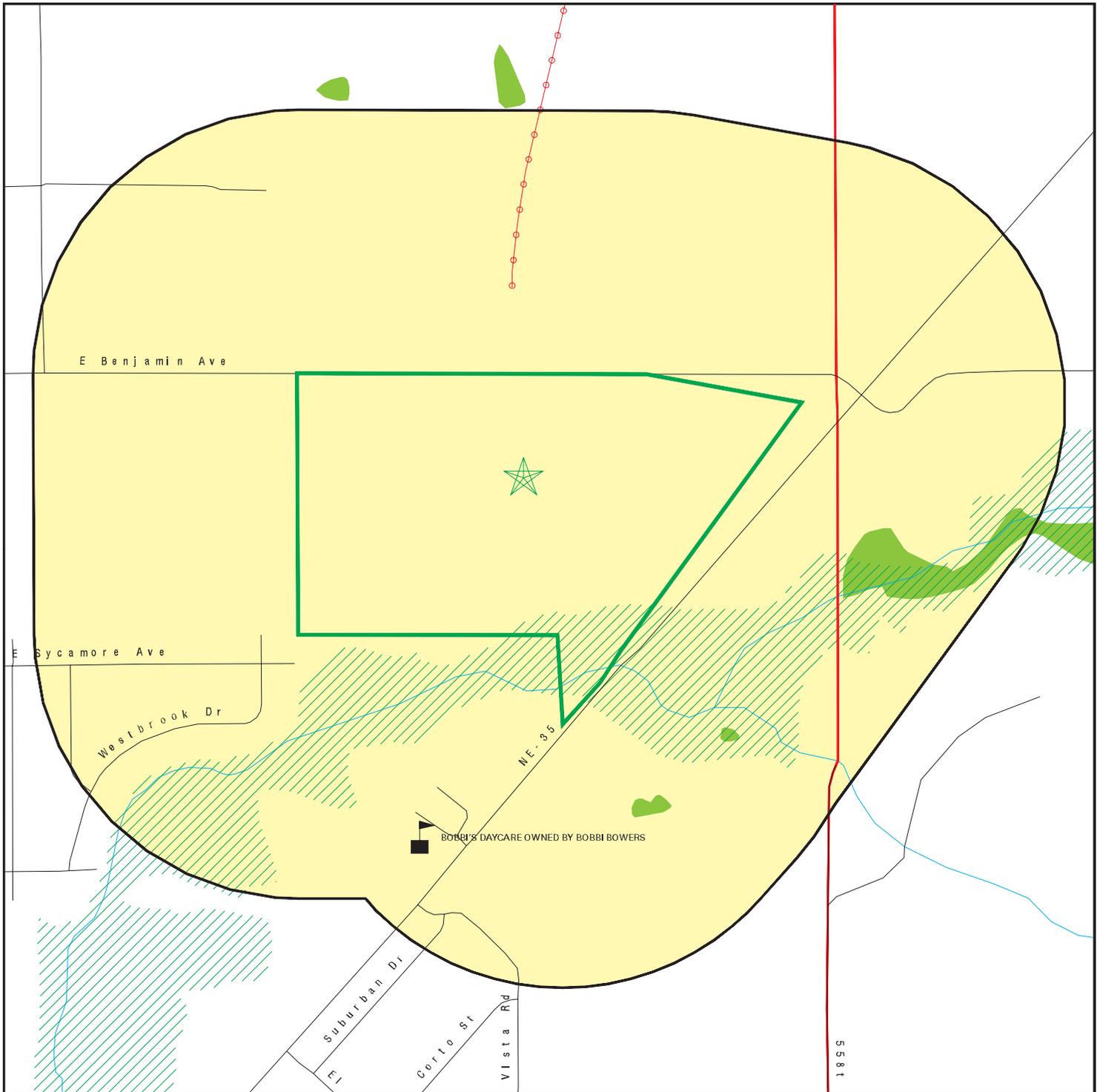
State Wetlands

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

SITE NAME: Benjamin Villas
 ADDRESS: Benjamin Avenue & Highway 35
 Norfolk NE 68701
 LAT/LONG: 42.046061 / 97.373821

CLIENT: GSI Engineering, LLC
 CONTACT: Carrie Thomas
 INQUIRY #: 7762521.2s
 DATE: September 13, 2024 8:30 am

DETAIL MAP - 7762521.2S



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

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 DATE: September 13, 2024 8:30 am

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LAST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal institutional control / engineering control registries</i>								
INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
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	0.001		0	NR	NR	NR	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
HIST UST	0.250		0	0	NR	NR	NR	0
HIST AST	0.001		0	NR	NR	NR	NR	0
<i>Local Land Records</i>								
LIENS 2	0.001		0	NR	NR	NR	NR	0
<i>Records of Emergency Release Reports</i>								
HMIRS	0.001		0	NR	NR	NR	NR	0
SPILLS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
SPILLS 80	0.001		0	NR	NR	NR	NR	0

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
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
MINES MRDS	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	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 TRIS	0.250		0	0	NR	NR	NR	0
PFAS RCRA MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS ATSDR	0.250		0	0	NR	NR	NR	0
PFAS WQP	0.250		0	0	NR	NR	NR	0
PFAS PROJECT	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
PFAS ECHO FIRE TRAIN	0.250		0	0	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
PFAS PT 139 AIRPORT	0.250		0	0	NR	NR	NR	0
AQUEOUS FOAM NRC	0.250		0	0	NR	NR	NR	0
BIOSOLIDS	0.001		0	NR	NR	NR	NR	0
UST FINDER RELEASE	0.500		0	0	0	NR	NR	0
UST FINDER	0.250		0	0	NR	NR	NR	0
E MANIFEST	0.250		0	0	NR	NR	NR	0
PFAS	0.250		0	0	NR	NR	NR	0
AIRS	0.001		0	NR	NR	NR	NR	0
ASBESTOS	0.001		0	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
TIER 2	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0

- Totals --		0	0	0	0	1	0	1
-------------	--	---	---	---	---	---	---	---

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

1
NW
1/2-1
0.924 mi.
4879 ft.

FLEXMAG INDUSTRIES INC
1000 MAGNET DR
NORFOLK, NE 68701

SHWS **S109407612**
AIRS **N/A**
ASBESTOS
NPDES
UIC

Relative:
Higher
Actual:
1587 ft.

SHWS:
 Name: FLEXMAG INDUSTRIES INC
 Address: 1000 MAGNET DR
 City,State,Zip: NORFOLK, NE 68701
 DEQ ID: 35162
 Program Acronym: SF
 Directions to Facility: 81,Benjamin-E,Victory-1N,W Side at Eisenhower Ave

NE AIRS:
 Name: FLEXMAG INDUSTRIES INC
 Address: 1000 MAGNET DR
 City,State,Zip: NORFOLK, NE 68701
 Facility ID: 35162
 Directions to Facility: 81,Benjamin-E,Victory-1N,W Side at Eisenhower Ave

ASBESTOS:
 Name: WEST DIVISION
 Address: 1000 MAGNET DRIVE
 City,State,Zip: NORFOLK, NE 68701
 Project Notification Date: 01/16/2018
 State Project Number: 2018-E019
 Business Entity Initials: ESI
 Owner Name: Flexmag Industries, Inc.
 Start Date: 01/29/2018
 Finish Date: 01/30/2018
 Demo: Not reported
 Region: East
 Year: 2018
 Schedule Type: Completed
 Project Description: Removal of approximately 500 sq. ft. of non-friable floor tile and mastic.
 Associated With: Not reported
 Contractor Project Number: Not reported
 Project Notification Date: 01/16/2018
 Business Entity: Environmental Services, Inc.
 Additional Addresses: Not reported
 Square Feet: 500
 Linear Feet: Not reported
 Cubic Feet: Not reported
 Start Time: 830
 Stop Time: 1700
 Fee Paid: 0
 Acknowledgement Sent: Not reported
 Follow-up Comments: Not reported
 Insp Date: Not reported
 FA Report: 0
 Final Report: Not reported
 Final Report Rec Date: Not reported
 10 Day Waiver: 0
 Emergency: 0
 Canceled: 0
 Completed: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLEXMAG INDUSTRIES INC (Continued)

S109407612

Non-Friable: 0
Non-Friable Amount: Not reported
Landfill Receipts: 0
Work/Worker Practices: 0
Inspection Report: Not reported
Inspection Date: Not reported
Enforcement: 0
Additional Information: 0
Waivers/Notes 1: Not reported
Waivers/Notes 2: Not reported
Waivers/Notes 3: Not reported
Waivers/Notes 4: Not reported
Final Rpt Status: 8

NE NPDES:

Name: FLEXMAG INDUSTRIES INC
Address: 1000 MAGNET DR
City,State,Zip: NORFOLK, NE 68701
Facility ID: 35162
Directions to Facility: 81,Benjamin-E,Victory-1N,W Side at Eisenhower Ave
Program Acronym: PCS
Permit: Not reported
Application Number: Not reported
Issued: Not reported
Expires: Not reported
Extended: Not reported

UIC:

Name: FLEXMAG INDUSTRIES INC
Address: 1000 MAGNET DR
City,State,Zip: NORFOLK, NE 68701
Facility Id: 35162
Location Description: 81,Benjamin-E,Victory-1N,W Side at Eisenhower Ave

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NORFOLK	S121443912	BENJAMIN APARTMENTS	815 WEST BENJAMIN AVENUE	68701	ASBESTOS
NORFOLK	S108656008	KUM & GO #344	1220 W BENJAMIN AVE		LUST

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: 05/22/2024	Source: EPA
Date Data Arrived at EDR: 06/03/2024	Telephone: N/A
Date Made Active in Reports: 06/26/2024	Last EDR Contact: 09/03/2024
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/07/2024
	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: 05/22/2024	Source: EPA
Date Data Arrived at EDR: 06/03/2024	Telephone: N/A
Date Made Active in Reports: 06/26/2024	Last EDR Contact: 09/03/2024
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/07/2024
	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: 05/22/2024
Date Data Arrived at EDR: 06/03/2024
Date Made Active in Reports: 06/26/2024
Number of Days to Update: 23

Source: EPA
Telephone: N/A
Last EDR Contact: 09/03/2024
Next Scheduled EDR Contact: 10/07/2024
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: 03/25/2024
Date Data Arrived at EDR: 03/26/2024
Date Made Active in Reports: 06/24/2024
Number of Days to Update: 90

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 06/25/2024
Next Scheduled EDR Contact: 10/07/2024
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: 07/24/2024
Date Data Arrived at EDR: 08/01/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/03/2024
Next Scheduled EDR Contact: 10/21/2024
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: 07/24/2024	Source: EPA
Date Data Arrived at EDR: 08/01/2024	Telephone: 800-424-9346
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 09/03/2024
Number of Days to Update: 27	Next Scheduled EDR Contact: 10/21/2024
	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: 06/03/2024	Source: EPA
Date Data Arrived at EDR: 06/07/2024	Telephone: 800-424-9346
Date Made Active in Reports: 06/20/2024	Last EDR Contact: 06/07/2024
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/30/2024
	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: 06/03/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/07/2024	Telephone: 913-551-7003
Date Made Active in Reports: 06/20/2024	Last EDR Contact: 06/07/2024
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/30/2024
	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: 06/03/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/07/2024	Telephone: 913-551-7003
Date Made Active in Reports: 06/20/2024	Last EDR Contact: 06/07/2024
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/30/2024
	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: 06/03/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/07/2024	Telephone: 913-551-7003
Date Made Active in Reports: 06/20/2024	Last EDR Contact: 06/07/2024
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/30/2024
	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: 06/03/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/07/2024	Telephone: 913-551-7003
Date Made Active in Reports: 06/20/2024	Last EDR Contact: 06/07/2024
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/30/2024
	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: 02/14/2024	Source: Department of the Navy
Date Data Arrived at EDR: 02/16/2024	Telephone: 843-820-7326
Date Made Active in Reports: 04/04/2024	Last EDR Contact: 07/31/2024
Number of Days to Update: 48	Next Scheduled EDR Contact: 11/18/2024
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

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

US INST CONTROLS: Institutional Controls Sites List

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 06/11/2024

Date Data Arrived at EDR: 06/17/2024

Date Made Active in Reports: 09/04/2024

Number of Days to Update: 79

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/17/2024

Next Scheduled EDR Contact: 09/30/2024

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

SHWS: Superfund State Program List

The Nebraska Department of Environmental Quality is providing this information from its own database. The data, although not verified to be the most current or accurate for any specific site, is generally based on the contents of the physical documents in the files. You may contact the Records Management Unit at (402) 471-3557 to make arrangements to view or to get a photocopy of the physical file.

Date of Government Version: 06/10/2024

Date Data Arrived at EDR: 06/12/2024

Date Made Active in Reports: 06/17/2024

Number of Days to Update: 5

Source: Dept. of Environmental Quality

Telephone: 402-471-3557

Last EDR Contact: 09/06/2024

Next Scheduled EDR Contact: 12/23/2024

Data Release Frequency: Varies

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF: Licensed Landfill List

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: 06/11/2024

Date Data Arrived at EDR: 06/12/2024

Date Made Active in Reports: 07/30/2024

Number of Days to Update: 48

Source: Department of Environmental Quality

Telephone: 402-471-4210

Last EDR Contact: 09/06/2024

Next Scheduled EDR Contact: 12/23/2024

Data Release Frequency: Varies

Lists of state and tribal leaking storage tanks

LAST: Leaking Aboveground Storage Tank Sites

Releases from an aboveground storage tank system.

Date of Government Version: 04/02/2024

Date Data Arrived at EDR: 04/04/2024

Date Made Active in Reports: 06/28/2024

Number of Days to Update: 85

Source: Department of Environmental Quality

Telephone: 402-471-3557

Last EDR Contact: 06/28/2024

Next Scheduled EDR Contact: 10/14/2024

Data Release Frequency: Quarterly

LUST: Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/02/2024

Date Data Arrived at EDR: 04/04/2024

Date Made Active in Reports: 06/28/2024

Number of Days to Update: 85

Source: Department of Environmental Quality

Telephone: 402-471-3557

Last EDR Contact: 06/28/2024

Next Scheduled EDR Contact: 10/14/2024

Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

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

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/07/2024	Source: EPA Region 7
Date Data Arrived at EDR: 05/30/2024	Telephone: 913-551-7003
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	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: 05/07/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/30/2024	Telephone: 415-972-3372
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/11/2024	Source: EPA, Region 5
Date Data Arrived at EDR: 05/30/2024	Telephone: 312-886-7439
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/07/2024	Source: EPA Region 6
Date Data Arrived at EDR: 05/30/2024	Telephone: 214-665-6597
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

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

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/07/2024	Source: EPA Region 10
Date Data Arrived at EDR: 05/30/2024	Telephone: 206-553-2857
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 03/15/2024	Source: FEMA
Date Data Arrived at EDR: 03/19/2024	Telephone: 202-646-5797
Date Made Active in Reports: 06/17/2024	Last EDR Contact: 08/01/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/14/2024
	Data Release Frequency: Varies

UST: Facility and Tank Data

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: 04/03/2024	Source: Nebraska State Fire Marshal
Date Data Arrived at EDR: 04/24/2024	Telephone: 402-471-9664
Date Made Active in Reports: 07/18/2024	Last EDR Contact: 07/23/2024
Number of Days to Update: 85	Next Scheduled EDR Contact: 11/04/2024
	Data Release Frequency: Annually

AST: AST Data

A listing of aboveground storage tank site locations. Aboveground storage tanks dispensing hazardous substances must register such tank with this office. Storage tanks of 1000 gallons or less are exempt from this requirement.

Date of Government Version: 05/20/2024	Source: State Fire Marshal
Date Data Arrived at EDR: 05/22/2024	Telephone: 402-471-9465
Date Made Active in Reports: 05/28/2024	Last EDR Contact: 08/13/2024
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/02/2024
	Data Release Frequency: No Update Planned

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 05/14/2024	Source: EPA, Region 1
Date Data Arrived at EDR: 05/30/2024	Telephone: 617-918-1313
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/11/2024	Source: EPA Region 5
Date Data Arrived at EDR: 05/30/2024	Telephone: 312-886-6136
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/14/2024	Source: EPA Region 6
Date Data Arrived at EDR: 05/30/2024	Telephone: 214-665-7591
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/14/2024	Source: EPA Region 4
Date Data Arrived at EDR: 05/30/2024	Telephone: 404-562-9424
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/14/2024	Source: EPA Region 9
Date Data Arrived at EDR: 05/30/2024	Telephone: 415-972-3368
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/14/2024	Source: EPA Region 8
Date Data Arrived at EDR: 05/30/2024	Telephone: 303-312-6137
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/14/2024	Source: EPA Region 7
Date Data Arrived at EDR: 05/30/2024	Telephone: 913-551-7003
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/14/2024	Source: EPA Region 10
Date Data Arrived at EDR: 05/30/2024	Telephone: 206-553-2857
Date Made Active in Reports: 08/28/2024	Last EDR Contact: 07/10/2024
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal institutional control / engineering control registries

INST CONTROL: Nebraska's Institutional Control Registry

A list of sites within Nebraska that have institutional controls. According to the Environmental Protection Agency (EPA), institutional controls are "non-engineering measures designed to prevent or limit exposure to hazardous substances left in place at a site, or assure effectiveness of the chosen remedy. Institutional controls are usually, but not always, legal controls, such as easements, restrictive covenants, and zoning ordinances." In short, institutional controls are a type of environmental covenant typically used when property is to be cleaned up to a level determined by the potential environmental risks posed by a planned use, rather than to unrestricted use standards. This method of control has proven to be both environmentally and economically beneficial.

Date of Government Version: 03/15/2024	Source: Department of Environmental Quality
Date Data Arrived at EDR: 06/12/2024	Telephone: 402-471-2214
Date Made Active in Reports: 09/05/2024	Last EDR Contact: 09/12/2024
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/23/2024
	Data Release Frequency: Annually

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.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

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	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/10/2024
Number of Days to Update: 142	Next Scheduled EDR Contact: 12/30/2024
	Data Release Frequency: Varies

VCP: RAPMA Sites

The Remedial Action Plan Monitoring Act (RAPMA), initially created in 1995, provides property owners and parties responsible for contamination with a mechanism for developing voluntary environmental cleanup plans which are reviewed and approved by the Department.

Date of Government Version: 03/15/2024	Source: Department of Environmental Quality
Date Data Arrived at EDR: 06/12/2024	Telephone: 402-471-2186
Date Made Active in Reports: 09/05/2024	Last EDR Contact: 09/12/2024
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/23/2024
	Data Release Frequency: Annually

Lists of state and tribal brownfield sites

BROWNFIELDS: Potential Brownfields Inventory Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

"NDEQ defines a brownfields site as subpart (A) of CERCLA ? 101(39): '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.' This is a broad-based approach to capture all potential brownfields sites. In the event that CERCLA 128(a) State Response Program funds are utilized - for example, conducting a Section 128(a) Assessment - the exclusions, site-by-site determinations, and further definitions as provided by the law would need to be met. This would be done on a site-by-site basis." A preliminary Survey and Inventory of Brownfields Sites in Nebraska was constructed based on previously submitted information including sites named specifically by city representatives. The list was built on facility characteristics, which were founded on previous, broad-based contamination experience. Additions to the inventory were made by looking for other sources of potential brownfields sites using Standard Industrial Classification (SIC) codes. A general sector list was constructed to serve as an inventory guide. This list shows all of the different types of sites that are within the inventory (sorted by SIC code), and the number of sites there are of each type. Color-coated blocks, which group together similar SIC codes and the sites that they encompass also sort the sectors.

Date of Government Version: 06/10/2024
Date Data Arrived at EDR: 06/11/2024
Date Made Active in Reports: 09/05/2024
Number of Days to Update: 86

Source: Department of Environmental Quality
Telephone: 402-471-2186
Last EDR Contact: 09/10/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/10/2024
Date Data Arrived at EDR: 06/11/2024
Date Made Active in Reports: 09/04/2024
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/11/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Resource Directory

A listing of recycling facilities.

Date of Government Version: 03/12/2024
Date Data Arrived at EDR: 03/13/2024
Date Made Active in Reports: 06/06/2024
Number of Days to Update: 85

Source: Department of Environmental Quality
Telephone: 402-471-6974
Last EDR Contact: 09/06/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: No Update Planned

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: 07/22/2024
Next Scheduled EDR Contact: 11/04/2024
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/10/2024
Next Scheduled EDR Contact: 10/28/2024
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: 07/18/2024
Next Scheduled EDR Contact: 11/04/2024
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/20/2024
Date Data Arrived at EDR: 05/21/2024
Date Made Active in Reports: 08/08/2024
Number of Days to Update: 79

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/19/2024
Next Scheduled EDR Contact: 12/02/2024
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: 05/20/2024
Date Data Arrived at EDR: 05/21/2024
Date Made Active in Reports: 08/08/2024
Number of Days to Update: 79

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/19/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

HIST UST: Underground Storage Tank Database Listing

A listing of underground storage tank locations. This listing contains detail information that the UST listing does not. It is no longer updated by the agency. For current information see the UST listing.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/28/2005
Date Data Arrived at EDR: 09/01/2006
Date Made Active in Reports: 10/11/2006
Number of Days to Update: 40

Source: State Fire Marshal
Telephone: 402-471-2027
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

HIST AST: Aboveground Storage Tank Database Listing

A listing of aboveground storage tank locations. This listing contains detail information that the AST listing does not. It is no longer updated by the agency. For current information see the AST listing.

Date of Government Version: 10/19/2004
Date Data Arrived at EDR: 09/01/2006
Date Made Active in Reports: 10/11/2006
Number of Days to Update: 40

Source: State Fire Marshal
Telephone: 402-471-2027
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Land Records

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: 05/22/2024
Date Data Arrived at EDR: 06/03/2024
Date Made Active in Reports: 06/26/2024
Number of Days to Update: 23

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 09/03/2024
Next Scheduled EDR Contact: 10/07/2024
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: 06/14/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 06/24/2024
Number of Days to Update: 7

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/17/2024
Next Scheduled EDR Contact: 09/30/2024
Data Release Frequency: Quarterly

SPILLS: Surface Spill List

Releases of petroleum or hazardous substances to the air, land, or water.

Date of Government Version: 04/02/2024
Date Data Arrived at EDR: 04/04/2024
Date Made Active in Reports: 06/28/2024
Number of Days to Update: 85

Source: Department of Environmental Quality
Telephone: 402-471-2186
Last EDR Contact: 06/28/2024
Next Scheduled EDR Contact: 10/14/2024
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/09/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 03/06/2013
Number of Days to Update: 62

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/15/2003	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/06/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/03/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/07/2024	Telephone: 913-551-7003
Date Made Active in Reports: 06/20/2024	Last EDR Contact: 06/07/2024
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/30/2024
	Data Release Frequency: Quarterly

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: 05/13/2024	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 05/14/2024	Telephone: 202-528-4285
Date Made Active in Reports: 08/08/2024	Last EDR Contact: 08/12/2024
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/26/2024
	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: 07/11/2024
Number of Days to Update: 239	Next Scheduled EDR Contact: 10/21/2024
	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: 07/02/2024
Number of Days to Update: 574	Next Scheduled EDR Contact: 10/14/2024
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 02/03/2023
Date Made Active in Reports: 02/10/2023
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/05/2024
Next Scheduled EDR Contact: 11/18/2024
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/10/2024
Date Data Arrived at EDR: 06/17/2024
Date Made Active in Reports: 09/04/2024
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 06/17/2024
Next Scheduled EDR Contact: 09/30/2024
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.

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: 07/25/2024
Next Scheduled EDR Contact: 11/11/2024
Data Release Frequency: No Update Planned

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/01/2024
Next Scheduled EDR Contact: 11/11/2024
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: 09/12/2024
Next Scheduled EDR Contact: 12/23/2024
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2022
Date Data Arrived at EDR: 11/13/2023
Date Made Active in Reports: 02/07/2024
Number of Days to Update: 86

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/15/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 07/11/2024
Date Data Arrived at EDR: 07/11/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 1

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/11/2024
Next Scheduled EDR Contact: 10/28/2024
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: 05/22/2024
Date Data Arrived at EDR: 06/03/2024
Date Made Active in Reports: 06/26/2024
Number of Days to Update: 23

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/03/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Annually

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: 04/01/2024
Date Data Arrived at EDR: 04/17/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/11/2024
Next Scheduled EDR Contact: 10/28/2024
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
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 09/19/2023	Source: EPA
Date Data Arrived at EDR: 10/03/2023	Telephone: 202-564-6023
Date Made Active in Reports: 10/19/2023	Last EDR Contact: 09/03/2024
Number of Days to Update: 16	Next Scheduled EDR Contact: 11/11/2024
	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: 03/20/2023	Source: EPA
Date Data Arrived at EDR: 04/04/2023	Telephone: 202-566-0500
Date Made Active in Reports: 06/09/2023	Last EDR Contact: 07/02/2024
Number of Days to Update: 66	Next Scheduled EDR Contact: 10/14/2024
	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: 06/26/2024
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/14/2024
	Data Release Frequency: Quarterly

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: 06/06/2024	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 06/07/2024	Telephone: 301-415-0717
Date Made Active in Reports: 09/04/2024	Last EDR Contact: 07/11/2024
Number of Days to Update: 89	Next Scheduled EDR Contact: 10/28/2024
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2022	Source: Department of Energy
Date Data Arrived at EDR: 11/27/2023	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2024	Last EDR Contact: 08/27/2024
Number of Days to Update: 87	Next Scheduled EDR Contact: 12/09/2024
	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: 08/22/2024
Number of Days to Update: 251	Next Scheduled EDR Contact: 12/09/2024
	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: 08/01/2024
Number of Days to Update: 96	Next Scheduled EDR Contact: 11/11/2024
	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.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 06/21/2024
Number of Days to Update: 84	Next Scheduled EDR Contact: 10/07/2024
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/23/2024
Next Scheduled EDR Contact: 11/04/2024
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: 03/31/2024
Date Data Arrived at EDR: 04/19/2024
Date Made Active in Reports: 06/26/2024
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/26/2024
Next Scheduled EDR Contact: 10/14/2024
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: 06/07/2024
Next Scheduled EDR Contact: 09/30/2024
Data Release Frequency: Biennially

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
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/02/2024
Next Scheduled EDR Contact: 10/14/2024
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 03/03/2023
Date Data Arrived at EDR: 03/03/2023
Date Made Active in Reports: 06/09/2023
Number of Days to Update: 98

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/24/2024
Next Scheduled EDR Contact: 11/11/2024
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/08/2024
Next Scheduled EDR Contact: 11/26/2024
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/22/2024
Date Data Arrived at EDR: 06/03/2024
Date Made Active in Reports: 06/24/2024
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 09/03/2024
Next Scheduled EDR Contact: 10/07/2024
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
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
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.

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: 08/06/2024
Date Data Arrived at EDR: 08/14/2024
Date Made Active in Reports: 08/15/2024
Number of Days to Update: 1

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/14/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2024
Date Data Arrived at EDR: 04/04/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 99

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 07/02/2024
Next Scheduled EDR Contact: 12/02/2024
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: 04/15/2024
Date Data Arrived at EDR: 05/22/2024
Date Made Active in Reports: 08/15/2024
Number of Days to Update: 85

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/20/2024
Next Scheduled EDR Contact: 12/02/2024
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: 08/22/2024
Next Scheduled EDR Contact: 12/02/2024
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.

Date of Government Version: 06/13/2024
Date Data Arrived at EDR: 06/14/2024
Date Made Active in Reports: 09/04/2024
Number of Days to Update: 82

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/10/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Quarterly

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 08/23/2022
Date Data Arrived at EDR: 11/22/2022
Date Made Active in Reports: 02/28/2023
Number of Days to Update: 98

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 08/22/2024
Next Scheduled EDR Contact: 12/02/2024
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 08/13/2024
Date Data Arrived at EDR: 08/20/2024
Date Made Active in Reports: 08/28/2024
Number of Days to Update: 8

Source: EPA
Telephone: (913) 551-7003
Last EDR Contact: 08/20/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/06/2023	Source: Department of Defense
Date Data Arrived at EDR: 09/13/2023	Telephone: 703-704-1564
Date Made Active in Reports: 12/11/2023	Last EDR Contact: 07/08/2024
Number of Days to Update: 89	Next Scheduled EDR Contact: 10/21/2024
	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: 06/23/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/28/2024	Telephone: 202-564-2280
Date Made Active in Reports: 07/12/2024	Last EDR Contact: 06/28/2024
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/14/2024
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/13/2024
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/02/2024
	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: 05/13/2024	Source: EPA
Date Data Arrived at EDR: 05/14/2024	Telephone: 800-385-6164
Date Made Active in Reports: 08/08/2024	Last EDR Contact: 08/13/2024
Number of Days to Update: 86	Next Scheduled EDR Contact: 11/26/2024
	Data Release Frequency: Quarterly

PFAS NPL: Superfund Sites with PFAS Detections Information

EPA's Office of Land and Emergency Management and EPA Regional Offices maintain data describing what is known about site investigations, contamination, and remedial actions under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) where PFAS is present in the environment.

Date of Government Version: 07/01/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2024	Telephone: 703-603-8895
Date Made Active in Reports: 07/12/2024	Last EDR Contact: 07/01/2024
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/14/2024
	Data Release Frequency: Varies

PFAS FEDERAL SITES: Federal Sites PFAS Information

Several federal entities, such as the federal Superfund program, Department of Defense, National Aeronautics and Space Administration, Department of Transportation, and Department of Energy provided information for sites with known or suspected detections at federal facilities.

Date of Government Version: 07/01/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2024	Telephone: 202-272-0167
Date Made Active in Reports: 07/12/2024	Last EDR Contact: 07/01/2024
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/14/2024
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS TSCA: PFAS Manufacture and Imports Information

EPA issued the Chemical Data Reporting (CDR) Rule under the Toxic Substances Control Act (TSCA) and requires chemical manufacturers and facilities that manufacture or import chemical substances to report data to EPA. EPA publishes non-confidential business information (non-CBI) and includes descriptive information about each site, corporate parent, production volume, other manufacturing information, and processing and use information.

Date of Government Version: 07/01/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2024	Telephone: 202-272-0167
Date Made Active in Reports: 07/12/2024	Last EDR Contact: 07/01/2024
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/14/2024
	Data Release Frequency: Varies

PFAS TRIS: List of PFAS Added to the TRI

Section 7321 of the National Defense Authorization Act for Fiscal Year 2020 (NDAA) immediately added certain per- and polyfluoroalkyl substances (PFAS) to the list of chemicals covered by the Toxics Release Inventory (TRI) under Section 313 of the Emergency Planning and Community Right-to-Know Act (EPCRA) and provided a framework for additional PFAS to be added to TRI on an annual basis.

Date of Government Version: 07/01/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2024	Telephone: 202-566-0250
Date Made Active in Reports: 07/12/2024	Last EDR Contact: 07/01/2024
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/14/2024
	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: 07/01/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2024	Telephone: 202-272-0167
Date Made Active in Reports: 07/12/2024	Last EDR Contact: 07/01/2024
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/14/2024
	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	Source: Department of Health & Human Services
Date Data Arrived at EDR: 03/17/2021	Telephone: 202-741-5770
Date Made Active in Reports: 11/08/2022	Last EDR Contact: 07/18/2024
Number of Days to Update: 601	Next Scheduled EDR Contact: 11/04/2024
	Data Release Frequency: Varies

PFAS WQP: Ambient Environmental Sampling for PFAS

The Water Quality Portal (WQP) is a part of a modernized repository storing ambient sampling data for all environmental media and tissue samples. A wide range of federal, state, tribal and local governments, academic and non-governmental organizations and individuals submit project details and sampling results to this public repository. The information is commonly used for research and assessments of environmental quality.

Date of Government Version: 07/01/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2024	Telephone: 202-272-0167
Date Made Active in Reports: 07/12/2024	Last EDR Contact: 07/01/2024
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/14/2024
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PFAS PROJECT: NORTHEASTERN UNIVERSITY PFAS PROJECT

The PFAS Contamination Site Tracker records qualitative and quantitative data from each site in a chart, specifically examining discovery, contamination levels, government response, litigation, health impacts, media coverage, and community characteristics. All data presented in the chart were extracted from government websites, such as state health departments or the Environmental Protection Agency, and news articles.

Date of Government Version: 05/19/2023	Source: Social Science Environmental Health Research Institute
Date Data Arrived at EDR: 04/05/2024	Telephone: N/A
Date Made Active in Reports: 06/06/2024	Last EDR Contact: 09/05/2024
Number of Days to Update: 62	Next Scheduled EDR Contact: 12/16/2024
	Data Release Frequency: Varies

PFAS NPDES: Clean Water Act Discharge Monitoring Information

Any discharger of pollutants to waters of the United States from a point source must have a National Pollutant Discharge Elimination System (NPDES) permit. The process for obtaining limits involves the regulated entity (permittee) disclosing releases in a NPDES permit application and the permitting authority (typically the state but sometimes EPA) deciding whether to require monitoring or monitoring with limits. Caveats and Limitations: Less than half of states have required PFAS monitoring for at least one of their permittees and fewer states have established PFAS effluent limits for permittees. New rulemakings have been initiated that may increase the number of facilities monitoring for PFAS in the future.

Date of Government Version: 07/01/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2024	Telephone: 202-272-0167
Date Made Active in Reports: 07/12/2024	Last EDR Contact: 07/01/2024
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/14/2024
	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: 07/01/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2024	Telephone: 202-272-0167
Date Made Active in Reports: 07/12/2024	Last EDR Contact: 07/01/2024
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/14/2024
	Data Release Frequency: Varies

PFAS ECHO FIRE TRAIN: Facilities in Industries that May Be Handling PFAS Listing

A list of fire training sites was added to the Industry Sectors dataset using a keyword search on the permitted facility's name to identify sites where fire-fighting foam may have been used in training exercises. Additionally, you may view an example spreadsheet of the subset of fire training facility data, as well as the keywords used in selecting or deselecting a facility for the subset. as well as the keywords used in selecting or deselecting a facility for the subset. These keywords were tested to maximize accuracy in selecting facilities that may use fire-fighting foam in training exercises, however, due to the lack of a required reporting field in the data systems for designating fire training sites, this methodology may not identify all fire training sites or may potentially misidentify them.

Date of Government Version: 07/01/2024	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2024	Telephone: 202-272-0167
Date Made Active in Reports: 07/12/2024	Last EDR Contact: 07/01/2024
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/14/2024
	Data Release Frequency: Varies

PFAS PT 139 AIRPORT: All Certified Part 139 Airports PFAS Information Listing

Since July 1, 2006, all certified part 139 airports are required to have fire-fighting foam onsite that meet military specifications (MIL-F-24385) (14 CFR 139.317). To date, these military specification fire-fighting foams are fluorinated and have been historically used for training and extinguishing. The 2018 FAA Reauthorization Act has a provision stating that no later than October 2021, FAA shall not require the use of fluorinated AFFF. This provision does not prohibit the use of fluorinated AFFF at Part 139 civilian airports; it only prohibits FAA from mandating its use. The Federal Aviation Administration's document AC 150/5210-6D - Aircraft Fire Extinguishing Agents provides guidance on Aircraft Fire Extinguishing Agents, which includes Aqueous Film Forming Foam (AFFF).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-272-0167
Last EDR Contact: 07/01/2024
Next Scheduled EDR Contact: 10/14/2024
Data Release Frequency: Varies

AQUEOUS FOAM NRC: Aqueous Foam Related Incidents Listing

The National Response Center (NRC) serves as an emergency call center that fields initial reports for pollution and railroad incidents and forwards that information to appropriate federal/state agencies for response. The spreadsheets posted to the NRC website contain initial incident data that has not been validated or investigated by a federal/state response agency. Response center calls from 1990 to the most recent complete calendar year where there was indication of Aqueous Film Forming Foam (AFFF) usage are included in this dataset. NRC calls may reference AFFF usage in the ?Material Involved? or ?Incident Description? fields.

Date of Government Version: 07/01/2024
Date Data Arrived at EDR: 07/01/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 11

Source: Environmental Protection Agency
Telephone: 202-267-2675
Last EDR Contact: 07/01/2024
Next Scheduled EDR Contact: 10/14/2024
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: 06/27/2024
Next Scheduled EDR Contact: 10/14/2024
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 12/16/2016
Date Data Arrived at EDR: 01/06/2017
Date Made Active in Reports: 03/10/2017
Number of Days to Update: 63

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 06/27/2024
Next Scheduled EDR Contact: 10/14/2024
Data Release Frequency: No Update Planned

BIOSOLIDS: ICIS-NPDES Biosolids Facility Data

The data reflects compliance information about facilities in the biosolids program.

Date of Government Version: 04/14/2024
Date Data Arrived at EDR: 04/16/2024
Date Made Active in Reports: 07/12/2024
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 202-564-4700
Last EDR Contact: 07/16/2024
Next Scheduled EDR Contact: 10/28/2024
Data Release Frequency: Varies

UST FINDER RELEASE: UST Finder Releases Database

US EPA's UST Finder data is a national composite of leaking underground storage tanks. This data contains information about, and locations of, leaking underground storage tanks. Data was collected from state sources and standardized into a national profile by EPA's Office of Underground Storage Tanks, Office of Research and Development, and the Association of State and Territorial Solid Waste Management Officials.

Date of Government Version: 06/08/2023
Date Data Arrived at EDR: 10/31/2023
Date Made Active in Reports: 01/18/2024
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-0394
Last EDR Contact: 08/08/2024
Next Scheduled EDR Contact: 11/18/2024
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST FINDER: UST Finder Database

EPA developed UST Finder, a web map application containing a comprehensive, state-sourced national map of underground storage tank (UST) and leaking UST (LUST) data. It provides the attributes and locations of active and closed USTs, UST facilities, and LUST sites from states and from Tribal lands and US territories. UST Finder contains information about proximity of UST facilities and LUST sites to: surface and groundwater public drinking water protection areas; estimated number of private domestic wells and number of people living nearby; and flooding and wildfires.

Date of Government Version: 06/08/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/04/2023	Telephone: 202-564-0394
Date Made Active in Reports: 01/18/2024	Last EDR Contact: 08/08/2024
Number of Days to Update: 106	Next Scheduled EDR Contact: 11/18/2024
	Data Release Frequency: Varies

E MANIFEST: Hazardous Waste Electronic Manifest System

EPA established a national system for tracking hazardous waste shipments electronically. This system, known as e-Manifest, will modernize the nation's cradle-to-grave hazardous waste tracking process while saving valuable time, resources, and dollars for industry and states.

Date of Government Version: 07/24/2023	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/18/2024	Telephone: 833-501-6826
Date Made Active in Reports: 06/06/2024	Last EDR Contact: 06/07/2024
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/30/2024
	Data Release Frequency: Varies

PFAS: PFAS Site Contamination Listing

The Nebraska Statewide Perfluorinated Compounds Inventory identifies facilities that potentially used or manufactured per- and polyfluoroalkyl substances (PFAS). Facilities were identified based primarily on their general type of industry using their Standard Industrial Classification (SIC) and North American Industry Classification System (NAICS) codes.

Date of Government Version: 10/17/2023	Source: Department of Environment & Energy
Date Data Arrived at EDR: 03/28/2024	Telephone: 402-471-3557
Date Made Active in Reports: 07/01/2024	Last EDR Contact: 07/18/2024
Number of Days to Update: 95	Next Scheduled EDR Contact: 11/04/2024
	Data Release Frequency: Varies

AIRS: Air State Program List

A listing of air program facilities.

Date of Government Version: 06/10/2024	Source: Department of Environmental Quality
Date Data Arrived at EDR: 06/12/2024	Telephone: 402-471-3389
Date Made Active in Reports: 06/20/2024	Last EDR Contact: 09/05/2024
Number of Days to Update: 8	Next Scheduled EDR Contact: 12/23/2024
	Data Release Frequency: Quarterly

ASBESTOS: Asbestos Notification Listing

Asbestos notification sites

Date of Government Version: 05/02/2024	Source: Department of Health & Human Services
Date Data Arrived at EDR: 05/08/2024	Telephone: 402-471-0549
Date Made Active in Reports: 08/05/2024	Last EDR Contact: 07/29/2024
Number of Days to Update: 89	Next Scheduled EDR Contact: 11/11/2024
	Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner facilities in Nebraska.

Date of Government Version: 06/10/2024	Source: Department of Environmental Quality
Date Data Arrived at EDR: 06/12/2024	Telephone: 402-471-3557
Date Made Active in Reports: 07/08/2024	Last EDR Contact: 09/05/2024
Number of Days to Update: 26	Next Scheduled EDR Contact: 12/23/2024
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FIN ASSURANCE: Financial Assurance Information Listing

Financial assurance information for solid and hazardous waste sites.

Date of Government Version: 12/01/2023
Date Data Arrived at EDR: 12/07/2023
Date Made Active in Reports: 03/01/2024
Number of Days to Update: 85

Source: Department of Environmental Quality
Telephone: 402-471-2186
Last EDR Contact: 09/09/2024
Next Scheduled EDR Contact: 12/23/2024
Data Release Frequency: Annually

NPDES: Wastewater Database Listing

A listing of permitted wastewater facilities.

Date of Government Version: 08/21/2024
Date Data Arrived at EDR: 08/21/2024
Date Made Active in Reports: 09/12/2024
Number of Days to Update: 22

Source: Department of Environmental Quality
Telephone: 402-471-3557
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 12/09/2024
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: 12/31/2023
Date Data Arrived at EDR: 05/29/2024
Date Made Active in Reports: 08/22/2024
Number of Days to Update: 85

Source: Department of Environmental Quality
Telephone: 402-471-3557
Last EDR Contact: 08/21/2024
Next Scheduled EDR Contact: 12/09/2024
Data Release Frequency: Varies

UIC: Underground Injection Control Database

A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 05/15/2024
Date Data Arrived at EDR: 05/16/2024
Date Made Active in Reports: 05/28/2024
Number of Days to Update: 12

Source: Department of Environmental Quality
Telephone: 402-471-2186
Last EDR Contact: 07/18/2024
Next Scheduled EDR Contact: 11/04/2024
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Nebraska.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

Source: Department of Environmental Quality
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/05/2024
Date Data Arrived at EDR: 05/07/2024
Date Made Active in Reports: 08/01/2024
Number of Days to Update: 86

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/06/2024
Next Scheduled EDR Contact: 11/18/2024
Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 11/30/2023
Date Made Active in Reports: 12/01/2023
Number of Days to Update: 1

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 07/25/2024
Next Scheduled EDR Contact: 11/04/2024
Data Release Frequency: Quarterly

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: 08/28/2024
Next Scheduled EDR Contact: 12/16/2024
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

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

Electric Power Transmission Line Data

Source: Endeavor Business Media

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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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Child Care Listing

Source: Department of Health & Human Services

Telephone: 402-471-2306

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: National Wetlands Inventory

Source: Department of Natural Resources

Telephone: 402-471-2363

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

BENJAMIN VILLAS
BENJAMIN AVENUE & HIGHWAY 35
NORFOLK, NE 68701

TARGET PROPERTY COORDINATES

Latitude (North):	42.046061 - 42° 2' 45.82"
Longitude (West):	97.373821 - 97° 22' 25.76"
Universal Tranverse Mercator:	Zone 14
UTM X (Meters):	634584.7
UTM Y (Meters):	4655956.0
Elevation:	1561 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	24343359 HOSKINS, NE
Version Date:	2021

West Map:	24343375 NORFOLK, NE
Version Date:	2021

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).

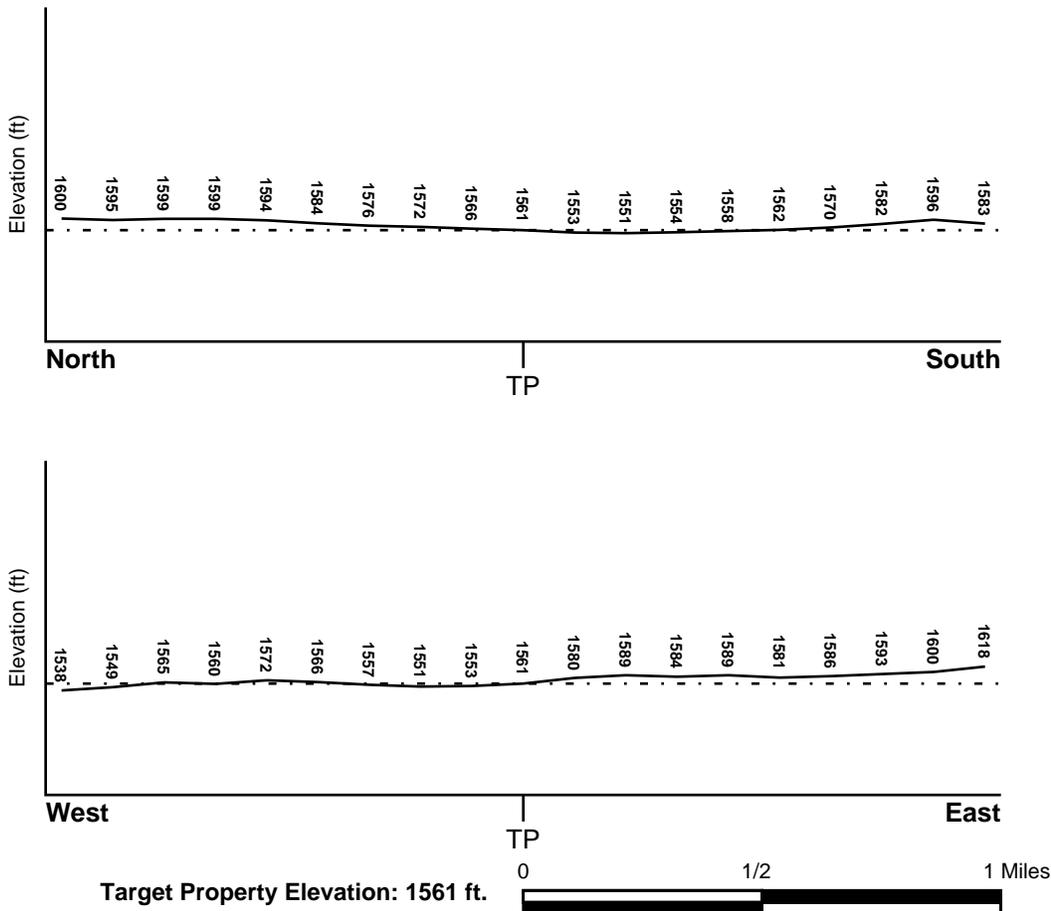
TOPOGRAPHIC INFORMATION

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 WSW

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>
31167C0015C	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
31119C0095D	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
HOSKINS	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.

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

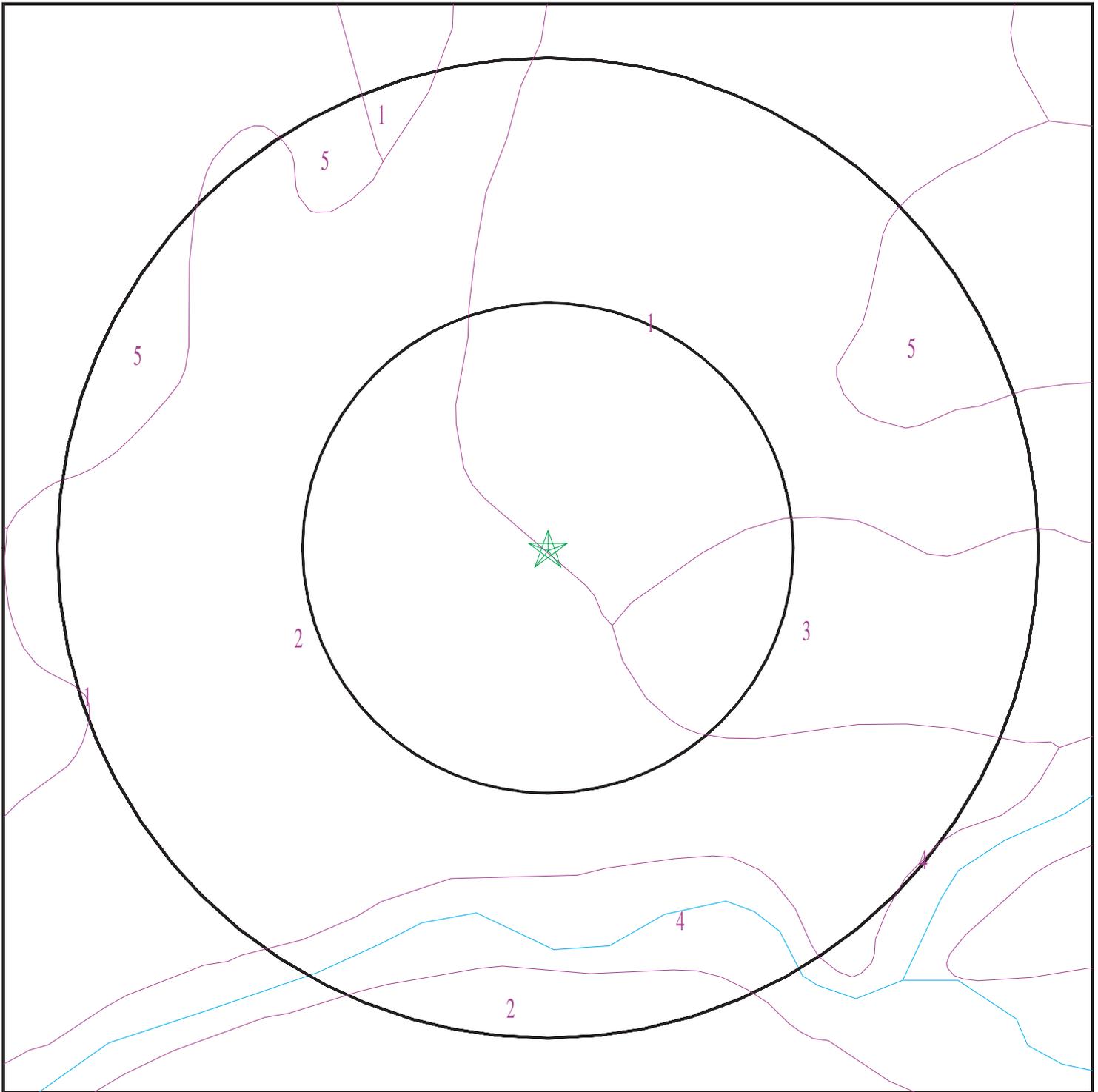
Era: Mesozoic
System: Cretaceous
Series: Austin and Eagle Ford Groups
Code: uK2 (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

SSURGO SOIL MAP - 7762521.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Benjamin Villas
ADDRESS: Benjamin Avenue & Highway 35
Norfolk NE 68701
LAT/LONG: 42.046061 / 97.373821

CLIENT: GSI Engineering, LLC
CONTACT: Carrie Thomas
INQUIRY #: 7762521.2s
DATE: September 13, 2024 8:30 am

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: THURMAN

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

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	14 inches	loamy fine sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	14 inches	16 inches	loamy sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 5.6
3	16 inches	59 inches	sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 5.6

Soil Map ID: 2

Soil Component Name: THURMAN

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

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	18 inches	loamy fine sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	18 inches	29 inches	loamy sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 5.6
3	29 inches	59 inches	sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 5.6

Soil Map ID: 3

Soil Component Name: THURMAN

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

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	11 inches	loamy fine sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	11 inches	16 inches	loamy sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	16 inches	59 inches	sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 Min: 5.6

Soil Map ID: 4

Soil Component Name: ELSMERE

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 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	16 inches	loamy fine sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.8 Min: 5.6
2	16 inches	22 inches	loamy sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.8 Min: 5.6
3	22 inches	59 inches	sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.8 Min: 5.6

Soil Map ID: 5

Soil Component Name: HADAR

Soil Surface Texture: loamy fine sand

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

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

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	14 inches	loamy fine sand	Not reported	Not reported	Max: 4.233 Min: 1.411	Max: 8.4 Min: 6.6
2	14 inches	24 inches	loamy fine sand	Not reported	Not reported	Max: 4.233 Min: 1.411	Max: 8.4 Min: 6.6
3	24 inches	59 inches	clay loam	Not reported	Not reported	Max: 4.233 Min: 1.411	Max: 8.4 Min: 6.6

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>
28	USGS40000746893	1/2 - 1 Mile South
G29	USGS40000746999	1/2 - 1 Mile NW
G30	USGS40000746998	1/2 - 1 Mile NW
38	USGS40000747009	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
---------------	----------------	-------------------------

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

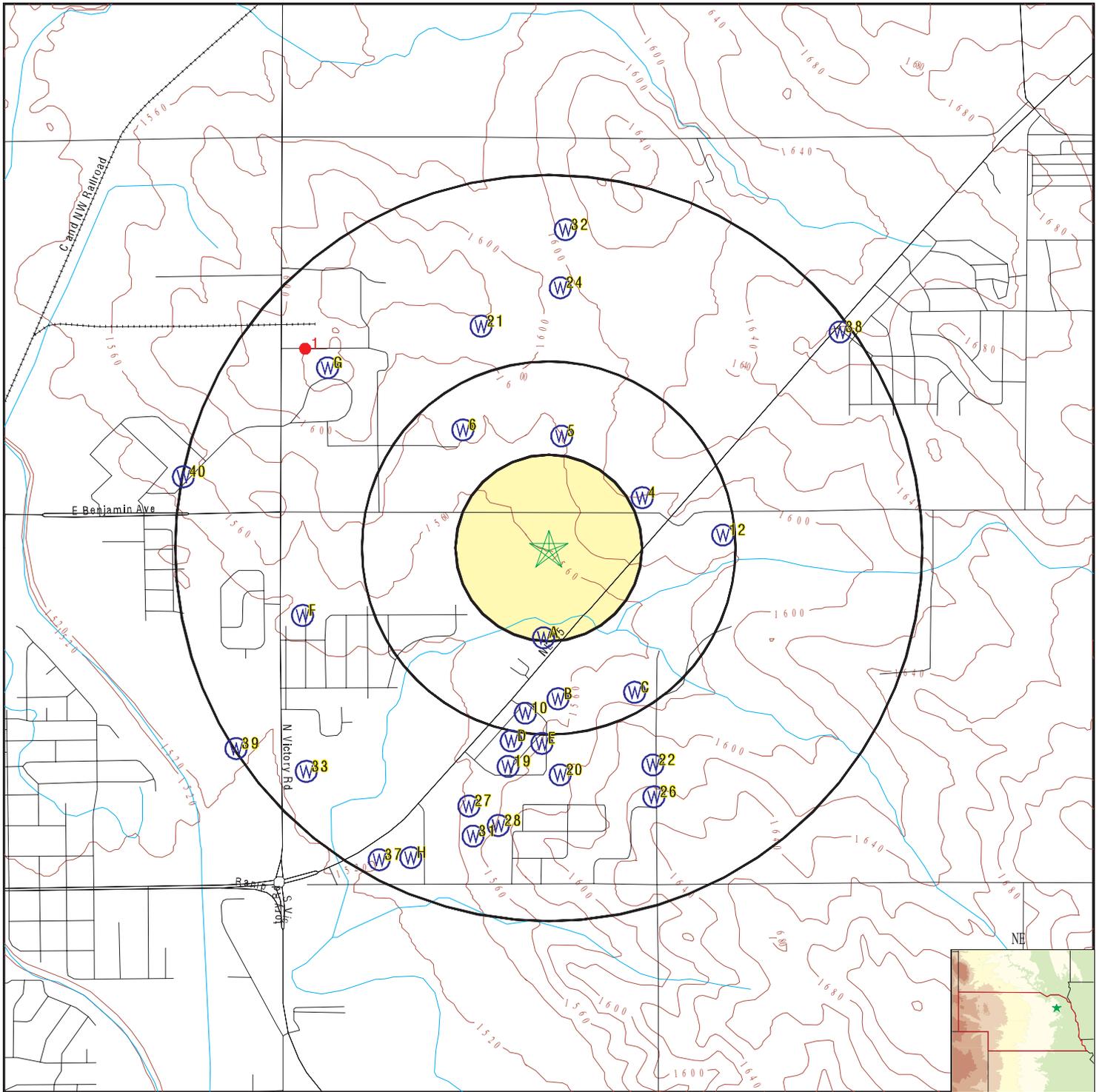
MAP ID	WELL ID	LOCATION FROM TP
A1	NE9000000431515	1/8 - 1/4 Mile South
A2	NE9000000327776	1/8 - 1/4 Mile South
A3	NE9000000384722	1/4 - 1/2 Mile South
4	NE9000000349717	1/4 - 1/2 Mile ENE
5	NE9000000450622	1/4 - 1/2 Mile North
6	NE9000000446455	1/4 - 1/2 Mile NW
B7	NE9000000368789	1/4 - 1/2 Mile South
B8	NE9000000368790	1/4 - 1/2 Mile South
C9	NE9000000456911	1/4 - 1/2 Mile SSE
10	NE9000000426043	1/4 - 1/2 Mile South
C11	NE9000000425724	1/4 - 1/2 Mile SE
12	NE9000000459175	1/4 - 1/2 Mile East
C13	NE9000000306724	1/4 - 1/2 Mile SSE
D14	NE9000000360398	1/2 - 1 Mile SSW
D15	NE9000000365287	1/2 - 1 Mile South
E16	NE9000000426025	1/2 - 1 Mile South
E17	NE9000000358843	1/2 - 1 Mile South
D18	NE9000000365322	1/2 - 1 Mile South
19	NE9000000360342	1/2 - 1 Mile South
20	NE9000000355375	1/2 - 1 Mile South
21	NE9000000407608	1/2 - 1 Mile NNW
22	NE9000000326660	1/2 - 1 Mile SSE
F23	NE9000000303743	1/2 - 1 Mile WSW
24	NE9000000356993	1/2 - 1 Mile North
F25	NE9000000334928	1/2 - 1 Mile WSW
26	NE9000000401365	1/2 - 1 Mile SSE
27	NE9000000401316	1/2 - 1 Mile SSW
31	NE9000000401366	1/2 - 1 Mile SSW
32	NE9000000365931	1/2 - 1 Mile North
33	NE9000000232193	1/2 - 1 Mile SW
H34	NE9000000312990	1/2 - 1 Mile SSW
H35	NE9000000349816	1/2 - 1 Mile SSW
H36	NE9000000452490	1/2 - 1 Mile SSW
37	NE9000000355143	1/2 - 1 Mile SSW
39	NE9000000218345	1/2 - 1 Mile WSW
40	NE9000000289736	1/2 - 1 Mile West

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

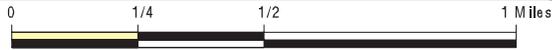
MAP ID	WELL ID	LOCATION FROM TP
1	NEOG50000021663	1/2 - 1 Mile NW

PHYSICAL SETTING SOURCE MAP - 7762521.2s



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

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Oil, gas or related wells



SITE NAME: Benjamin Villas
 ADDRESS: Benjamin Avenue & Highway 35
 Norfolk NE 68701
 LAT/LONG: 42.046061 / 97.373821

CLIENT: GSI Engineering, LLC
 CONTACT: Carrie Thomas
 INQUIRY #: 7762521.2s
 DATE: September 13, 2024 8:30 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
South
1/8 - 1/4 Mile
Lower

NE WELLS NE9000000431515

WELLS:

Well ID:	239245	Registration Code:	G-177373
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	132214	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	15
Column Diameter (in):	1.25	Pump Depth (ft):	40
Well Depth (ft):	80	Static Water Level (ft):	37
Pumping Water Level (ft):	40	Registration Date:	25-SEP-15
Completion Date:	20-OCT-14	Date Abandoned:	Not Reported
URL:	Not Reported		

A2
South
1/8 - 1/4 Mile
Lower

NE WELLS NE9000000327776

WELLS:

Well ID:	126443	Registration Code:	G-106265
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	65739	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	20
Column Diameter (in):	4	Pump Depth (ft):	75
Well Depth (ft):	75	Static Water Level (ft):	34
Pumping Water Level (ft):	42	Registration Date:	05-JUL-00
Completion Date:	25-MAY-00	Date Abandoned:	Not Reported
URL:	Not Reported		

A3
South
1/4 - 1/2 Mile
Lower

NE WELLS NE9000000384722

WELLS:

Well ID:	188969	Registration Code:	G-147162
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	96271	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	20
Column Diameter (in):	1.25	Pump Depth (ft):	49
Well Depth (ft):	51	Static Water Level (ft):	39
Pumping Water Level (ft):	47	Registration Date:	27-NOV-07
Completion Date:	05-OCT-07	Date Abandoned:	Not Reported
URL:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

4
ENE
1/4 - 1/2 Mile
Higher

NE WELLS NE9000000349717

WELLS:

Well ID:	150251	Registration Code:	G-123455
Well Status:	Inactive Well (Well is not Pumping)	Owner ID:	13196
Well Use:	Commercial/Industrial	NRD Permit:	03091
NRD Name:	Lower Elkhorn	Acres Irrigated:	0
Series Type:	Single Project	Column Diameter (in):	0
Pump Rate (gpm):	500	Well Depth (ft):	90
Pump Depth (ft):	0	Pumping Water Level (ft):	75
Static Water Level (ft):	62.5	Completion Date:	04-JUN-03
Registration Date:	19-SEP-03	URL:	Not Reported
Date Abandoned:	Not Reported		

5
North
1/4 - 1/2 Mile
Higher

NE WELLS NE9000000450622

WELLS:

Well ID:	261517	Registration Code:	Not Reported
Well Status:	Unregistered Decommissioned well	Owner ID:	13196
Well Use:	Livestock	NRD Permit:	Not Reported
NRD Name:	Lower Elkhorn	Acres Irrigated:	0
Series Type:	Single Project	Column Diameter (in):	0
Pump Rate (gpm):	0	Well Depth (ft):	65
Pump Depth (ft):	0	Pumping Water Level (ft):	0
Static Water Level (ft):	0	Completion Date:	Not Reported
Registration Date:	Not Reported	URL:	Not Reported
Date Abandoned:	07-APR-20		

6
NW
1/4 - 1/2 Mile
Higher

NE WELLS NE9000000446455

WELLS:

Well ID:	254535	Registration Code:	G-187205
Well Status:	Active Registered Well	Well Use:	Irrigation
Owner ID:	13196	NRD Name:	Lower Elkhorn
NRD Permit:	1868	Series Type:	Single Project
Acres Irrigated:	27.94	Pump Rate (gpm):	200
Column Diameter (in):	4	Pump Depth (ft):	74
Well Depth (ft):	84	Static Water Level (ft):	62
Pumping Water Level (ft):	72	Registration Date:	01-MAY-19
Completion Date:	03-APR-19	Date Abandoned:	Not Reported
URL:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

B7
South
1/4 - 1/2 Mile
Lower

NE WELLS NE9000000368789

WELLS:

Well ID:	171593	Registration Code:	G-136870
Well Status:	Active Registered Well	Well Use:	Injection
Owner ID:	84402	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	0
Column Diameter (in):	0	Pump Depth (ft):	0
Well Depth (ft):	100	Static Water Level (ft):	0
Pumping Water Level (ft):	0	Registration Date:	12-OCT-05
Completion Date:	01-JUL-68	Date Abandoned:	Not Reported
URL:	Not Reported		

B8
South
1/4 - 1/2 Mile
Lower

NE WELLS NE9000000368790

WELLS:

Well ID:	171594	Registration Code:	G-136869
Well Status:	Inactive Well (Well is not Pumping)		
Well Use:	Heat Pump well - Open Loop Heat Pump Well		
Owner ID:	84402	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	0
Column Diameter (in):	0	Pump Depth (ft):	0
Well Depth (ft):	100	Static Water Level (ft):	0
Pumping Water Level (ft):	0	Registration Date:	12-OCT-05
Completion Date:	01-JUL-68	Date Abandoned:	Not Reported
URL:	Not Reported		

C9
SSE
1/4 - 1/2 Mile
Higher

NE WELLS NE9000000456911

WELLS:

Well ID:	268079	Registration Code:	G-193551
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	155642	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	34
Column Diameter (in):	2	Pump Depth (ft):	60
Well Depth (ft):	89	Static Water Level (ft):	11
Pumping Water Level (ft):	58	Registration Date:	03-JAN-22
Completion Date:	07-OCT-21	Date Abandoned:	Not Reported
URL:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

10
South
1/4 - 1/2 Mile
Lower

NE WELLS NE9000000426043

WELLS:

Well ID:	234038	Registration Code:	G-173350
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	128105	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	15
Column Diameter (in):	1.25	Pump Depth (ft):	70
Well Depth (ft):	80	Static Water Level (ft):	45
Pumping Water Level (ft):	63	Registration Date:	15-AUG-14
Completion Date:	31-JUL-14	Date Abandoned:	Not Reported
URL:	Not Reported		

C11
SE
1/4 - 1/2 Mile
Higher

NE WELLS NE9000000425724

WELLS:

Well ID:	233375	Registration Code:	Not Reported
Well Status:	Unregistered Decommissioned well		
Well Use:	Domestic	Owner ID:	34027
NRD Name:	Lower Elkhorn	NRD Permit:	Not Reported
Series Type:	Single Project	Acres Irrigated:	0
Pump Rate (gpm):	0	Column Diameter (in):	0
Pump Depth (ft):	0	Well Depth (ft):	88
Static Water Level (ft):	0	Pumping Water Level (ft):	0
Registration Date:	Not Reported	Completion Date:	Not Reported
Date Abandoned:	05-JUN-14	URL:	Not Reported

12
East
1/4 - 1/2 Mile
Higher

NE WELLS NE9000000459175

WELLS:

Well ID:	270432	Registration Code:	G-195189
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	157563	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	27
Column Diameter (in):	1.25	Pump Depth (ft):	80
Well Depth (ft):	110	Static Water Level (ft):	60
Pumping Water Level (ft):	63	Registration Date:	22-AUG-22
Completion Date:	06-APR-21	Date Abandoned:	Not Reported
URL:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C13
SSE
1/4 - 1/2 Mile
Higher

NE WELLS NE9000000306724

WELLS:

Well ID:	101703	Registration Code:	G-089434
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	56274	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	17
Column Diameter (in):	1	Pump Depth (ft):	47
Well Depth (ft):	49	Static Water Level (ft):	15
Pumping Water Level (ft):	18	Registration Date:	30-SEP-96
Completion Date:	26-JUN-96	Date Abandoned:	Not Reported
URL:	Not Reported		

D14
SSW
1/2 - 1 Mile
Lower

NE WELLS NE9000000360398

WELLS:

Well ID:	162747	Registration Code:	G-130364
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	79040	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	10
Column Diameter (in):	1	Pump Depth (ft):	60
Well Depth (ft):	82	Static Water Level (ft):	41
Pumping Water Level (ft):	63	Registration Date:	22-OCT-04
Completion Date:	31-AUG-04	Date Abandoned:	Not Reported
URL:	Not Reported		

D15
South
1/2 - 1 Mile
Lower

NE WELLS NE9000000365287

WELLS:

Well ID:	168284	Registration Code:	G-134068
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	81814	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	18
Column Diameter (in):	1.25	Pump Depth (ft):	60
Well Depth (ft):	70	Static Water Level (ft):	43
Pumping Water Level (ft):	58	Registration Date:	08-JUN-05
Completion Date:	27-APR-05	Date Abandoned:	Not Reported
URL:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E16
South
1/2 - 1 Mile
Lower

NE WELLS NE9000000426025

WELLS:

Well ID:	233941	Registration Code:	G-173331
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	128079	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	10
Column Diameter (in):	1.25	Pump Depth (ft):	75
Well Depth (ft):	90	Static Water Level (ft):	52
Pumping Water Level (ft):	54	Registration Date:	15-AUG-14
Completion Date:	30-JUL-14	Date Abandoned:	Not Reported
URL:	Not Reported		

E17
South
1/2 - 1 Mile
Lower

NE WELLS NE9000000358843

WELLS:

Well ID:	160776	Registration Code:	G-131013
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	77968	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	13
Column Diameter (in):	1.25	Pump Depth (ft):	69
Well Depth (ft):	74	Static Water Level (ft):	48
Pumping Water Level (ft):	58	Registration Date:	22-NOV-04
Completion Date:	18-APR-04	Date Abandoned:	Not Reported
URL:	Not Reported		

D18
South
1/2 - 1 Mile
Lower

NE WELLS NE9000000365322

WELLS:

Well ID:	168285	Registration Code:	G-134187
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	81815	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	18
Column Diameter (in):	1.25	Pump Depth (ft):	60
Well Depth (ft):	71	Static Water Level (ft):	43
Pumping Water Level (ft):	50	Registration Date:	15-JUN-05
Completion Date:	26-APR-05	Date Abandoned:	Not Reported
URL:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

19
South
1/2 - 1 Mile
Lower

NE WELLS NE9000000360342

WELLS:

Well ID:	162584	Registration Code:	G-130261
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	78953	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	18
Column Diameter (in):	1.25	Pump Depth (ft):	70
Well Depth (ft):	80	Static Water Level (ft):	53
Pumping Water Level (ft):	63	Registration Date:	15-OCT-04
Completion Date:	08-SEP-04	Date Abandoned:	Not Reported
URL:	Not Reported		

20
South
1/2 - 1 Mile
Higher

NE WELLS NE9000000355375

WELLS:

Well ID:	156827	Registration Code:	G-125996
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	76028	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	10
Column Diameter (in):	1	Pump Depth (ft):	80
Well Depth (ft):	90	Static Water Level (ft):	64
Pumping Water Level (ft):	76	Registration Date:	13-FEB-04
Completion Date:	23-SEP-03	Date Abandoned:	Not Reported
URL:	Not Reported		

21
NNW
1/2 - 1 Mile
Higher

NE WELLS NE9000000407608

WELLS:

Well ID:	213515	Registration Code:	G-160707
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	13196	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	14
Column Diameter (in):	1.25	Pump Depth (ft):	80
Well Depth (ft):	99	Static Water Level (ft):	47
Pumping Water Level (ft):	80	Registration Date:	26-OCT-11
Completion Date:	07-SEP-11	Date Abandoned:	Not Reported
URL:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

22
SSE
1/2 - 1 Mile
Higher

NE WELLS NE9000000326660

WELLS:

Well ID:	12545	Registration Code:	G-105425
Well Status:	Active Registered Well	Well Use:	Observation (Ground Water Levels)
Owner ID:	38697	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	0
Column Diameter (in):	0	Pump Depth (ft):	0
Well Depth (ft):	240	Static Water Level (ft):	88
Pumping Water Level (ft):	0	Registration Date:	05-MAY-00
Completion Date:	03-MAR-00	Date Abandoned:	Not Reported
URL:	Not Reported		

F23
WSW
1/2 - 1 Mile
Lower

NE WELLS NE9000000303743

WELLS:

Well ID:	99027	Registration Code:	G-087249
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	55070	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	15
Column Diameter (in):	1	Pump Depth (ft):	40
Well Depth (ft):	61	Static Water Level (ft):	30
Pumping Water Level (ft):	30	Registration Date:	07-MAR-96
Completion Date:	05-JUN-95	Date Abandoned:	Not Reported
URL:	Not Reported		

24
North
1/2 - 1 Mile
Higher

NE WELLS NE9000000356993

WELLS:

Well ID:	158595	Registration Code:	G-133113
Well Status:	Active Registered Well	Well Use:	Irrigation
Owner ID:	13196	NRD Name:	Lower Elkhorn
NRD Permit:	04093	Series Type:	Single Project
Acres Irrigated:	150	Pump Rate (gpm):	800
Column Diameter (in):	8	Pump Depth (ft):	100
Well Depth (ft):	125	Static Water Level (ft):	35
Pumping Water Level (ft):	72.5	Registration Date:	08-APR-05
Completion Date:	19-MAY-04	Date Abandoned:	Not Reported
URL:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F25
WSW
1/2 - 1 Mile
Lower

NE WELLS NE9000000334928

WELLS:

Well ID:	133919	Registration Code:	G-111550
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	67980	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	25
Column Diameter (in):	1	Pump Depth (ft):	40
Well Depth (ft):	60	Static Water Level (ft):	30
Pumping Water Level (ft):	35	Registration Date:	06-AUG-01
Completion Date:	02-APR-01	Date Abandoned:	Not Reported
URL:	Not Reported		

26
SSE
1/2 - 1 Mile
Higher

NE WELLS NE9000000401365

WELLS:

Well ID:	207077	Registration Code:	Not Reported
Well Status:	Unregistered Decommissioned well		
Well Use:	Domestic	Owner ID:	38697
NRD Name:	Lower Elkhorn	NRD Permit:	Not Reported
Series Type:	Single Project	Acres Irrigated:	0
Pump Rate (gpm):	0	Column Diameter (in):	0
Pump Depth (ft):	0	Well Depth (ft):	0
Static Water Level (ft):	0	Pumping Water Level (ft):	0
Registration Date:	Not Reported	Completion Date:	Not Reported
Date Abandoned:	26-JUL-10	URL:	Not Reported

27
SSW
1/2 - 1 Mile
Lower

NE WELLS NE9000000401316

WELLS:

Well ID:	207048	Registration Code:	Not Reported
Well Status:	Unregistered Decommissioned well		
Well Use:	Other	Owner ID:	38697
NRD Name:	Lower Elkhorn	NRD Permit:	Not Reported
Series Type:	Single Project	Acres Irrigated:	0
Pump Rate (gpm):	0	Column Diameter (in):	0
Pump Depth (ft):	0	Well Depth (ft):	0
Static Water Level (ft):	0	Pumping Water Level (ft):	0
Registration Date:	Not Reported	Completion Date:	Not Reported
Date Abandoned:	26-JUL-10	URL:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

28
South
1/2 - 1 Mile
Higher

FED USGS USGS40000746893

Organization ID:	USGS-NE	Organization Name:	USGS Nebraska Water Science Center
Monitor Location:	24N 1W24DCBD1	Type:	Well
Description:	Not Reported	HUC:	10220002
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:	Unconfined single aquifer	Construction Date:	19740000
Well Depth:	96	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	14	Level reading date:	1990-10-23
Feet below surface:	51.12	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1990-04-17	Feet below surface:	49.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1989-10-31	Feet below surface:	50.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1989-04-21	Feet below surface:	48.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1988-11-04	Feet below surface:	48.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1988-04-21	Feet below surface:	44.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1987-10-23	Feet below surface:	43.73
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1987-04-29	Feet below surface:	41.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-10-31	Feet below surface:	42.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-05-06	Feet below surface:	43.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-11-05	Feet below surface:	39.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-10-23	Feet below surface:	48.24
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-05-08	Feet below surface:	42.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-11-05	Feet below surface:	44.95
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

G29
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000746999

Organization ID:	USGS-NE	Organization Name:	USGS Nebraska Water Science Center
Monitor Location:	24N 1W13CB 2	Type:	Well
Description:	Not Reported	HUC:	10220002
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Alluvial aquifers	Formation Type:	Sand and Gravel Deposits
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	116	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

G30
NW
1/2 - 1 Mile
Higher

FED USGS USGS40000746998

Organization ID:	USGS-NE	Organization Name:	USGS Nebraska Water Science Center
Monitor Location:	24N 1W13CB 1	Type:	Well
Description:	Not Reported	HUC:	Not Reported
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:	19360212
Well Depth:	Not Reported	Well Depth Units:	Not Reported
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

31
SSW
1/2 - 1 Mile
Lower

NE WELLS NE9000000401366

WELLS:

Well ID:	207078	Registration Code:	Not Reported
Well Status:	Unregistered Decommissioned well	Owner ID:	38697
Well Use:	Domestic	NRD Permit:	Not Reported
NRD Name:	Lower Elkhorn	Acres Irrigated:	0
Series Type:	Single Project	Column Diameter (in):	0
Pump Rate (gpm):	0	Well Depth (ft):	0
Pump Depth (ft):	0	Pumping Water Level (ft):	0
Static Water Level (ft):	0	Completion Date:	Not Reported
Registration Date:	Not Reported	URL:	Not Reported
Date Abandoned:	26-JUL-10		

32
North
1/2 - 1 Mile
Higher

NE WELLS NE9000000365931

WELLS:

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well ID:	168500	Registration Code:	G-134428
Well Status:	Active Registered Well	Well Use:	Livestock
Owner ID:	13196	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	10
Column Diameter (in):	1.25	Pump Depth (ft):	80
Well Depth (ft):	114	Static Water Level (ft):	35.5
Pumping Water Level (ft):	37	Registration Date:	28-JUN-05
Completion Date:	24-FEB-05	Date Abandoned:	Not Reported
URL:	Not Reported		

**33
SW
1/2 - 1 Mile
Lower**

NE WELLS NE9000000232193

WELLS:

Well ID:	25284	Registration Code:	G-019185
Well Status:	Active Registered Well	Well Use:	Irrigation
Owner ID:	20573	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	19	Pump Rate (gpm):	800
Column Diameter (in):	6	Pump Depth (ft):	0
Well Depth (ft):	105	Static Water Level (ft):	12
Pumping Water Level (ft):	18	Registration Date:	14-JAN-59
Completion Date:	01-MAY-52	Date Abandoned:	Not Reported
URL:	Not Reported		

**H34
SSW
1/2 - 1 Mile
Lower**

NE WELLS NE9000000312990

WELLS:

Well ID:	109505	Registration Code:	G-094888
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	59292	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	14
Column Diameter (in):	1	Pump Depth (ft):	20
Well Depth (ft):	37	Static Water Level (ft):	20
Pumping Water Level (ft):	25	Registration Date:	20-FEB-98
Completion Date:	16-JUL-96	Date Abandoned:	Not Reported
URL:	Not Reported		

**H35
SSW
1/2 - 1 Mile
Lower**

NE WELLS NE9000000349816

WELLS:

Well ID:	150179	Registration Code:	G-121910
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	72646	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	20

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Column Diameter (in):	1	Pump Depth (ft):	20
Well Depth (ft):	45	Static Water Level (ft):	23
Pumping Water Level (ft):	26	Registration Date:	11-JUN-03
Completion Date:	06-SEP-01	Date Abandoned:	Not Reported
URL:	Not Reported		

H36
SSW
1/2 - 1 Mile
Lower

NE WELLS NE9000000452490

WELLS:

Well ID:	263349	Registration Code:	Not Reported
Well Status:	Unregistered Decommissioned well	Owner ID:	151140
Well Use:	Domestic	NRD Permit:	Not Reported
NRD Name:	Lower Elkhorn	Acres Irrigated:	0
Series Type:	Single Project	Column Diameter (in):	0
Pump Rate (gpm):	0	Well Depth (ft):	29.6
Pump Depth (ft):	0	Pumping Water Level (ft):	0
Static Water Level (ft):	0	Completion Date:	Not Reported
Registration Date:	Not Reported	URL:	Not Reported
Date Abandoned:	23-OCT-20		

37
SSW
1/2 - 1 Mile
Lower

NE WELLS NE9000000355143

WELLS:

Well ID:	156414	Registration Code:	G-125671
Well Status:	Active Registered Well	Well Use:	Domestic
Owner ID:	75801	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	16
Column Diameter (in):	1.25	Pump Depth (ft):	30
Well Depth (ft):	45	Static Water Level (ft):	20
Pumping Water Level (ft):	28	Registration Date:	28-JAN-04
Completion Date:	09-JUL-03	Date Abandoned:	Not Reported
URL:	Not Reported		

38
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000747009

Organization ID:	USGS-NE	Organization Name:	USGS Nebraska Water Science Center
Monitor Location:	24N 1E18ACCC1	Type:	Well
Description:	Not Reported	HUC:	10220002
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Not Reported	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	19660101
Well Depth:	152	Well Depth Units:	ft
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	1	Level reading date:	1976-06-01
---	---	---------------------	------------

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet below surface:	122.00	Feet to sea level:	Not Reported
Note:	Not Reported		

39
WSW
1/2 - 1 Mile
Lower

NE WELLS NE9000000218345

WELLS:

Well ID:	11599	Registration Code:	G-007274
Well Status:	Active Registered Well	Well Use:	Irrigation
Owner ID:	31940	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	20	Pump Rate (gpm):	200
Column Diameter (in):	4	Pump Depth (ft):	0
Well Depth (ft):	125	Static Water Level (ft):	14
Pumping Water Level (ft):	0	Registration Date:	30-AUG-57
Completion Date:	24-JUN-56	Date Abandoned:	Not Reported
URL:	Not Reported		

40
West
1/2 - 1 Mile
Lower

NE WELLS NE9000000289736

WELLS:

Well ID:	84913	Registration Code:	G-076418
Well Status:	Active Registered Well	Well Use:	Other
Owner ID:	13196	NRD Name:	Lower Elkhorn
NRD Permit:	Not Reported	Series Type:	Single Project
Acres Irrigated:	0	Pump Rate (gpm):	100
Column Diameter (in):	2	Pump Depth (ft):	0
Well Depth (ft):	124	Static Water Level (ft):	42
Pumping Water Level (ft):	57	Registration Date:	19-JAN-93
Completion Date:	21-AUG-92	Date Abandoned:	Not Reported
URL:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance

Database EDR ID Number

1
NW
1/2 - 1 Mile

OIL_GAS NEOG50000021663

OIL_GAS:

API #:	26119190000000	Well Type:	Dry Hole
Well Status:	Dry and Abandoned	Well Name:	STATE HOSPITAL WATER TEST
Spud Date:	01-SEP-35	Completion Date:	Not Reported
Plugged Date:	Not Reported	Total Depth (ft):	700
Ground Elevation (ft):	Not Reported	Kelly Bushing Elevation (ft):	Not Reported
Lease #:	99999	Lease Name:	Not Reported
Field:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: NE Radon

Radon Test Results

Num Tests	Avg pCi/L	# > pCi/L	% > pCi/L	Max pCi/L
723	9.0	487	67%	203.7

Federal EPA Radon Zone for MADISON County: 1

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

Federal Area Radon Information for Zip Code: 68701

Number of sites tested: 54

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	3.364 pCi/L	79%	21%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	7.731 pCi/L	35%	61%	4%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

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

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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

State Wetlands Data: National Wetlands Inventory

Source: Department of Natural Resources

Telephone: 402-471-2363

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

Registered Groundwater Wells Database

Source: Department of Natural Resources

Telephone: 402-471-2363

Water use types include Aquaculture, Commercial/Industrial, Domestic, Ground Heat Exchanger, Heat Pump (Ground Water Source), Irrigation, Injection, Observation (Ground Water Levels); Other - Lake Supply, Fountain, Geothermal, Wildlife, Wetlands, Recreation, Plant and Lagoon, Sprinkler, Test, Vapor Monitoring; Public Water Supply with Spacing Protection, Monitoring (Ground Water Quality), Recovery, Livestock, Geothermal, Public Water Supply without Spacing Protection, Dewatering (Over 90 Days).

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Data

Source: Oil and Gas Conservation Commission

Telephone: 308-254-6919

RADON

State Database: NE Radon

Source: Department of Environmental Quality

Telephone: 402-471-0594

Summary of Radon Data

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.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

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

STREET AND ADDRESS INFORMATION

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VAPOR ENCROACHMENT SCREEN



Grounded in Excellence

Benjamin Villas

Benjamin Avenue & Highway 35
Norfolk, NE 68701

Inquiry Number: 7762521.2s
September 18, 2024

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

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

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EXECUTIVE SUMMARY

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

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Lists of Federal NPL (Superfund) sites	1.0	0	0	0
Lists of Federal Delisted NPL sites	1.0	0	0	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0.5	0	0	0
Lists of Federal CERCLA sites with NFRAP	0.5	0	0	0
Lists of Federal RCRA facilities undergoing Corrective Action	1.0	0	0	0
Lists of Federal RCRA TSD facilities	0.5	0	0	0
Lists of Federal RCRA generators	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
Lists of state- and tribal (Superfund) equivalent sites	not searched	-	-	-
Lists of state- and tribal hazardous waste facilities	1.0	0	0	0
Lists of state and tribal landfills and solid waste disposal facilities	0.5	0	0	0
Lists of state and tribal leaking storage tanks	0.5	0	0	0
Lists of state and tribal registered storage tanks	0.25	0	0	0
State and tribal institutional control / engineering control registries	0.5	0	0	0
Lists of state and tribal voluntary cleanup sites	0.5	0	0	0
Lists of state and tribal brownfield sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	0.001	0	0	-
Local Lists of Registered Storage Tanks	0.25	0	0	0
Local Land Records	0.001	0	0	-
Records of Emergency Release Reports	0.001	0	0	-
Other Ascertainable Records	1.0	0	0	0

EDR HIGH RISK HISTORICAL RECORDS

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

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

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

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

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

BENJAMIN VILLAS
BENJAMIN AVENUE & HIGHWAY 35
NORFOLK, NE 68701

COORDINATES

Latitude (North): 42.046061 - 42° 2' 45.82489"
Longitude (West): 97.373821 - 97° 22' 25.742798"
Elevation: 1561 ft. above sea level

EXECUTIVE SUMMARY

SEARCH RESULTS

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

STANDARD ENVIRONMENTAL RECORDS

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

ADDITIONAL ENVIRONMENTAL RECORDS

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

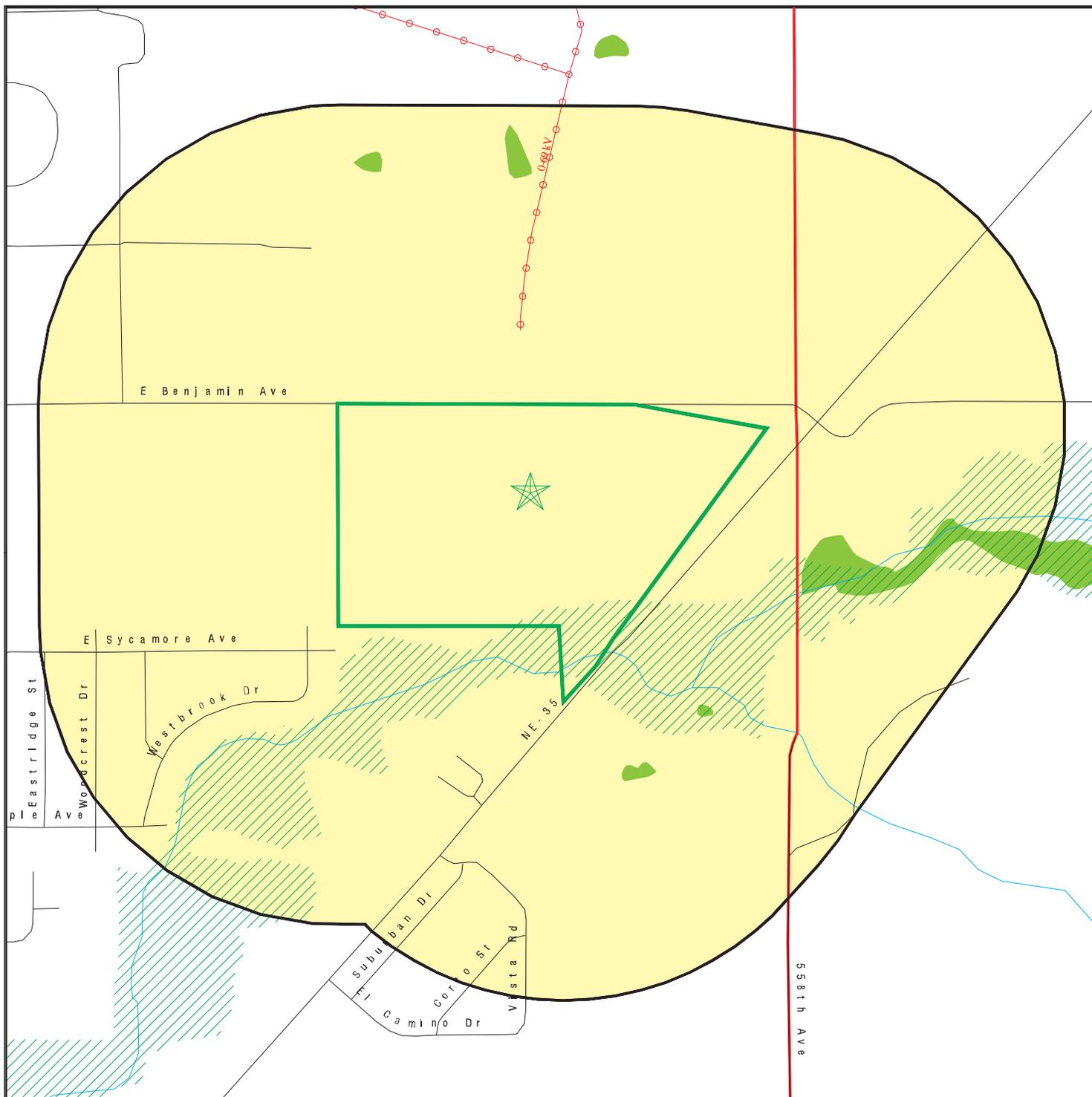
EDR HIGH RISK HISTORICAL RECORDS

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

EDR RECOVERED GOVERNMENT ARCHIVES

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

PRIMARY MAP - 7762521.2S



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

County Boundary

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

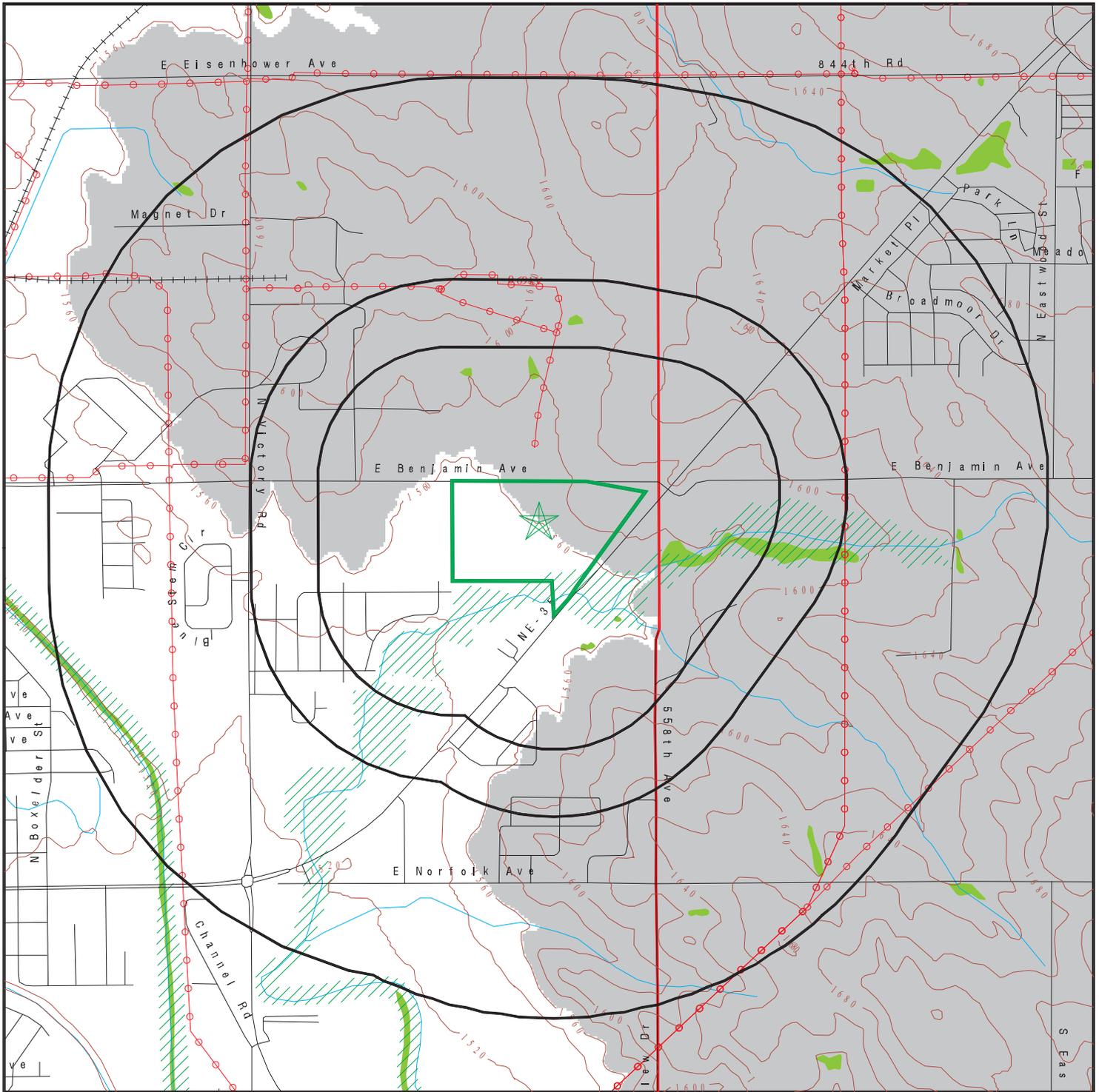


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Benjamin Villas
 ADDRESS: Benjamin Avenue & Highway 35
 Norfolk NE 68701
 LAT/LONG: 42.046061 / 97.373821

CLIENT: GSI Engineering, LLC
 CONTACT: Carrie Thomas
 INQUIRY #: 7762521.2s
 DATE: September 13, 2024 8:30 am

SECONDARY MAP - 7762521.2S



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

County Boundary

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Upgradient Area

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

SITE NAME: Benjamin Villas
 ADDRESS: Benjamin Avenue & Highway 35
 Norfolk NE 68701
 LAT/LONG: 42.046061 / 97.373821

CLIENT: GSI Engineering, LLC
 CONTACT: Carrie Thomas
 INQUIRY #: 7762521.2S
 DATE: September 13, 2024 8:29 am

MAP FINDINGS

LEGEND

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS						
Federal NPL site list						
US	NPL	National Priority List	EPA	05/22/2024	06/03/2024	06/26/2024
US	Proposed NPL	Proposed National Priority List Sites	EPA	05/22/2024	06/03/2024	06/26/2024
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
Federal CERCLIS list						
US	SEMS	Superfund Enterprise Management System	EPA	07/24/2024	08/01/2024	08/28/2024
Federal RCRA CORRACTS facilities list						
US	CORRACTS	Corrective Action Report	EPA	06/03/2024	06/07/2024	06/20/2024
Federal RCRA TSD facilities list						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	06/03/2024	06/07/2024	06/20/2024
Federal RCRA generators list						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	06/03/2024	06/07/2024	06/20/2024
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	06/03/2024	06/07/2024	06/20/2024
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	06/03/2024	06/07/2024	06/20/2024
Federal institutional controls / engineering controls registries						
US	LUCIS	Land Use Control Information System	Department of the Navy	02/14/2024	02/16/2024	04/04/2024
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	07/24/2024	08/08/2024	08/15/2024
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	07/24/2024	08/08/2024	08/15/2024
Federal ERNS list						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/11/2024	06/17/2024	09/04/2024
State and tribal - equivalent CERCLIS						
NE	SHWS	Superfund State Program List	Dept. of Environmental Quality	06/10/2024	06/12/2024	06/17/2024
State and tribal landfill / solid waste disposal						
NE	SWF/LF	Licensed Landfill List	Department of Environmental Quality	06/11/2024	06/12/2024	07/30/2024
State and tribal leaking storage tank lists						
NE	LAST	Leaking Aboveground Storage Tank Sites	Department of Environmental Quality	04/02/2024	04/04/2024	06/28/2024
NE	LUST	Leaking Underground Storage Tank Sites	Department of Environmental Quality	04/02/2024	04/04/2024	06/28/2024
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/11/2024	05/30/2024	08/28/2024
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	05/07/2024	05/30/2024	08/28/2024
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	05/07/2024	05/30/2024	08/28/2024

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
State and tribal registered storage tank lists						
NE	UST	Facility and Tank Data	Nebraska State Fire Marshal	04/03/2024	04/24/2024	07/18/2024
NE	AST	AST Data	State Fire Marshal	05/20/2024	05/22/2024	05/28/2024
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/11/2024	05/30/2024	08/28/2024
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	05/14/2024	05/30/2024	08/28/2024
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	05/14/2024	05/30/2024	08/28/2024
US	FEMA UST	Underground Storage Tank Listing	FEMA	03/15/2024	03/19/2024	06/17/2024
State and tribal institutional control / engineering control registries						
NE	INST CONTROL	Nebraska's Institutional Control Registry	Department of Environmental Quality	03/15/2024	06/12/2024	09/05/2024
State and tribal voluntary cleanup sites						
NE	VCP	RAPMA Sites	Department of Environmental Quality	03/15/2024	06/12/2024	09/05/2024
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Listing	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
State and tribal Brownfields sites						
NE	BROWNFIELDS	Potential Brownfields Inventory Listing	Department of Environmental Quality	06/10/2024	06/11/2024	09/05/2024
Other Records						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	03/31/2024	04/19/2024	06/26/2024
US	ROD	Records Of Decision	EPA	05/22/2024	06/03/2024	06/26/2024
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	05/22/2024	06/03/2024	06/26/2024
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
NE	SWRCY	Recycling Resource Directory	Department of Environmental Quality	03/12/2024	03/13/2024	06/06/2024
NE	HIST UST	Underground Storage Tank Database Listing	State Fire Marshal	02/28/2005	09/01/2006	10/11/2006
NE	HIST AST	Aboveground Storage Tank Database Listing	State Fire Marshal	10/19/2004	09/01/2006	10/11/2006
US	EPA WATCH LIST	EPA Watch List	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	05/22/2024	06/03/2024	06/24/2024
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	05/20/2024	05/21/2024	08/08/2024
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	07/30/2021	02/03/2023	02/10/2023
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	06/10/2024	06/17/2024	09/04/2024
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	03/03/2023	03/03/2023	06/09/2023
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2022	11/27/2023	02/22/2024
US	Delisted NPL	National Priority List Deletions	EPA	05/22/2024	06/03/2024	06/26/2024

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	07/24/2024	08/01/2024	08/28/2024
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	06/03/2024	06/07/2024	06/20/2024
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	06/14/2024	06/17/2024	06/24/2024
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/20/2024	05/21/2024	08/08/2024
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/10/2024	06/11/2024	09/04/2024
US	DOD	Department of Defense Sites	USGS	06/07/2021	07/13/2021	03/09/2022
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	05/13/2024	05/14/2024	08/08/2024
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	05/08/2024	08/14/2024	08/28/2024
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/06/2024	08/14/2024	08/15/2024
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	04/01/2024	04/04/2024	07/12/2024
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	04/15/2024	05/22/2024	08/15/2024
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	09/19/2023	10/03/2023	10/19/2023
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2022	11/13/2023	02/07/2024
US	TSCA	Toxic Substances Control Act	EPA	12/31/2020	06/14/2022	03/24/2023
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	07/11/2024	07/11/2024	07/12/2024
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	03/20/2023	04/04/2023	06/09/2023
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	06/06/2024	06/07/2024	09/04/2024
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	FINDS	Facility Index System/Facility Registry System	EPA	08/13/2024	08/20/2024	08/28/2024
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	04/01/2024	04/17/2024	07/12/2024
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2021	03/09/2023	03/20/2023
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Services, Indian	04/01/2014	08/06/2014	01/29/2015
US	ABANDONED MINES	Abandoned Mines	Department of Interior	06/13/2024	06/14/2024	09/04/2024
NE	AIRS	Air State Program List	Department of Environmental Quality	06/10/2024	06/12/2024	06/20/2024
NE	ASBESTOS	Asbestos Notification Listing	Department of Health & Human Services	05/02/2024	05/08/2024	08/05/2024
NE	DRYCLEANERS	Drycleaner Facility Listing	Department of Environmental Quality	06/10/2024	06/12/2024	07/08/2024
NE	FIN ASSURANCE	Financial Assurance Information Listing	Department of Environmental Quality	12/01/2023	12/07/2023	03/01/2024
NE	NPDES	Wastewater Database Listing	Department of Environmental Quality	08/21/2024	08/21/2024	09/12/2024
NE	SPILLS	Surface Spill List	Department of Environmental Quality	04/02/2024	04/04/2024	06/28/2024
NE	SPILLS 80	SPILLS80 data from FirstSearch	FirstSearch	04/15/2003	01/03/2013	03/06/2013
NE	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	10/09/2012	01/03/2013	03/06/2013
NE	TIER 2	Tier 2 Facility Listing	Department of Environmental Quality	12/31/2023	05/29/2024	08/22/2024
NE	UIC	Underground Injection Control Database	Department of Environmental Quality	05/15/2024	05/16/2024	05/28/2024
US	PFAS ECHO FIRE TRAIN	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	PFAS WQP	Ambient Environmental Sampling for PFAS	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS TSCA	PFAS Manufacture and Imports Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS TRIS	List of PFAS Added to the TRI	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/23/2024	06/28/2024	07/12/2024
US	PFAS NPDES	Clean Water Act Discharge Monitoring Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS NPL	Superfund Sites with PFAS Detections Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS RCRA MANIFEST	PFAS Transfers Identified In the RCRA Database Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS ATSDR	PFAS Contamination Site Location Listing	Department of Health & Human Services	06/24/2020	03/17/2021	11/08/2022
US	MINES MRDS	Mineral Resources Data System	USGS	08/23/2022	11/22/2022	02/28/2023
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
NE	PFAS	PFAS Site Contamination Listing	Department of Environment & Energy	10/17/2023	03/28/2024	07/01/2024
US	E MANIFEST	Hazardous Waste Electronic Manifest System	Environmental Protection Agency	07/24/2023	04/18/2024	06/06/2024
US	BIOSOLIDS	ICIS-NPDES Biosolids Facility Data	Environmental Protection Agency	04/14/2024	04/16/2024	07/12/2024
US	PFAS ECHO	Facilities in Industries that May Be Handling PFAS Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS PT 139 AIRPORT	All Certified Part 139 Airports PFAS Information Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS PROJECT	NORTHEASTERN UNIVERSITY PFAS PROJECT	Social Science Environmental Health Research	05/19/2023	04/05/2024	06/06/2024
US	AQUEOUS FOAM NRC	Aqueous Foam Related Incidents Listing	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	PFAS FEDERAL SITES	Federal Sites PFAS Information	Environmental Protection Agency	07/01/2024	07/01/2024	07/12/2024
US	UST FINDER	UST Finder Database	Environmental Protection Agency	06/08/2023	10/04/2023	01/18/2024
US	UST FINDER RELEASE	UST Finder Releases Database	Environmental Protection Agency	06/08/2023	10/31/2023	01/18/2024
US	PCS	Permit Compliance System	EPA, Office of Water	12/16/2016	01/06/2017	03/10/2017
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	03/25/2024	03/26/2024	06/24/2024
US	UXO	Unexploded Ordnance Sites	Department of Defense	09/06/2023	09/13/2023	12/11/2023
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	05/13/2024	05/14/2024	08/08/2024

HISTORICAL USE RECORDS

US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
NE	RGA HWS	Recovered Government Archive State Hazardous Waste Facilitie	Department of Environmental Quality		07/01/2013	01/03/2014
NE	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	Department of Environmental Quality		07/01/2013	01/03/2014

STREET AND ADDRESS INFORMATION

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SUPPORTING ENVIRONMENTAL DOCUMENTATION



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PHOTOGRAPHS



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1: NorthEast corner, facing southwest



2: NorthWest corner, facing northwest



3: NorthWest corner, facing southeast



4: NorthWest corner, facing southwest



5: NorthWest corner, facing northeast



6: SouthEast corner, facing northeast



7: SouthEast corner, facing northwest



8: SouthEast corner, facing southeast



9: South East corner, facing southwest



10: SouthWest corner, facing northeast



11: SouthWest corner, facing northwest



12: SouthWest corner, facing southeast



13: SouthWest corner, facing southwest



14: gas.pipeline



15: NorthEast corner looking northeast



16: NorthEast corner looking northwest



17: NorthEast corner looking southwest

INTERVIEW DOCUMENTATION



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Phase I Environmental Site Assessment User / Client Questionnaire

QUESTIONS	ANSWERS	
1. As the User, are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (please explain)
2. As the User, are you aware of any Activity and Use Limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (please explain)
3. As the User, 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?	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (please explain)
4. Does the purchase price being paid for this property reasonably reflect the fair market value of the property?	<input type="checkbox"/> No (please explain)	<input checked="" type="checkbox"/> Yes
5. If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	<input type="checkbox"/> Yes (please explain)	<input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
6. As the User of this ESA 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?	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (please explain)
7. As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Yes (please explain)



Phase I Environmental Site Assessment User/Client Questionnaire

7. What was the past use of the property?

Farmland

8. Do you know of specific chemicals that are present or were once present on-site?
(If yes, please explain)

None known

9. Do you know of spills or other chemical releases that have taken place on the property?
(If yes, please explain)

None known

10. Do you know of any environmental cleanups that have taken place at the property?
(If yes, please explain)

None known

SIGNATURE INFORMATION:

Print Name: Ashley Solt

Title: Director

Firm: Mesner Development Co.

Address: 1415 16th Street, Central City, NE 68826

Phone: 402-889-0678

Email: ashley@mesnerlaw.com

Authorized Signature:  Date: 9/17/2024

RESUMES



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Education

B.A., Geology
Certificate in Environment &
Sustainability
Wichita State University

Years of Experience

3

Training & Certifications

- OSHA 40-Hour HAZWOPER
- Asbestos Inspector
Certificate - KS, OK
- First Aid, CPR, AED
- Lead-Based Paint
Certificate

Meaghan Mizak

Project Manager

Meaghan is a project manager whose duties include performing Phase I Environmental Site Assessments (ESAs) and writing ESA reports. She has experience working on proposals, spreadsheets, and analytics. She is familiar with environmental regulatory guidelines and project elements including time, schedules, and budget requirements.

PROJECT EXPERIENCE

Phase I Environmental Site Assessments (ESAs)

Meaghan conducts site visits, interviews, document reviews, and prepares reports.

Phase II Limited Site Investigations (LSIs)

Meaghan conducts field work, sampling, and prepares reports.

UST Monitoring Projects

Meaghan is tasked with completing monitoring reports for UST monitoring sites across Kansas. Duties included field work, groundwater sampling according to KDHE specifications, typing boring logs and WWC's, and drafting reports and groundwater maps.



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EDUCATION

Post Graduate Studies,
Environmental Health Science,
University of Kansas

B.S. Geology,
Fort Hays State University

REGISTRATIONS

Professional Geologist, Kansas
Professional Geologist, Missouri
Professional Geologist, Nebraska

PROFESSIONAL EXPERIENCE

GSI Engineering
Wichita, KS
2015 - Present

Kansas Department of Health and Environment
Topeka, KS
1985 - 2015

Department of Defense
Hydrographic/Topographic Center
1984 - 1985

TRAINING AND CERTIFICATIONS

Phase III/and ESA for Real Estate ASTM Training
Courses
RCRA Orientation Training
RCRA Corrective Action Training
Vapor Intrusion Training
Remediation and Restoration of Hydrocarbon and
Brine
CERCLA Superfund Training
Pesticide and Fertilizer Investigation and Cleanups
OSHA 40-Hour HAZWOPER
8-Hour HAZWOPER Refresher, current
FEMA Certified for Incident Command

PROFESSIONAL AFFILIATIONS/BOARDS

Kansas River Advisory Committee
(2019 to present)
Kansas University-Edwards Environmental Advisory Board
(2019 to present)
Kansas Agriculture Remediation Board
(2000-2014)
Kansas Geological Mapping Advisory Committee
(2006-2015)
ASTSWMO National Brownfields
Focus Group
ASTSWMO National Site
Assessment Task Force

Volunteer Organizations:
Top City Trails Alliance (Not for Profit), President

RICK BEAN, P.G.

PRINCIPAL GEOLOGIST, SENIOR VICE PRESIDENT
DIRECTOR OF ENVIRONMENTAL OPERATIONS

PROFESSIONAL EXPERIENCE

Rick is a Principal Geologist and the Director of Environmental Operations for GSI. With more than 35 years of experience in geology, Rick has extensively worked with the private, municipal, federal and state business sectors. This experience has given Rick a unique and diverse perspective on environmental issues through both state and federal government, and as a private consultant.

Rick's technical expertise includes: investigation and remediation of a variety of complex environmental issues, brownfields, land use controls, vapor intrusion assessment and mitigation, bankruptcy settlement negotiations, PRP searches, environmental response and incident command, assessment and remediation of agricultural facilities, NPDES permitting, underground hydrocarbon storage, regulation interpretation and compliance, and Kansas hydrogeology.

Additionally, Rick has extensive experience working in both the federal CERCLA and RCRA programs. Rick worked for the Kansas Department of Health and Environment (KDHE) for 30 years. As the Chief of the Remedial Section, he was responsible for the supervision and management of 43 employees, up to 8 programs with an annual budget of greater than 6 million dollars.

Rick has direct experience in the development and writing of environmental legislation including providing testimony to the Kansas State Legislature, Joint Regulatory Committee, and Attorney General's office. He also has over 18 years of experience in development, writing and management of various federal grants totaling over 10 million dollars for both Superfund and Brownfields Programs.

AREAS OF EXPERTISE

CERCLA (Superfund), Contaminated Property Redevelopment, Environmental Cleanup, Accelerated Site Investigation Techniques, Due Diligence, Remediation

PROJECT EXPERIENCE

- **Farmland Industries (Bankruptcy) — Lawrence, KS**
The Farmland Industries Nitrogen Plant, a producer of nitrogen-based fertilizer products from 1953 to 2001, filed for bankruptcy in 2002. The site was contaminated with nitrates, ammonia and other contaminants. Rick was responsible for working with the Trustee and coordinating the eventual transfer of the property to the City of Lawrence. Rick and his staff partnered with the City of Lawrence to parallel redevelopment initiatives with the remediation on this 467-acre site. Rick received the 2010 National Notable Achievement Award for Outstanding Use of Redevelopment Potential for a Contaminated Property from the Administrator of the Environmental Protection Agency for his efforts.
- **Barton Solvents Explosion & Fire (Emergency Response Coordinator)**
Rick was KDHE's on-scene coordinator for an explosion and fire that occurred at an above-ground petroleum and chemical storage facility that occurred on July 17, 2007, in Valley Center, KS. Rick was responsible for coordinating KDHE field teams, communicating with the media and public, and evaluating air, water and soil results to ensure public safety was maintained. He been through Incident Command training.
- **Central Wichita Sites — Wichita, KS**
Rick was instrumental in coordinating a unique partnership with the City of Wichita to address contamination affecting over 3,850 acres in its downtown and industrial areas. Numerous recovery wells piped to a centrally located air stripper was designed to address the ground-water contamination. The system is known as the "Wichita Area Treatment, Education and Remediation (WATER) Center and opened in October 2003. Rick was instrumental in the success of this project. The project received numerous national awards and is considered to be one of the most innovative public-private partnerships ever created to solve a complex environmental problem.
- **Sand Springs Nitrate Study — Abilene, KS**
The Sand Springs Study Area was designated as a Critical Water Quality Management Area due to increasing nitrate levels in Abilene's public water supply wells and other private wells in the area. Rick was the lead investigator for this regional water quality study which included public and private well sampling, Geoprobe® investigations, and drilling to identify possible sources for nitrate contamination. Sampling included the collection of samples for nitrogen isotope analysis to determine organic or inorganic sources of nitrate contamination. Rick was responsible for coordinating all public meetings including working with a local Advisory Panel (Sand Springs Advisory Panel).

LIMITATIONS



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PHASE I ENVIRONMENTAL SITE ASSESSMENT
LIMITATIONS OF REPORT

1. This Phase I Environmental Site Assessment (ESA) report (Report) has been prepared on behalf of and for the exclusive use of the addressee, solely for use in a Phase I ESA of the subject property. This report and the findings contained herein shall not, in whole or in part, be disseminated or conveyed to any other party, nor used by any other party in whole or in part, without the prior written consent of UES. Unless other contractual agreements were made, the services described in this report were carried out in accordance with the General Conditions/Terms which accompanied the proposal.
2. This Phase I ESA was performed in accordance with generally accepted practices of other consultants undertaking similar studies at the same time and in the same geographical area, and UES endeavored to observe that degree of care and skill ordinarily exercised by other consultants under similar circumstances and conditions. The findings and conclusions stated herein must be considered not as scientific certainties, but rather as professional opinions concerning the significance of the limited data gathered during the course of the Phase I ESA. UES does not and cannot represent that the subject property contains no hazardous waste or material, petroleum products, or other latent condition beyond that observed by UES during its assessment activities as defined in the ASTM E1527-21 standard.
3. The conclusions presented in the Report were based solely upon the services described therein, and not on scientific tasks or procedures beyond the scope of described services or the time and budgetary constraints imposed by Client. Furthermore, such conclusions are based solely on subject property conditions, and rules and regulations, which were in effect at the time of the Phase I ESA.
4. In preparing this Report, UES has relied on certain information provided by state and local officials and other parties referenced therein, and on information contained in the files of state and/or local agencies available to UES at the time of the Phase I ESA research. Although there may have been some degree of overlap in the information provided by these various sources, an attempt to independently verify the accuracy or completeness of all information reviewed or received during the course of this Phase I ESA was not made.
5. It is recommended that UES be retained to provide further services during construction and/or implementation of any remedial measures recommended in this Report. This is to allow UES to observe compliance with the findings and recommendations (if applicable) contained herein, and to allow the development of design changes in the event that subsurface conditions differ from those anticipated.
6. In the event that information is developed relative to environmental issues at the subject property and not contained in this Report, such information shall be brought to UES' attention. UES will evaluate such information and, on the basis of this evaluation, may modify the conclusions stated in this Report.

7. Observations were made of the subject property and of structures on the subject property as indicated within the Report. Where access to portions of the subject property or to structures on the subject property was unavailable or limited, UES renders no opinion as to the presence of hazardous substances and/or petroleum products, or to the presence of indirect evidence relating to hazardous substances and/or petroleum products in that portion of the subject property or subject property structure. In addition, UES renders no opinion as to the presence of hazardous substances, hazardous waste or material, oil or other petroleum products or to the presence of indirect evidence relating to hazardous substances, hazardous material, oil, or petroleum products where direct observation of the interior walls, floor, roof, or ceiling of a structure on a subject property was obstructed by objects or coverings on or over these surfaces.

8. Unless otherwise specified in the Report, UES did not conduct an audit for regulatory compliance or perform testing or analyses to determine the presence or compliance with activity and use limitations (AULs), asbestos-containing materials, radon, lead or heavy metals-based paint, lead in drinking water, mold, methane, indoor air quality, wetlands and other Waters of the U.S., regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor vapor intrusion potential, biological agents, formaldehyde, and high voltage power lines.