

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
U.S. EPA BROWNFIELDS
PETROLEUM SUBSTANCES ASSESSMENT GRANT**

**501 EAST 15TH STREET
DUBUQUE COUNTY
DUBUQUE, IOWA**



HR GREEN, INC. PROJECT NO. 10140076

December 1, 2015

**PREPARED FOR:
CITY OF DUBUQUE**

PREPARED BY:



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US EPA BROWNFIELDS
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BF-97741401**

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Dubuque County
Dubuque, Iowa**

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Prepared for:

**City of Dubuque
50 W. 13th Street
Dubuque, IA 52001**

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1.0 EXECUTIVE SUMMARY

1.1 Investigative Findings

The City of Dubuque, Iowa (City) retained HR Green, Inc. (HR Green) to conduct a Phase I Environmental Site Assessment (ESA) of three parcels owned by Blum Properties Inc. generally described as 501 East 15th Street, Dubuque, Dubuque County, Iowa (Figure 1 in Appendix A). The parcels total 0.23 acres and are hereinafter referred to as the “subject property.”

The subject property abuts railroad tracks to the west. Adjacent parcels to the west of the subject property, across the railroad, are also owned by Blum Company and contain a scrap yard while the adjacent parcel to the southwest contain a business providing truck parts and service, associated parking lot, and a corrections facility. The adjoining parcels to the north/northeast/east contain city-owned green space, a city-owned empty lot, and a city-owned building. The adjacent parcel to the south contains a residence. See Figure 2 in Appendix A for specific use information.

HR Green has performed a Phase I ESA at the subject property in the City of Dubuque, Dubuque County, Iowa in conformance with the scope and limitations of ASTM Practice E 1527-13. Any exceptions to, or deletions from, this practice are described in Sections 2.4, 6.1 and 10.0 of this report. This assessment has revealed evidence of ten (10) recognized environmental conditions (RECs) in connection with the subject property. The following summarizes the RECs:

On-Site REC:

1. The subject property has operated as a scrap yard and recycling facility since 1963.
2. HR Green observed leaking batteries and car parts stored on pallets with associated staining on the ground.
3. HR Green observed hydraulic machinery that may contain PCBs with associated staining in the north building on the subject property.
4. HR Green observed stained pavement throughout the subject property associated with past and present scrap material storage on the subject property.

Off-Site RECs:

5. The historical use of the adjacent parcel to the north as an automotive repair shop from 2004-2013.
6. The historical use of the adjacent property to the west of the subject property as railroad tracks from prior to 1884 until present.
7. The historical use of adjacent property to the southeast of the subject property as scrap yard from 1994-2002.
8. The historical and current use of the adjacent properties to the southwest as a coal yard, garage, and automotive repair operation. Currently a truck repair shop is located on a one of these properties.

9. The historical use of the adjacent property (across the railroad tracks) as a coffin manufacturer. This property was later operated, and remains in operation, as a junkyard.
10. This historical use a property located approximately 390 feet northwest of the subject property as a casket hardware manufacturer and trim and door manufacturer.

1.2 Recommendations

HR Green recommends completing a Phase II ESA to include soil and groundwater sampling for analytes including but not limited to the following: total extractable hydrocarbons (TEHs), volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), polycyclic aromatic hydrocarbons (PAHs), and Resource Conservation Recovery Act (RCRA) metals based on data gathered during this Phase I ESA.

2.0 INTRODUCTION

2.1 Purpose

The City is currently participating in the U.S. Environmental Protection Agency (EPA) Brownfields Petroleum Assessment Grant program. The goal of this economic redevelopment initiative is to facilitate revitalization and promote sustainable economic conditions by addressing real or perceived contamination concerns associated with abandoned and underused properties in the community.

The purpose of this Phase I ESA is to identify, to the extent feasible pursuant to the process adopted by the American Society for Testing and Materials (ASTM), described in the Standard Practice for Environmental Site Assessments (ASTM E 1527-13), RECs (See Section 2.4) in connection with the property. In addition, the intention of this Phase I ESA is to permit the user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations of Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) liability (hereinafter referred to as the “landowner liability protections” or “LLPs”): that is, the practice that constitutes “all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice” as defined in 42 USC §9601(35)(B).

2.2 Detailed Scope of Services

The approved scope of work for conducting Phase I ESAs under the EPA Cooperative Agreement was limited to meeting the requirements established in the ASTM E 1527-13 standard.

The Phase I ESA of the subject property was conducted for the City during the months of September and November 2015. The assessment consisted of four components including:

- Visual inspection of the subject property and adjoining properties
- Interview with present owners/operator
- Reviews of historical sources
- Reviews of federal, state, tribal, and local government records

2.3 Significant Assumptions

HR Green used the following assumptions in determining potential RECs at the subject property:

- The Lower Bee Branch watershed is located approximately 0.03 miles northeast of the subject property while the Mississippi River is located approximately 0.37 miles east of the subject property. HR Green assumes that groundwater will flow ultimately towards the Mississippi River in an easterly/southeasterly direction.

2.4 Limitations and Exceptions

Any conclusions regarding potential environmental risks or particular events and practices are limited by the quality and quantity of information provided by available historical documents; the visual site inspection; and interviews with site owners, site operators, former site owners and residents.

“Recognized Environmental Conditions” are defined in ASTM E 1527-13 as: “the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not recognized environmental conditions.”

“Controlled Recognized Environmental Conditions” are defined in ASTM E 1527-13 as: “recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).”

“Historical Recognized Environmental Conditions” are defined in ASTM E 1527-13 as: “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).”

Pursuant to Section 13.1.5 of ASTM Standard Practice, the following is a list of non-scope considerations the user may want to assess in connection with commercial real estate transactions. No implication is intended as to the relative importance of inquiry into such non-scope considerations, and this list is not intended to be all-inclusive:

• Asbestos Containing Materials	• Industrial Hygiene
• Radon	• Health and Safety
• Lead-Based Paint	• Ecological Resources

- Lead in Drinking Water
- Wetlands
- Regulatory Compliance
- Cultural and Historic Resources
- Endangered Species
- Indoor Air Quality
- Biological Agents
- Mold

Any consideration of non-scope items, such as those listed previously, is included in Section 11 of this report.

The information and conclusions presented in this report are based solely on the observations made during the site assessment evaluation and on data provided by others (individuals – entities). Thus, the accuracy of the resulting reporting and conclusions drawn from this information is inherently based on the accuracy of the information obtained and provided. The conclusions and opinions stated herein do not represent or warrant the property is free from contamination, pollution, or environmental problems. In summary, there is always a possibility some contamination may be present on the property of interest which was not discovered or noted during the Phase I ESA activities (walkover inspection, records review) conducted by HR Green.

THEREFORE, NO GUARANTEES OR WARRANTIES AS TO THE CONDITION OF THE PROPERTY OF INTEREST OR SUITABILITY OF PROPERTY USE FOR ANY PARTICULAR PURPOSE ARE MADE OR IMPLIED BY HR GREEN.

2.5 Special Terms and Conditions

It should be noted Phase I ESAs do not include any testing or sampling of materials such as soil, water, air, or building materials. Contractual terms, conditions, and liability limitations are specified in the Scope of Services Agreement and Contract between HR Green and the City.

Information used to prepare this report was provided by a number of parties including government agencies, third party vendors, and persons familiar with the subject property. All information reviewed was not independently verified unless actual knowledge of subject property conditions or history indicated obvious inconsistencies or errors.

2.6 User Reliance

- o This report has been prepared on behalf of and for the exclusive use of the City and EPA solely for use in evaluating the potential “recognized environmental conditions” and is not intended for any other purpose nor the benefit or use of any other person. 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 person, in whole or in part, without the prior written consent of HR Green, except the report may be conveyed to persons or groups of persons within the governmental offices of the City or EPA or specified by the City or EPA. **If the party seeking all appropriate inquiries (AAI) protection is one other than the User of this report, that party should contact HR Green for a reliance letter. A user questionnaire must be also completed by this party in order to be eligible for AAI protection using this report.**

3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The subject property is located within Section 24, Township 89 North, Range 2 East in Dubuque County, Iowa, and is further located by the latitude 42.508918° North, and longitude - 90.663100° West. Figure 1 in Appendix A shows the location of the subject property.

According to information recorded on the Dubuque County Assessor's Office website, the subject property totals 0.23 acres and includes the following parcel identification numbers (PINs), addresses, and legal descriptions:

PIN	Address	Acres	Legal Description
1024284007	501 East 15 th Street	0.15	S 15'-255 & LOT 256 EAST DUBUQUE NO. 2 501-509 E 15TH ST
1024284006	E 15 th Street	0.08	N 35'- LOT 255 EAST DUBUQUE NO. 2
1024283901	501 East 15 th Street	N/A	W 65'-221 EAST DUBUQUE ADD "BLDG ON LEASED LAND"

3.2 Site and Vicinity General Characteristics

The subject property abuts railroad tracks to the west. Adjacent parcels to the west of the subject property, across the railroad, are also owned by Blum Company and contain a scrap yard while the adjacent parcel to the southwest contain a business providing truck parts and service, associated parking lot, and a corrections facility. The adjoining parcels to the north/northeast/east contain city-owned green space, a city-owned empty lot, and a city-owned building. The adjacent parcel to the south contains a residence. See Figure 2 in Appendix A for specific use information.

The subject property and adjoining parcels to the north, northeast, east, northwest and west, are zoned H-I (Heavy Industrial) while the adjacent parcels to the south/southwest are zoned R-3 (Moderate Density Multi-family Residential). See Appendix G for the City's Zoning Map.

3.3 Current Use of the Property

The subject property is currently owned and operated by Blum Properties, Inc. as a junkyard/metal recycling center.

3.4 Descriptions of Structures, Roads, Other Improvements on the Site

3.4.1 Descriptions of Structures. According to the Dubuque County Assessor's Office, the subject property includes a one-story steel warehouse containing 1,080 square feet of space and a 1-story steel warehouse containing 1,421 square feet of space.

3.4.2 Descriptions of Roads. The subject property does not contain any roads. East 15th Street borders the subject property to the south/southwest while railroad tracks border it to the west.

3.4.3 Heating/Cooling System. According to the Dubuque County Assessor's Office, the subject property does not include any HVAC systems in either building.

3.4.4 Sewage Disposal. The City sanitary sewer system serves the subject property.

3.4.5 Source of Potable Water. The City potable water system serves the subject property.

3.5 Current Uses of the Adjoining Properties

Direction From Subject Property	Property Address and Parcel ID	Description and Deed Holder
North	508 East 16 th Street (1024284015)	Vacant lot (City of Dubuque)
East/northeast	None assigned (1024284014, 1024284013, 1024284012, and 1024284011)	Vacant green space (City of Dubuque)
Southeast	None assigned (1024289010)	Vacant lot (Herbst, Donald J Sr & Juanita K)
South	502 East 15th Street (1024289001)	Residence (Shaffer, Harold D & Suzanne G)
South	East 15th Street (1024289002)	Residence (Shaffer, Harold D & Suzanne G)
Southwest (across RR tracks)	1494 Elm Street (1024288001)	Corrections Facility (First Judicial District Department of Correctional Services)
Southwest (across RR tracks)	Elm Street (1024288004)	Corrections Facility's associated parking lot (First Judicial District Department of Correctional Services)
Southwest (across RR tracks)	425 E 14 th Street (1024288006)	Sadler Power Train and associated parking lot (S & S Development Properties LLC)
West (across RR tracks)	411 East 15th Street (1024283001)	Junkyard/Metal Recycling Center (Blum Properties Inc.)
West (across RR tracks)	East 15th Street (1024283002)	Junkyard/Metal Recycling Center (Blum Company)

4.0 USER PROVIDED INFORMATION

4.1 Title Records

Mr. Barry Lindahl, City Attorney, completed a title search back to 1940 for the subject property. Mr. Lindahl provided HR Green a title opinion for the subject property (see Appendix G).

4.2 Environmental Liens or Activity and Use Limitations

Mr. Lindahl indicated in his title opinion that the documents reviewed did not disclose any existence of "hazardous substances, pollutants, contaminants, hazardous wastes, water wells, and other environmentally regulated activities on the subject property." No environmental liens or activity and use limitations (AULs) were noted in Mr. Lindahl's review.

4.3 Specialized Knowledge

Mr. Jones indicated the subject property has been used as a junkyard for a number of decades. She has no specialized knowledge of chemicals or processes that might have been used in or near the subject property.

4.4 Commonly Known or Reasonably Ascertainable Information

Mr. Jones is unaware of any spill or cleanup history.

4.5 Valuation Reduction for Environmental Issues

Mr. Jones indicated that the purchase price is slightly larger than the appraised value of the property.

4.6 Owner, Property Manager, and Occupant Information

Mr. Al Blum owns and manages the subject property. Currently, the subject property is a junkyard/metal recycling center.

4.7 Reason for Performing Phase I

The City is currently involved in the U.S. EPA Brownfields Hazardous Substances Assessment Grant program. This economic redevelopment initiative includes the evaluation of abandoned, idle or underused commercial and industrial properties where real or perceived contamination is inhibiting the expansion of existing facilities or redevelopment of property.

4.8 Other

HR Green did not review any other information for the completion of this report.

5.0 RECORDS REVIEW

5.1 Standard Environmental Record Sources

The purpose of the records search is to obtain and review data and information to aid in identifying RECs in connection with the subject property. Environmental Data Resources, Inc. (EDR) reviewed Federal and State environmental record sources to at least the minimum search distances established in ASTM E 1527-13. EDR specializes in the retrieval of such information and the EDR Report is presented in Appendix D. HR Green also completed a search of the Iowa Department of Natural Resources (IDNR) databases for the project area to verify the results of the report. Information from the federal and state record sources search is included in Sections 5.1.1 through 5.1.15. The EDR report was generated for the subject property. For the purpose of this report, the following table summarizes the results of the EDR report.

EDR Report Summary

SEARCH LISTS	RADIUS	SITES
Federal ASTM Standard Records		
National Priorities List (NPL)	1.00 mile	1
National Priorities List Delisted (NPL Delisted)	1.00 mile	0
Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS)		
- Active Sites	0.50 mile	1
- No Further Remedial Action Planned (NFRAP)	0.50 mile	2
Resource Conservation and Recovery Information System (RCRIS)		
- Corrective Action Report (COR ACT)	1.00 mile	1
- Treatment, Storage, and Disposal Facilities (TSD)	0.50 mile	1
- Generator Sites (GEN)	0.25 mile	5
Federal Institutional/Engineering Controls (IC/EC)	0.50 mile	3
Federal Brownfield	0.50 mile	1
Emergency Response Notification System (ERNS)	Target Property	0

SEARCH LISTS	RADIUS	SITES
Federal ASTM Standard Records		
State of Iowa ASTM Standard Records		
State/Tribal Equivalent CERCLIS (SHWS)	1.00 mile	2
State/Tribal Spills-1990 Sites (Spills)	Target Property	0
State/Tribal Solid Waste Landfill Facilities (SWL)	0.50 mile	2
State/Tribal Leaking Underground Storage Tank List (LUST)	0.50 mile	17
State/Tribal Underground/Aboveground Storage Tank List (UST/AST)	0.25 mile	11
State/Tribal Institutional Controls (IC)/Engineering Controls (EC)	0.50 mile	2
State/Tribal (VCP)	0.50 mile	1
State/Tribal Brownfields	0.50 mile	0

5.1.1 NPL Facilities. The NPL is a list of the worst hazardous waste sites identified by Superfund. Sites are put on the list after being scored using the Hazard Ranking System (HRS) and subjected to public comment. Any site on the NPL is eligible for cleanup using Superfund Trust money. A Superfund site is any land in the United States contaminated by hazardous waste and identified by the EPA as a candidate for cleanup because it poses a risk to human health and/or the environment. The EDR report identified one (1) NPL site within the specified search radius.

NPL Site Information				
Property Name	Distance/Direction		Description	Status
Peoples Natural Gas Co. (EPA ID: IAD980852578)	0.253 miles south-southeast	Crossgradient	Subsurface soil and groundwater contamination: coal tar, benzene, toluene, ethylbenzene, xylenes, naphthalene.	Final NPL (08/30/1990)

5.1.2 CERCLIS. The CERCLIS identifies current and potential Superfund sites currently or previously under investigation including facilities identified as hazardous or potentially hazardous, that may require action (Active Sites). CERCLIS also lists facilities once identified as hazardous or potentially hazardous; however, due to a lack of significant contamination they have been removed from the CERCLIS – Active list. No further remedial action is planned at these sites (NFRAP). The EDR report identified one (1) active CERCLIS site and two (2) NFRAP sites within the specified search radius.

CERCLIS Site Information				
Property Name	EPA ID No.	Distance/Direction		Status
Peoples Natural Gas Co.	1000348123	0.253 miles south-southeast	Crossgradient	Currently on the Final NPL
Elm Street Dump	1003877013	0.190 miles south-southeast	Downgradient	NFRAP
Former McDonald Ay Disposal Site	1000338408	0.251 miles south-southeast	Crossgradient	NFRAP

5.1.3 RCRIS. The RCRIS lists sites that treat, store, dispose, or incinerate hazardous waste. This database tracks events and activities that fall under RCRA. The database is separated into Treatment, Storage, and Disposal (TSD) facilities, Large Quantity Generator facilities (LGN), Small Quantity Generator facilities (SGN), Conditionally Exempt Small Quantity Generator

facilities (CESQG) and Corrective Action Sites (COR ACT). While these facilities represent some form of hazardous waste activity, they are most significant if determined to be out of compliance or to have violations. RCRA-COR ACT is a list of facilities that have had hazardous waste releases and require RCRA corrective action activity, which can range from property investigations to remediation. RCRA-NLR is a list of facilities included in the RCRA Info database, but not classified by the EPA. Reasons for non-classification include, but are not limited to: the facility is no longer in business, or no longer generating hazardous waste. The EDR report identified one (1) COR ACT site, one (1) TSD site, and five (5) generator sites within the specified search radius; however, the radius used by EDR for RCRA generator sites is greater than the radius required by the ASTM E 1527-13. Neither the site nor any adjoining property is listed as a SQG or CESQG generator site. The Former McDonald Ay Disposal Site is listed as both the COR ACT site and the TSD site.

RCRIS Site Information					
Property Name	EPA ID No.	Distance/ Direction		Status	Violations Identified?
Former McDonald Ay Disposal Site	1000338408	0.190 miles south-southeast	Crossgradient	COR ACT/TSD	Yes

5.1.4 Federal IC/EC Sites. The Federal IC/EC database contains information regarding Superfund sites with either an engineering or institutional control, and maintains records of the control method and the media contaminated. The EDR report identified three (3) Federal IC/EC sites within the specified search radius; however, the radius used by EDR is greater than the radius required by the ASTM E 1527-13. Neither the subject property nor any adjoining property is a Federal IC/EC site.

5.1.5 Federal Brownfield. ASTM E 1527-13 requires listing all brownfields facilities within 0.5-miles of the subject property. The EPA Brownfield Management System database contains information on the major activities and accomplishments of various brownfield grant programs. This database also includes Cleanups in my Community including sites, facilities and properties that have been contaminated by hazardous materials and are being, or have been, cleaned up under EPA's brownfield program. The EDR report identified one (1) Federal Brownfield sites within the specified search radius.

US Brownfields Site Information				
Property Name	ACRES ID No.	Distance/Direction		Status
220 East 10 th Street*	12726	N/A	N/A	Phase I ESA

*This property is located in Coralville, IA. The EDR Report incorrectly geocoded the property.

5.1.6 ERNS. The ERNS contains information on specific notification of releases of oil and hazardous substances to the environment. The EDR report did not identify any ERNS sites within the specified search radius.

5.1.7 State/Tribal Equivalent CERCLIS [State Hazardous Waste Sites (SHWS)]. The EDR report did not identify any State/Tribal Equivalent CERCLIS (SHWS) sites within the specified search radius.

5.1.8 Spills Sites (Spills). The Spills-1990 Sites (Spills) contains information provided by the IDNR database, which lists all reported spills since 1990. Spills data includes initial cause, initial source, material spilled and quantity. However, ASTM E 1527-13 does not require a search for Spills sites. The EDR report did not identify any Spills sites within the specified search radius.

5.1.9 State/Tribal Solid Waste Landfill Facilities (SWL). The State of Iowa maintains a database of all SWLs within the state of Iowa and the facilities are permitted by the IDNR. The EDR report identified two (2) State/Tribal SWL sites within the specified search radius.

SWL Site Information				
Property Name	EPA ID No.	Distance/ Direction		Permit State
IPL- Dubuque Generating Station	31-SDP-12-04	0.373 miles south-southeast	Crossgradient	Exempt - Permit by Rule (Reuse- soil, wastes, exempt materials)
Dubuque Packing Company	31-SDP-13-06	0.085 miles northeast	Crossgradient/ Upgradient	Rescission (Land Application)

5.1.10 LUST. The IDNR Bureau of Land Quality LUST Program maintains a database of LUSTs. ASTM E-1527-13 requires listing all state registered LUST sites within 0.50 miles of the subject property. The EDR report identified seventeen (17) LUST sites located within the specified search radius.

LUST Site Information				
Property Name	ID No.	Distance/Direction		Status
Coastal Service	8LTG26	0.244 miles northwest	Upgradient	High Risk***
Ron's 5 Point Mart	8LTN62	0.252 miles northwest	Upgradient	NAR
Interstate Brands Co	9LTG33	0.256 miles north-northwest	Upgradient	NAR
Sunshine Mart	7LTP54	0.273 miles north-northwest	Upgradient	High Risk
Awn Stop Mart 2	8LTG24	0.285 miles southwest	Upgradient	NAR
Mobil Stop Mart	8LTY03	0.288 miles northwest	Upgradient	NAR
Vacant lot	9LTM80	0.312 miles northwest	Upgradient	NAR
Hamel Parking Lot Service	8LTX48	0.337 miles south-southwest	Upgradient	NAR
Dubuque Public Works	8LTZ91	0.371 miles south-southeast	Downgradient	Transferred-Contaminated Sites
Eagle Door & Window, Inc.	8LTR89	0.385 miles south	Crossgradient	Transferred - Contaminated Sites*
Eagle Door & Window, Inc.	8LTR19	0.385 miles south	Crossgradient	NAR
Enders Diagnostic CE	8LTX98	0.402 miles west-northwest	Upgradient/ Crossgradient	NAR
Road Ranger #159	8LTD88	0.460 miles	Upgradient	NAR

LUST Site Information				
Property Name	ID No.	Distance/Direction		Status
		northwest		
Wilmac Property Co	9LTF61	0.464 miles south	Crossgradient	Not Classified**
	8LTP82	0.464 miles south	Crossgradient	Transferred – Contaminated Sites
Big 10 Mart	8LTY91	0.477 miles south-southwest	Crossgradient	NAR
Meineke Discount Muffler	9LTC47	0.477 miles northwest	Upgradient	NAR
EJ Voggenthaler Co.	8LTI47	0.496 miles south-southeast	Downgradient	NAR

*IDNR LUST Database lists the site status as "Transferred to EPA"

**IDNR LUST Database lists the site status as "none"

***IDNR LUST Database has proposed low risk on site

5.1.11 UST/AST. The IDNR Underground and Aboveground Storage Tank (UST and AST) database lists all registered USTs and ASTs. ASTM E-1527-13 requires listing all UST and AST sites on or adjoining the subject property. The EDR report identified eleven (11) UST sites located within the specified search radius; however, the radius used by EDR for UST and AST sites is greater than the radius required by the ASTM E 1527-13.

5.1.12 State Institutional Control (IC)/Engineering Control (EC) Sites. The IDNR maintains a summary of the nature of contamination found at several types of cleanup sites with institutional controls, restrictive covenants, and deed notices throughout the state. The EDR report identified two (2) IC/EC sites within the specified search radius; however, the radius used by EDR for State IC/EC sites is greater than the radius required by the ASTM E 1527-13. Neither the subject property nor any adjoining property is listed as State IC/EC site.

5.1.13 VCP - Land Recycling Program (LRP). The IDNR database contains sites enrolled in the LRP. The LRP allows owners or other stakeholders of a property to voluntarily assess and implement remedial actions at a site that is contaminated or is perceived to be contaminated. The EDR report identified one (1) VCP site within the specified search radius.

VCP Site Information				
Property Name	ID No.	Distance/Direction		Status
Dubuque Packing Company	106	0.085 miles northeast	Crossgradient	Closed - NFA

5.1.14 State/Tribal Brownfields. ASTM E 1527-13 requires listing all brownfields facilities within 0.5-miles of the subject property. The EDR report did not identified any brownfield sites within the specified search radius.

5.1.15 Unmapped Sites. EDR identified three (3) sites that could not be located. Further investigation by HR Green identified the approximate locations of the following facilities:

Unmapped Site Information			
Property Name	DB Type	Distance/Direction	Status
Dubuque Municipal Landfill	CERCLA	> 0.50 mile east-northeast/ N/A-Located on island with Mississippi River in-between	NFRAP
Eleventh Street Dump	CERCLA	> 0.25 mile southeast/ Downgradient	NFRAP
John Deere Dubuque Works	SWF/LF	>1.0 mile north/ Crossgradient	Rescission

5.2 Additional Environmental Record Sources

The following list contains information on additional individuals interviewed or sources consulted for this assessment.

- Mr. Tim Link, Environmental Sanitarian, City of Dubuque Health Services Department
- Mr. Mark Burkle, Assistant Fire Chief/Fire Marshal, City of Dubuque Fire Department
- Dubuque County Assessor's Office website

Records of all interviews are included in Appendix E. A copy of information obtained from the Dubuque County Assessor's Office is included in Appendix G.

5.3 Physical Setting Source(s)

The subject property is located at an approximate elevation between 600-610 feet above mean sea level (msl) and is relatively flat. Information on the topographic gradient is included in Figure 1 of Appendix A.

HR Green conducted a Natural Resources Conservation Service Web Soil Survey on November 2, 2015 to obtain a depiction of subject property soil. The survey classified 80.4% of the soil as Urban land Dorchester complex located on 2 to 5 percent slopes. The drainage class is moderately well-drained and the capacity to transmit water is moderately low to moderately high (0.14 to 1.42 in/hr). Depth to water table is approximately 48 to 72 inches. The profile of this soil type is silt loam from 0 to 60 inches. The survey classified the remaining 19.6% of the soil as Psamments-urban land complex, found on 0 to 2 percent slopes. Depth to water table is typically more than 80 inches. No other information is provided for the soil type. A copy of the report is available in Appendix G.

HR Green searched the IDNR Well Search database on November 2, 2015. The search identified twelve (12) well records within 1,000 feet of the approximate center of the subject property. It does not appear that any of the wells are on the subject property. Appendix G contains a copy of the report.

5.4 Historical Use Information of the Property

Historical information for the subject property and surrounding area was based on review of aerial photographs provided by the City of Dubuque; city directories provided by Historical Information Gatherers, Inc. and Environmental Data Resources, Inc.; Sanborn maps and topographical maps provided by EDR; information obtained from the Dubuque County

Assessor's office; and the site reconnaissance.

The following table summarizes the past uses of the subject property.

Date(s)	Source(s)	Property Use(s)
1884-1958	Historical city directories and Sanborn maps	Residential and commercial development 1884: The western portion of the subject property is a two-story grocery store and saloon while the eastern portion of the subject property is vacant and has an outbuilding. 1891 and 1909: The western portion of the subject property is a two-story grocery store and saloon while the eastern portion contains multiple two-story dwellings. 1950: The western portion of the subject property is a two-story flat while the eastern portion contains multiple dwellings. City directories identified the subject property as 501-511 East 15th Street and listed it as multiple individuals in 1954 and 1958.
1963-present	Historical aerial photographs and city directories, Dubuque Assessor's Office website, and site reconnaissance	Industrial development Historical Sanborn maps display the following: 1970: The subject property is depicted as "steel storage" with two two-story buildings and one one-story building. City directories identified the subject property as 501-509 East 15th Street and listed it as "Blum Co Storage" in 1963, 1968, 1973, 1978, 1983, and 1988; unlisted in 1992, 1995, 1999, 2003, 2008, and 2013. Observations made during the site reconnaissance identified an incinerator, staining on the ground and stored material, and hydraulic equipment on the subject property. The subject property currently operates as a scrap yard/recycling business.

5.5 Historical Use Information on Adjoining Properties

The following table summarizes past uses of parcels adjoining the subject property.

Date(s)	Source(s)	Property Use(s)
North		
1884-1973	Historical aerial photographs, Sanborn maps, and city directories	Residential development
1980s-2002	Historical aerial photographs and city directories	Vacant property
2004-2013	Historical aerial photographs and city directories and Dubuque County Assessor's Office website	Commercial development Historical aerial photographs include two structures on the property and a paved parking area between them in 2004, 2005, 2010, and 2011. City directories identified the property listed at 508 E 16th Street as "16th St Automobile" in 2013.
2013-present	Historical aerial	Vacant property

Date(s)	Source(s)	Property Use(s)
	photographs, Dubuque County Assessor's Office website, and site reconnaissance	
East/northeast		
1884-1950	Historical Sanborn maps	Residential development
1950-1968	Historical aerial photographs, Sanborn maps, and city directories	Residential and commercial development City directories identified the property listed at 574 E 16 th Street as "Airport Inn" in 1954, 1958, 1963, and 1968.
1970	Historical Sanborn map	Mixed use including residential, commercial, and industrial development Historical Sanborn maps display the following: Residential development is located on much of these parcels with the exception of a steel yard located on the northwest corner of Maple Street and East 15th Street and a store located at 574 East 16th Street.
1973-2008	Historical aerial photographs and city directories	Residential and commercial development and vacant property City directories identified the property listed at 574 E 16 th Street as "Airport Inn" in 1973, 1978, 1983, 1988, 1995, 1999, 2003, and 2008.
2011	Historical aerial photograph	Vacant property, Bee Branch Channel, and residential development Aerial imagery in 2011 displays much of the northern portion of this property is now included in the Bee Branch stream channel and that one of the previously identified residential structures remains on the property. Also, it appears that a portion of the property was used as a vehicle parking lot or storage area.
2011-present	Historical aerial photographs and city directories, Dubuque County Assessor's Office website, and site reconnaissance	Greenspace Aerial imagery in 2013 shows an open greenspace on the property along the Bee Branch stream channel.
Southeast		
1891-1909	Historical Sanborn maps	Residential development
1950's-1970's	Historical aerial photographs, Sanborn maps, and city directories	Commercial development Historical Sanborn maps display the following: Residential development is located on much of these parcels with the exception of a steel yard located on the northwest corner of Maple Street and East 15 th Street and a store located at 574 East 16 th Street. 1950 and 1970: Site listed as part of the "Peter Cooper Social Center"* *During this period of time the city directories identified the same site located at 1489 Maple Street as "Dubuque

Date(s)	Source(s)	Property Use(s)
		Packaging Co. (casing dept)" in 1954, 1958, and 1963; "Dubuque Packaging Co in 1968 and 1973; "Dubuque Packaging Co (stge)" in 1978.
1980's-2002	Historical aerial photographs	Vacant property and possible scrap yard Aerial imagery in the 1980's display a vacant lot on this site and the site appears to have material stored on in aerial imagery from 1994 and 2002.
2004-present	Historical aerial photographs, city directories, and Sanborn maps, Dubuque Assessor's Office website, and site reconnaissance	Vacant property
South		
1884	Historical Sanborn map	Vacant property
1891-present	Historical aerial photographs, city directories and Sanborn maps, Dubuque Assessor's Office website, and site reconnaissance	Residential development
Southwest		
1884	Historical Sanborn map	Vacant property
1891-1909	Historical Sanborn map	Vacant property and commercial use Historical Sanborn maps display the following: 425 E 14 th Street: 1891: A hay market is located on the south portion of the parcel while the rest is vacant. 1909: The property is vacant. 1494 Elm Street: 1891: Some parcels contain two sheds, a city stone yard, city pound, and city street roller house. 1909: Two sheds are located on these sites and the rest of the area is vacant.
1950-present	Historical aerial photographs and Sanborn maps, Dubuque Assessor's Office website, and site reconnaissance	Industrial development Historical Sanborn maps display the following: 425 E 14 th Street: 1950: Parcel listed as part of the "FL. Deckert Coal Yard" and included a coal storage bin, "Municipal Garage", and "Repair Shop". 1970: Parcel identified as containing a warehouse, garage, "Municipal Garage", and "Repair Shop". 1494 Elm Street: 1950: Parcels listed as part of the "FL. Deckert Coal Yard" and included a coal storage bin, scales, office, and filling station with one UST. 1970: Parcel identified as containing a warehouse, garage, and a junk yard that includes scales, office, and filling station but the previously identified UST is not identified on the property.

Date(s)	Source(s)	Property Use(s)
		The Dubuque County Assessor's website states that the first structure that makes up the correctional facility was built in 1986 and that the first structure that was constructed for the truck parts and repair facility was built in 1990. The site is currently a correctional facility and truck parts and repair facility.
West		
1884-present	Historical aerial photographs, city directories, Sanborn maps, Dubuque Assessor's Office website, and site reconnaissance	Industrial development Historical Sanborn maps display the following: • 1884, 1891, and 1909: Parcel identified as part of the "Iowa Coffin Co." • 1950 and 1970: Parcel identified as part of the "Blum Co." junk yard City directories identified the site as 411 East 15th Street and listed it as "Blum Co Steel" in 1954, 1958, 1963, 1968, 1973, 1978, 1983, 1988, 1992, 1995, 1999, 2003, 2008, and 2013. The site is currently operated by Blum Steel Company.

6.0 SITE RECONNAISSANCE

6.1 Methodology and Limiting Conditions

Ms. Emily Wilson of HR Green conducted the site reconnaissance on November 5, 2015. HR Green did not experience any limiting conditions during the reconnaissance.

6.2 General Site Setting

The subject property abuts railroad tracks to the west. Adjacent parcels to the west of the subject property, across the railroad, are also owned by Blum Company and contain a scrap yard while the adjacent parcel to the southwest contain a business providing truck parts and service, associated parking lot, and a corrections facility. The adjoining parcels to the north/northeast/east contain city-owned green space, a city-owned empty lot, and a city-owned building. The adjacent parcel to the south contains a residence. See Figure 2 in Appendix A for specific use information.

6.3 Interior and Exterior Observations at Property

6.3.1 Hazardous Substances or Petroleum Products In Connection With Identified Uses.

HR Green observed leaking batteries and car parts stored on pallets, staining was observed here, and an incinerator on the subject property.

6.3.2 Storage Tanks. HR Green did not observe any storage tanks on the subject property.

6.3.3 Odors. HR Green did not observe any unusual odors in connection with the subject property.

6.3.4 Pools of Liquid. HR Green did not observe any pools of liquid on the subject property.

6.3.5 Drums. HR Green observed several 55-gallon drums that had been emptied and are currently being used as storage for scrap metal.

6.3.6 Hazardous Substances or Petroleum Products Containers (Not Necessarily in Connection With Identified Uses). See Section 6.3.1.

6.3.7 Unidentified Substance Containers. HR Green did not observe any unidentified substance containers on the subject property.

6.3.8 Polychlorinated Biphenyls (PCBs). HR Green observed hydraulic machinery in the north building on the subject property that may contain PCBs, staining was observed at this location.

6.3.9 Pits, Ponds, or Lagoons. HR Green did not observe any pits, ponds, or lagoons on the subject property.

6.3.10 Stained Soil or Pavement. HR Green observed stained pavement throughout the subject property associated with past and present storage on-site.

6.3.11 Stressed Vegetation. HR Green did not observe any stressed vegetation on the subject property.

6.3.12 Solid Waste. HR Green observed scrap metal stored on the subject property that is associated with the operation of the facility. Additionally, an incinerator is located on the subject property.

6.3.13 Waste Water. HR Green did not observe any source of waste water on the subject property.

6.3.14 Wells. HR Green did not observe any wells on the subject property.

6.3.15 Septic Systems. HR Green did not observe any evidence of a septic system on the subject property.

6.3.16 Stains and Corrosion. HR Green did not observe any stains or corrosion on the subject property other than those instances noted in Section 6.3.10.

6.3.17 Drains and Sumps. HR Green did not observe any drains or sumps on the subject property.

7.0 INTERVIEWS

7.1 Interviews with Owners

HR Green interviewed Mr. Al Blum. He has owned the subject property for the past sixty years.

7.2 Interviews with Site Manager

Al Blum also serves as the site manager for the subject property.

7.3 Interviews with Occupants

Al Blum currently occupies the subject property as a junkyard and scrap metal recycling business.

7.4 Interviews with Local Government Officials

HR Green contacted Mr. Mark Burkle, Assistant Fire Chief/Fire Marshal for the City of Dubuque Fire Department, to obtain information regarding any spills, storage tanks, hazardous substances storage, or emergency responses at the subject property. He stated that their records dating back to 1995 did not indicate the presence of hazardous materials or incidents on the subject property.

HR Green contacted Mr. Tim Link, Environmental Sanitarian for the City of Dubuque Health Services Department, to obtain information regarding any spills, storage tanks, hazardous substances storage, or emergency responses at the subject property. Mr. Link indicated the department did not have any records related to the subject property.

Copies of interview documentation are included in Appendix E.

7.5 Interviews with Others

HR Green did not interview any other sources as part of this report.

8.0 FINDINGS AND OPINION

This section identifies the findings from Sections 4.0, 5.0, 6.0, and 7.0 of this report. Findings include known or suspect recognized environmental conditions, controlled recognized environmental conditions, historical recognized environmental conditions, and de minimis conditions. HR Green's opinion of each finding's impact on the subject property is also discussed, including the rationale as to why each finding is or is not considered a REC.

8.1 User Provided Information

Mr. Barry Lindahl, City Attorney, completed a title search back to 1940 for the subject property. Mr. Lindahl indicated in his title opinion that the documents reviewed did not disclose any existence of "hazardous substances, pollutants, contaminants, hazardous wastes, water wells, and other environmentally regulated activities on the subject property." No environmental liens or activity and use limitations (AULs) were noted in Mr. Lindahl's review. Based on the records reviewed and the opinion provided by the City Attorney, it is the opinion of HR Green that the title search information for the subject property is not considered a REC.

8.2 Records Review

8.2.1 EDR Report Summary

NPL- The EDR report identified one (1) NPL site within the specified search radius.

- HR Green obtained records for the Peoples Natural Gas Co. facility from the IDNR Contaminated Sites Database and identified a technical impracticality zone where it was deemed unfeasible to complete on-site cleanup due to technical and financial limitations (see Appendix G). This area, while not on the subject property, does pose a long term source to groundwater that may impact the subject property. Further, several IDNR/EPA documents noted that the Mississippi River can cause groundwater flow changes from the predominant south/southeast direction toward the subject property due seasonal high water fluctuations. It is the opinion of HR Green that this facility is unlikely to impact the subject property based on the distance from the subject property, the hydrological relationship with the subject property when considering groundwater flow direction, and the extent of the technical impracticality zone.

CERCLIS- The EDR report identified one (1) active CERCLIS site and two (2) NFRAP sites within the specified search radius.

- See the section above for a discussion regarding the Peoples Natural Gas Co. facility. It is the opinion of HR Green that the remaining two facilities are unlikely to impact the subject property based on their respective status of NFRAP and hydrological relationships with the subject when considering groundwater flow.

RCRIS- The EDR report identified one (1) RCRA TSD/COR ACT site within the specified search radius.

- The former McDonald Ay Disposal facility has several reported violations beginning in 1981 and occurring as recently as 2010. Groundwater monitoring has been completed on the property for soluble lead. HR Green reviewed the 2014 Post Closure Monitoring Report for the facility; this report did not identify dissolved lead in the samples collected on this site. Based on this records review and the hydrological gradient at this site away from the subject property, it is the opinion of HR Green that it is unlikely to impact the subject property.

Federal Brownfields- The EDR report identified one (1) Federal Brownfields sites within the specified search radius.

- The EDR report geocoded this property incorrectly and the address is located in the City of Coralville; as such, it is the opinion of HR Green that this facility is unlikely to impact the subject property.

SWL- The EDR report identified two (2) SWLs site within the specified search radius.

- HR Green reviewed the Final Report for the Former Dubuque Packing Company facility. This reported that all soil contamination had been delineated and that groundwater contamination was not migrating off-site. As such, it is the opinion of HR Green that this facility is unlikely to impact the subject property.
- It is the opinion of HR Green that the other facility is unlikely to impact the subject property due to its distance from the subject property and hydrological relationship with the subject property with regard to groundwater flow direction.

LUST- The EDR report identified seventeen (17) LUST sites within the specified search radius.

- HR Green requested additional records for the LUST incidents at Coastal Service, Ron's 5 Point Mart, Interstate Brands, Sunshine Mart, Vacant lot, Eagle Door & Window, Inc., and Wilmac Property Co from the IDNR Records Center to evaluate any potential impact these facilities may have on the subject property.
 - HR Green investigated the following LUST records from the IDNR: Coastal Service, Ron's 5 Point Mart and vacant lot (2080 Elm Street). After reviewing the IDNR reports, it is the opinion of HR Green that these facilities are unlikely to impact the subject property due to their distance from the subject property and/or hydrological relationship with the subject property with regards to groundwater flow direction.
 - It is the opinion of HR Green that the former Sunshine Mart and former Interstate Brands sites are unlikely to impact the subject property due to limited extent of the actual and modeled plumes on these sites. Further, soil excavation was completed at these sites are part of the construction of the Upper Bee Branch project.
- HR Green investigated the Eagle Window & Door, Inc. report identified as LUST site that was transferred to the IDNR Contaminated Site. Records obtained from the IDNR Contaminated Sites database identified a large groundwater plume of pentachlorophenol (PCP) on the property. Investigations also noted impacted soils. Based on the 2004 report, the groundwater plume has largely been delineated and the report states it appears to be stable or decreasing. Based on these conclusions and the location of the groundwater plume, it is the opinion of HR Green that the facility is unlikely to impact the subject property.

It is the opinion of HR Green that the remaining ten (10) facilities are unlikely to impact the subject property due to their respective regulatory status, distance from the subject property, and/or hydrological relationship with the subject property with regard to groundwater flow direction.

VCP- The EDR report identified one (1) VCP site within the specified search radius.

- It is the opinion of HR Green that the Dubuque Packing Company is unlikely to impact the subject property due to its NFA status, distance from the subject property, and hydrological relationship with the subject property with regard to groundwater flow direction. Further discussion of this facility can be found in the SWL section above.

Unmapped sites- The EDR report identified three (3) sites that could not be located including two (2) CERCLA NFRAP sites, and one (1) IA SWL/LF VCP site.

- It is the opinion of HR Green that these facilities are unlikely to impact the subject property due to their respective regulatory status, distance from the subject property, and/or hydrological relationship with the subject property with regard to groundwater flow.

8.2.2 Historical Use Information

Subject Property

- The subject property has operated as a scrap yard and recycling facility since 1963. Observations made during the site reconnaissance identified hydraulic equipment,

car batteries, staining on the ground and on stored material, and an incinerator on the subject property. This finding represents a REC.

Adjacent Properties

- The adjacent parcel to the north of the subject property historically contained a automotive repair shop in 2013. It is the opinion of HR Green that this constitutes a REC.
- Railroad tracks have abutted the subject property to the west since at least 1884. Consequently, is the opinion of HR Green that the railroad tracks are considered a REC.
- The adjacent parcels to the east/northeast of the subject property historically contained a small steel yard in 1970. This was only observed for a short period of time during the history of the site. This operation represents a de minimis condition.
- The adjacent parcel to the southeast of the subject property appeared to contain a scrap yard historically. It is the opinion of HR Green that this operation is considered a REC.
- The adjacent parcels to the southwest of the subject property historically contained a coal yard, garage, and automotive repair from 1950 until at least 1970. Currently one of these adjacent properties operates as a truck repair shop. Historical Sanborn maps identify a coal storage bin and filling station including one UST on these properties. It is the opinion of HR Green that this constitutes a REC.
- The adjacent parcel to the west of the subject property historically contained a coffin manufacturer from 1884 to 1909 and has contained a junk yard with UST since 1950. HR Green considers this finding a REC.

Additional Proximate Properties - It is the opinion of HR Green that current and/or historical uses of the following proximate properties constitute a finding with respect to the subject property.

- A parcel located approximately 100 feet northwest of the subject property at the corner of Elm Street and East 17th Street previously contained a casket hardware manufacturer and a trim and door manufacturer. Historical Sanborn maps dated 1909 depict a coal storage area. This operation represents a REC.

8.3 Site Reconnaissance

HR Green observed the following during the site reconnaissance of the subject property:

- Leaking batteries and car parts stored on pallets with associated staining on the ground. HR Green considers this finding to be a REC.
- Hydraulic machinery that may contain PCBs in the north building with associated staining. HR Green considers this finding to be a REC.
- Stained pavement throughout the subject property associated with past and present storage of material and scrap metal on the property. Due to the extent and the nature of the material that may have been stored here, HR Green considers this finding to be a REC.

8.4 Interviews

HR Green conducted interviews with the owner of the subject property and local officials familiar with the subject property. The referenced individuals did not provide any information which constitutes a finding with respect to the subject property.

9.0 CONCLUSIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 of the subject property generally described as 501 East 15th Street. Any exceptions to, or deletions from, this practice are described in Sections 2.4, 6.1 and 10.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property except for the following:

On-Site REC:

1. The subject property has operated as a scrap yard and recycling facility since 1963.
2. HR Green observed leaking batteries and car parts stored on pallets with associated staining on the ground.
3. HR Green observed hydraulic machinery that may contain PCBs with associated staining in the north building on the subject property.
4. HR Green observed stained pavement throughout the subject property associated with past and present scrap material storage on the property.

Off-Site RECs:

5. The historical use of the adjacent parcel to the north as an automotive repair shop from 2004-2013.
6. The historical use of the adjacent property to the west of the subject property as railroad tracks from prior to 1884 until present.
7. The historical use of adjacent property to the southeast of the subject property as scrap yard from 1994-2002.
8. The historical and current use of the adjacent properties to the southwest as a coal yard, garage, and automotive repair operation. Currently a truck repair shop is located on a one of these properties.
9. The historical use of the adjacent property (across the railroad tracks) as a coffin manufacturer. This property was later operated, and remains in operation, as a junkyard.
10. This historical use a property located approximately 390 feet northwest of the subject property as a casket hardware manufacturer and trim and door manufacturer.

HR Green recommends completing a Phase II ESA to include soil and groundwater sampling for analytes including but not limited to the following: total extractable hydrocarbons (TEHs), volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), polychlorinated biphenyls (PCBs), polycyclic aromatic hydrocarbons (PAHs), and Resource Conservation Recovery Act (RCRA) metals based on data gathered during this Phase I ESA.

10.0 DEVIATIONS

10.1 Data Failure

HR Green did not experience any data failure during the preparation of this report.

10.2 Data Gaps

HR Green experienced the following data gap during the preparation of this report:

- HR Green did not obtain city directories for Elm Street and East 14th Street to capture the historical uses of an adjoining property to the southwest. Due to sanborn maps and the Dubuque County Assessor's Office as part of the completion of this assessment, HR Green does not consider this data gap significant and it does not impact the conclusions of this report.

11.0 ADDITIONAL SERVICES

Pursuant to Section 13.1.5 of ASTM Standard Practice, the following is a list of non-scope considerations the user may want to assess in connection with commercial real estate transactions. No implication is intended as to the relative importance of inquiry into such non-scope considerations, and this list is not intended to be all-inclusive:

• Asbestos Containing Materials	• Industrial Hygiene
• Radon	• Health and Safety
• Lead-Based Paint	• Ecological Resources
• Lead in Drinking Water	• Endangered Species
• Wetlands	• Indoor Air Quality
• Regulatory Compliance	• Biological Agents
• Cultural and Historic Resources	• Mold

12.0 REFERENCES

ASTM E 1527-13. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. ASTM International. 100 Barr Harbor Drive. P.O. Box C700. West Conshohocken, PA.

40 CFR Part 312 – Standards and Practices for All Appropriate Inquiries; Final Rule. Federal Register Vol. 70, No. 210. Tuesday, November 1, 2005.

Aerial Photographs. City of Dubuque. 1950s, 1960s, 1970s, 1980s, 1994, 2002, 2004, 2005, 2010, 2011, and 2013. Performed November 03, 2015, <http://maps.cityofdubuque.org/arcgisweb/rest/services/Imagery>.

City Directories. Environmental Data Resources, Inc. 1954, 1958, 1963, 1968, 1973, 1978, 1983, 1988, 1992, 1995, 1999, 2003, 2008, and 2013.

Dubuque County Assessor's Office Website – Parcel Search. Performed November 3, 2015, <https://beaconbeta.schneidercorp.com/?site=DubuqueCountyIA>.

EDR Radius Map Report, Environmental Data Resources, Inc., 501 East 15th Street, Dubuque, IA 52501. Inquiry Number: 4454382.2s, November 2, 2015.

IDNR Leaking Underground Storage Tank System Database Site Information. Performed November 2, 2015. <https://programs.iowadnr.gov/tanks/pages/advanced.aspx>.

IDNR Well Search. Performed November 2, 2015, <https://facilityexplorer.iowadnr.gov/FacilityExplorer/Default.aspx>.

Sanborn maps. Environmental Data Resources, Inc. 1884, 1891, 1909, 1950, and 1970.

United States Geological Survey 7.5 Minute Series (Topographic) Quadrangle Maps, Dubuque, IA (North), 1972 and 1978.

Web Soil Survey, Natural Resources Conservation Service. November 2, 2015. <http://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey.aspx>.

13.0 SIGNATURE(S) OF ENVIRONMENTAL PROFESSIONAL(S)

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

Signatures of the environmental professionals responsible for this report:



Scott Mattes, Project Manager, Quality Control and Assurance



Rose Amundson, Staff Scientist II, Technical Review

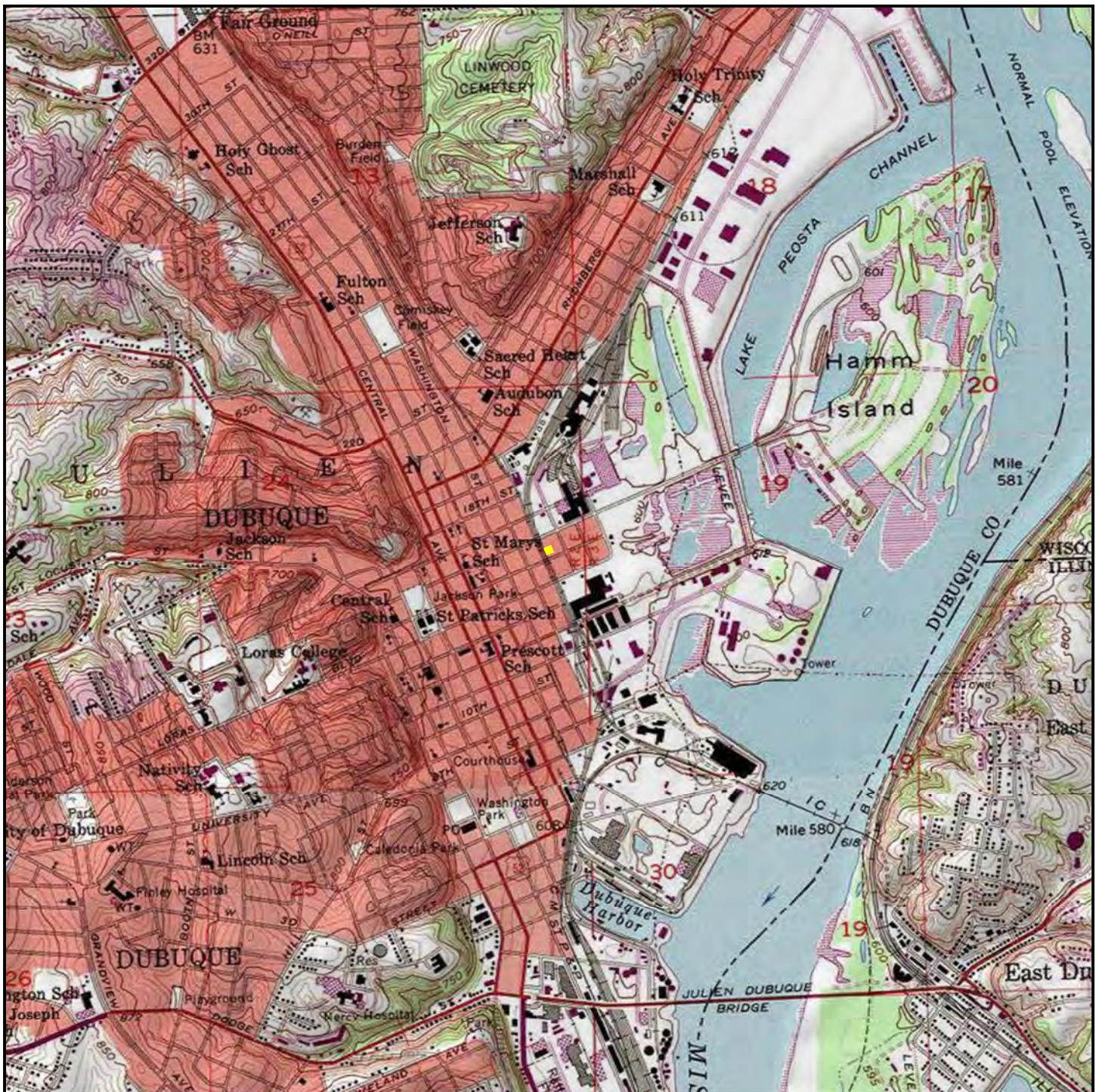


Emily Wilson, Staff Scientist II, Report Preparer

APPENDIX A

FIGURES

- Figure 1 – Site Vicinity Map**
- Figure 2 – Site Location Map**
- Figure 3 – REC Map**



Legend

 Subject Property

THE CITY OF
DUBUQUE
Masterpiece on the Mississippi

Figure 1

Site Vicinity Map

501 East 15th Street

City of Dubuque
 Dubuque County, Iowa



0 1,000 2,000
 Feet

1 inch = 2,000 feet





Legend

 Subject Property

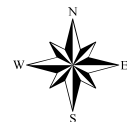
THE CITY OF
DUBUQUE
Masterpiece on the Mississippi

Figure 2

Site Location Map

501 East 15th Street

City of Dubuque
Dubuque County, Iowa

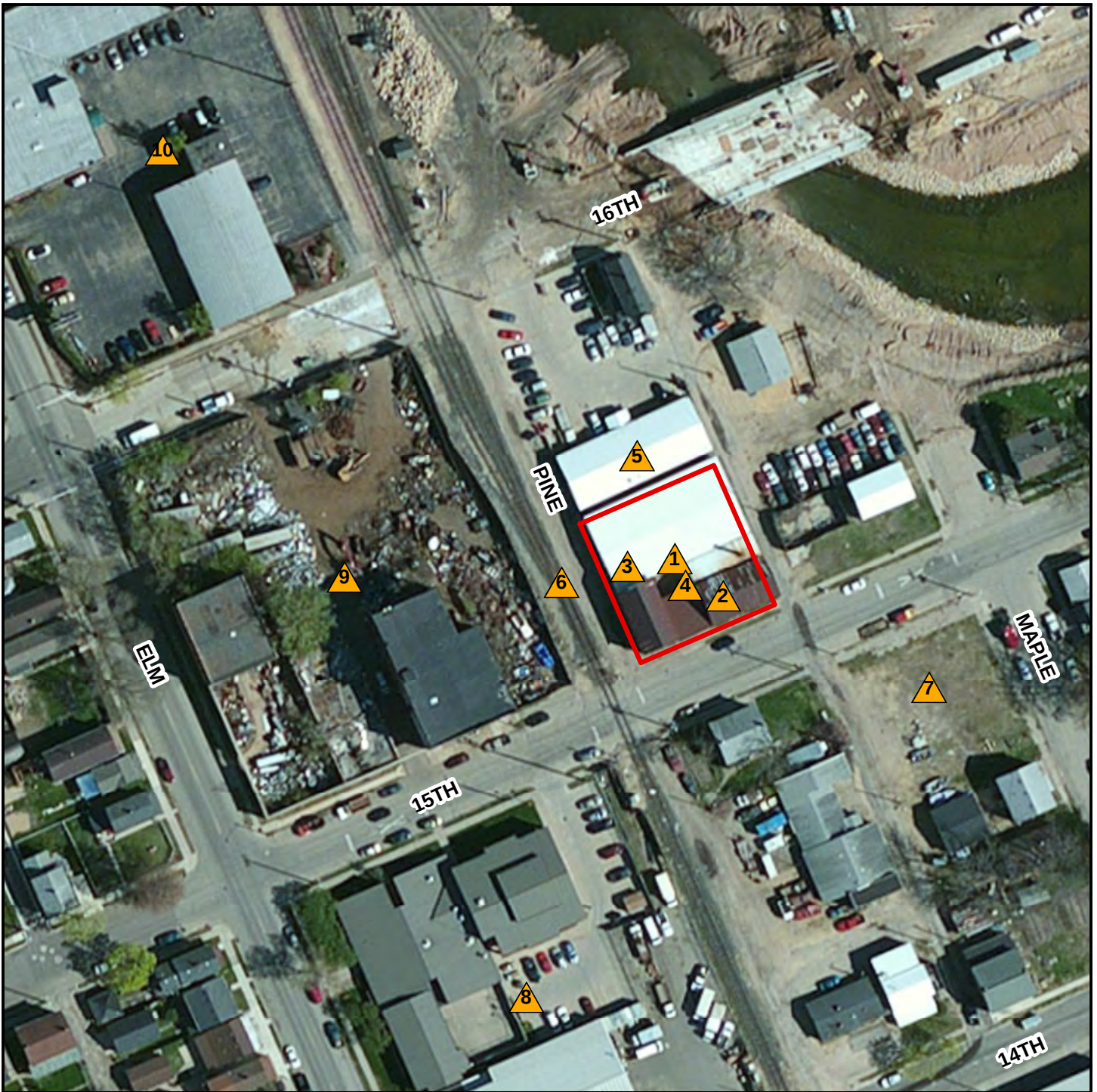


0 50 100 Feet



1 inch = 100 feet





Legend

-  REC
-  Subject Property

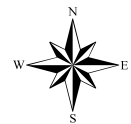
THE CITY OF
DUBUQUE
Masterpiece on the Mississippi

Figure 3

REC Map

501 East 15th Street

City of Dubuque
Dubuque County, Iowa



0 50 100 Feet



1 inch = 100 feet



APPENDIX B

PROPERTY PHOTOGRAPHS



501 East 15th Street

10140076

November 5, 2015
Dubuque, IA

Observation: A

Observation Details...Hazard Type: **PCB**Photo Direction: **East**Distance to Hazard: **Less than 20 feet**Observation Date: **2015-07-22**Investigator: **Scott Mattes**General Notes: **smelter**406

Observation: B

Observation Details...Hazard Type: **Hazardous Substance**Photo Direction: **West**Distance to Hazard: **20 to 100 feet**Floor: **1st Floor**Observation Date: **2015-11-05**Investigator: **Emily Smart**General Notes: **Upstairs/basement couldn't get access to**7222

Observation: C

Observation Details...Hazard Type: **Asbestos**Photo Direction: **Southeast**Distance to Hazard: **Less than 20 feet**Floor: **1st Floor**Observation Date: **2015-11-05**Investigator: **Emily Smart**General Notes: **Outside of house containing ACM materials**7224

Observation: D

Observation Details...Hazard Type: **Stains / Corrosion**Photo Direction: **South**Distance to Hazard: **Less than 20 feet**Floor: **1st Floor**Observation Date: **2015-11-05**Investigator: **Emily Wilson**General Notes: **Empty 55 gallon drums with staining**7217

Observation: E**Observation Details...**Hazard Type: **Stained Soil / Pavement**Photo Direction: **Northwest**Distance to Hazard: **Less than 20 feet**Floor: **1st Floor**Observation Date: **2015-11-05**Investigator: **Emily Smart**General Notes: **Staining**7223**Observation: F****Observation Details...**Hazard Type: **Hazardous Substance**Photo Direction: **Southwest**Distance to Hazard: **Less than 20 feet**Floor: **1st Floor**Observation Date: **2015-11-05**Investigator: **Emily Smart**General Notes: **Hydraulic machine and staining**72267227

Observation: G**Observation Details...**Hazard Type: **Hazardous Substance**Photo Direction: **West**Distance to Hazard: **Less than 20 feet**Floor: **1st Floor**Observation Date: **2015-11-05**Investigator: **Emily Smart**General Notes: **Staining**7221**Observation: H****Observation Details...**Hazard Type: **Hazardous Substance**Photo Direction: **West**Distance to Hazard: **Less than 20 feet**Floor: **1st Floor**Observation Date: **2015-11-05**Investigator: **Emily Smart**General Notes: **Batteries on pallets**72187219

Observation: I

Observation Details...Hazard Type: **Stains / Corrosion**Photo Direction: **West**Distance to Hazard: **Less than 20 feet**Floor: **1st Floor**Observation Date: **2015-11-05**Investigator: **Emily Smart**General Notes: **Staining**7220

Observation: J

Observation Details...Photo Direction: **South**Distance to Hazard: **20 to 100 feet**Floor: **Outside**Observation Date: **2015-11-05**Investigator: **Emily Wilson**General Notes: **staining under drums**9222

Observation: K

Observation Details...Photo Direction: **North**Distance to Hazard: **20 to 100 feet**Floor: **Outside**Observation Date: **2015-11-05**Investigator: **Emily Wilson**General Notes: **View of subject property**

9223



9224



Observation: L

Observation Details...Photo Direction: **South**Distance to Hazard: **20 to 100 feet**Floor: **Outside**Observation Date: **2015-11-05**Investigator: **Emily Wilson**General Notes: **Adjacent property to the south**

9225



Observation: M

Observation Details...Photo Direction: **West**Distance to Hazard: **20 to 100 feet**Floor: **Outside**Observation Date: **2015-11-05**Investigator: **Emily Wilson**General Notes: **View of adjacent parcel to the west**

9226



Observation: N

Observation Details...Photo Direction: **Southeast**Distance to Hazard: **20 to 100 feet**Floor: **Outside**Observation Date: **2015-11-05**Investigator: **Emily Wilson**General Notes: **Adjacent property to the southeast**

9227



Observation: O**Observation Details...**Photo Direction: **Northeast**Distance to Hazard: **20 to 100 feet**Floor: **Outside**Observation Date: **2015-11-05**Investigator: **Emily Wilson**General Notes: **Adjoining property to the east/northeast**

9228



9229

**Observation: P****Observation Details...**Photo Direction: **West**Distance to Hazard: **20 to 100 feet**Floor: **Outside**Observation Date: **2015-11-05**Investigator: **Emily Wilson**General Notes: **Adjoining property to the north**

9230



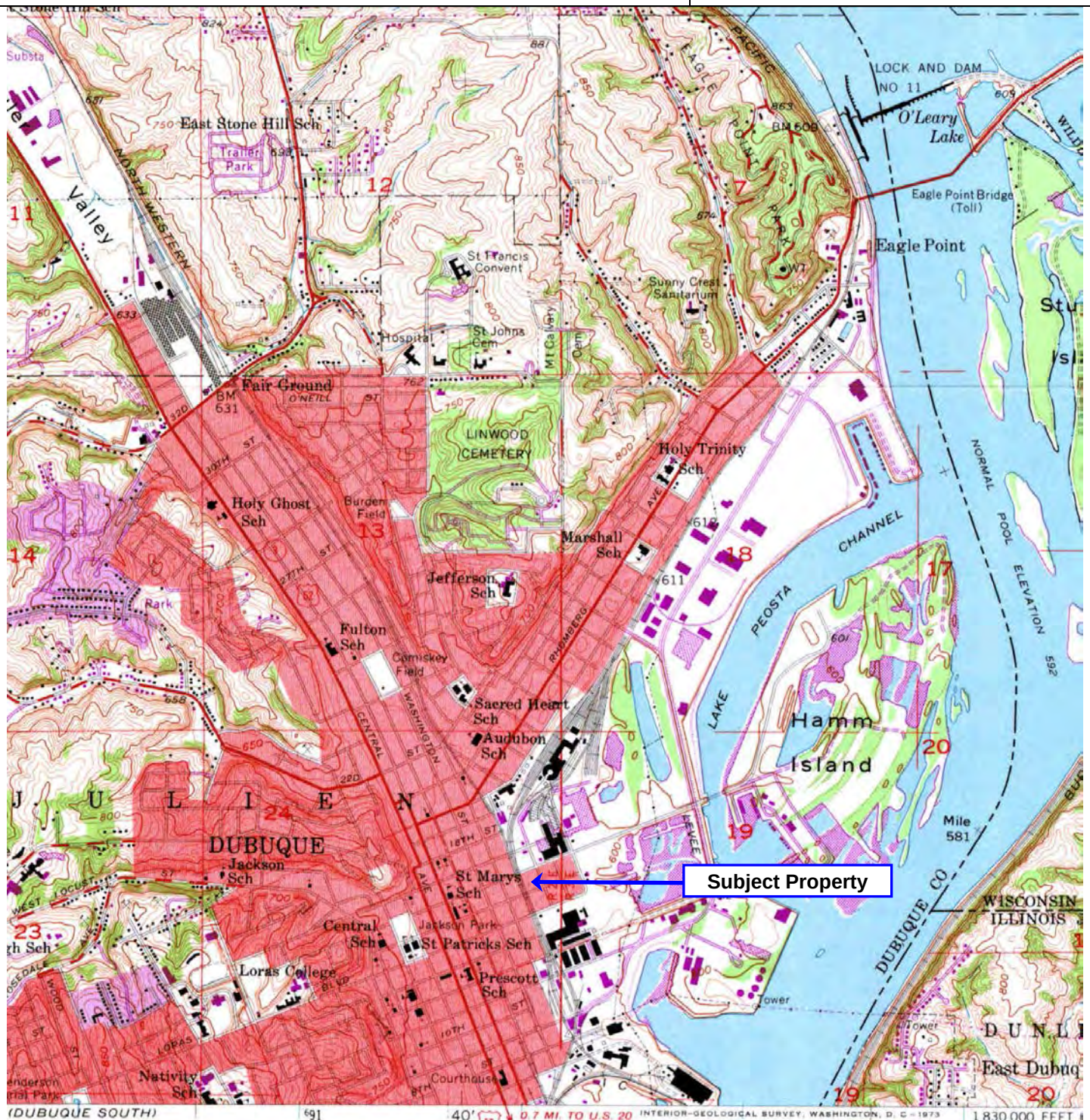
APPENDIX C
HISTORICAL RESEARCH DOCUMENTATION

Dubuque, Iowa North– 1972

SE 1/4 of Section 24, Township: 89 N, Range: 2 E
Contour Interval = 10 Feet



North



Historical Topographical Map

501 East 15th Street
Dubuque, Iowa

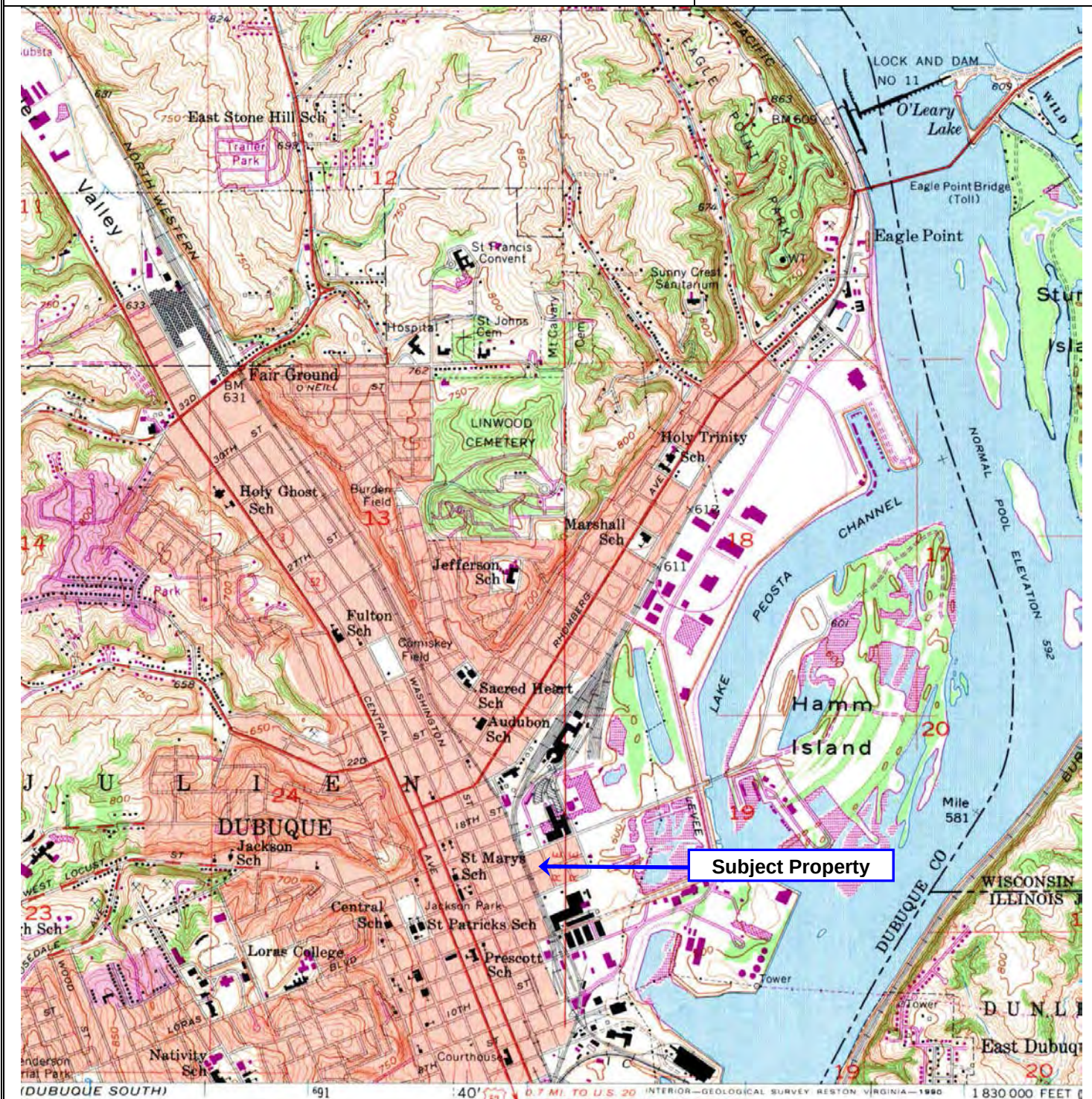


Dubuque, Iowa North– 1978

SE 1/4 of Section 24, Township: 89 N, Range: 2 E
Contour Interval = 10 Feet



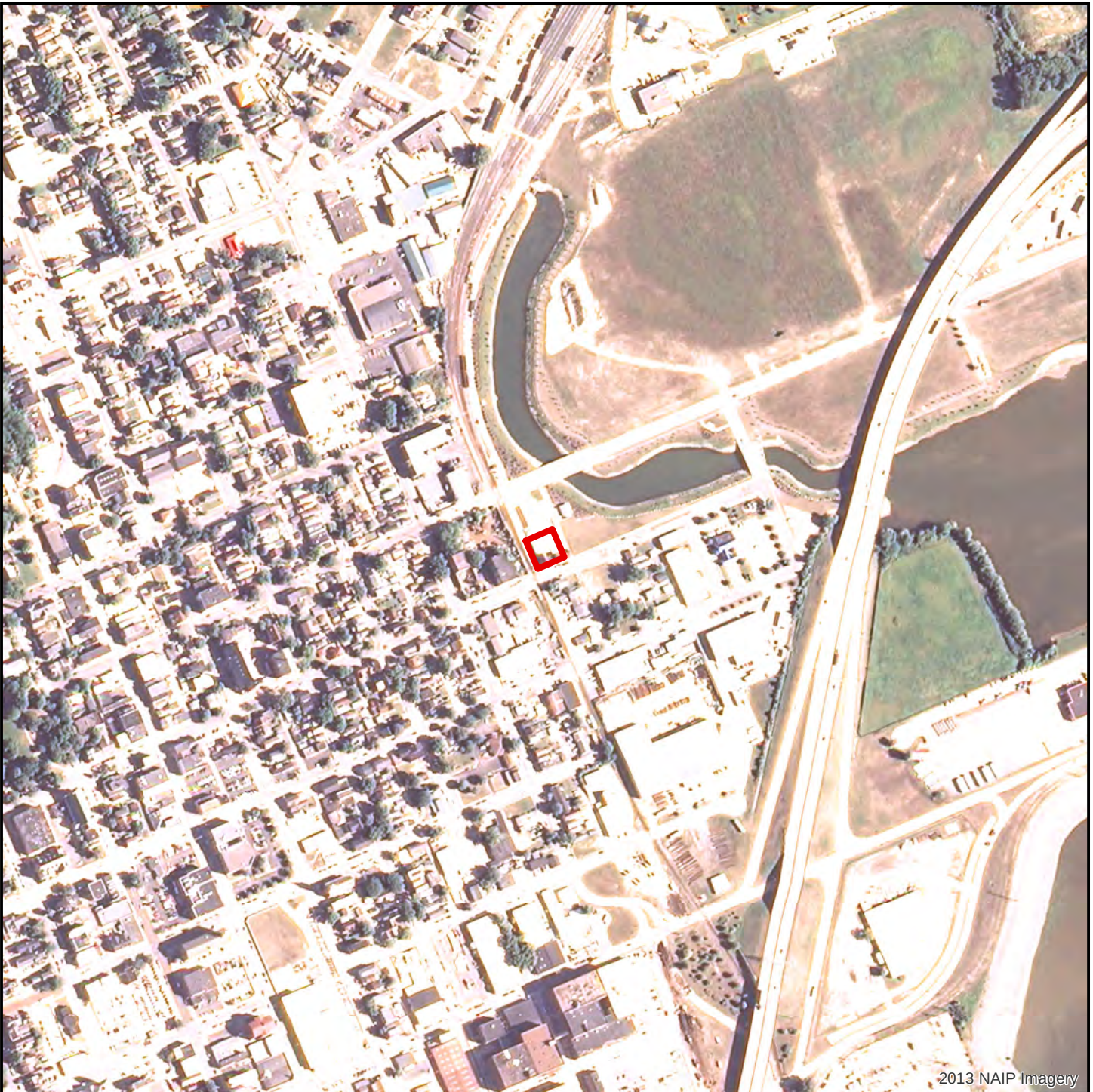
North



Historical Topographical Map

501 East 15th Street
Dubuque, Iowa





2013 NAIP Imagery

Legend



Subject Property

2013

Aerial Photograph

Phase I ESA

501 East 15th Street
Dubuque, Iowa

0 250 500
Feet

1 inch = 500 feet





Legend



Subject Property

2011

Aerial Photograph

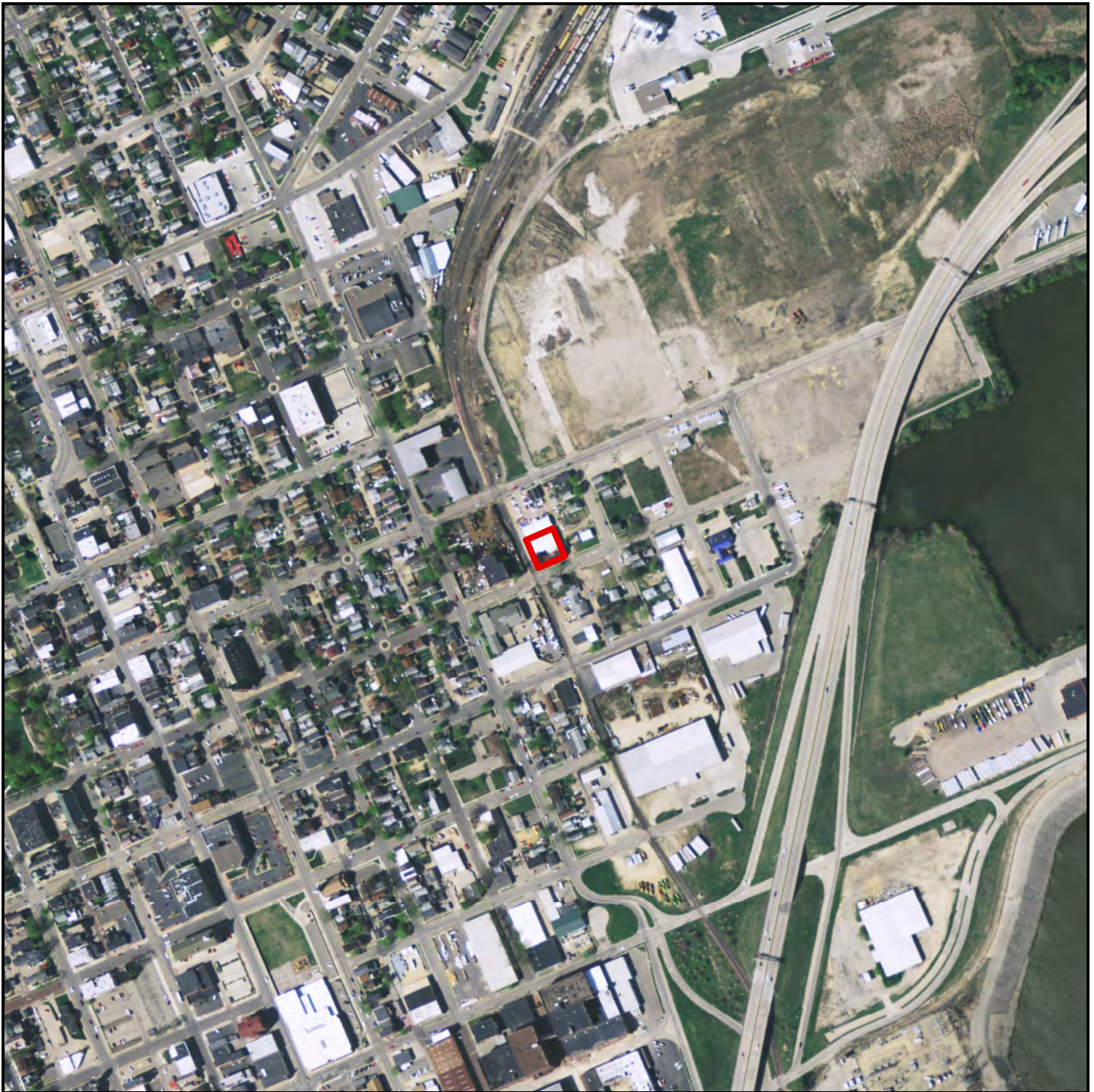
Phase I ESA

501 East 15th Street
Dubuque, Iowa

0 250 500
Feet

1 inch = 500 feet





Legend



Subject Property

2010

Aerial Photograph

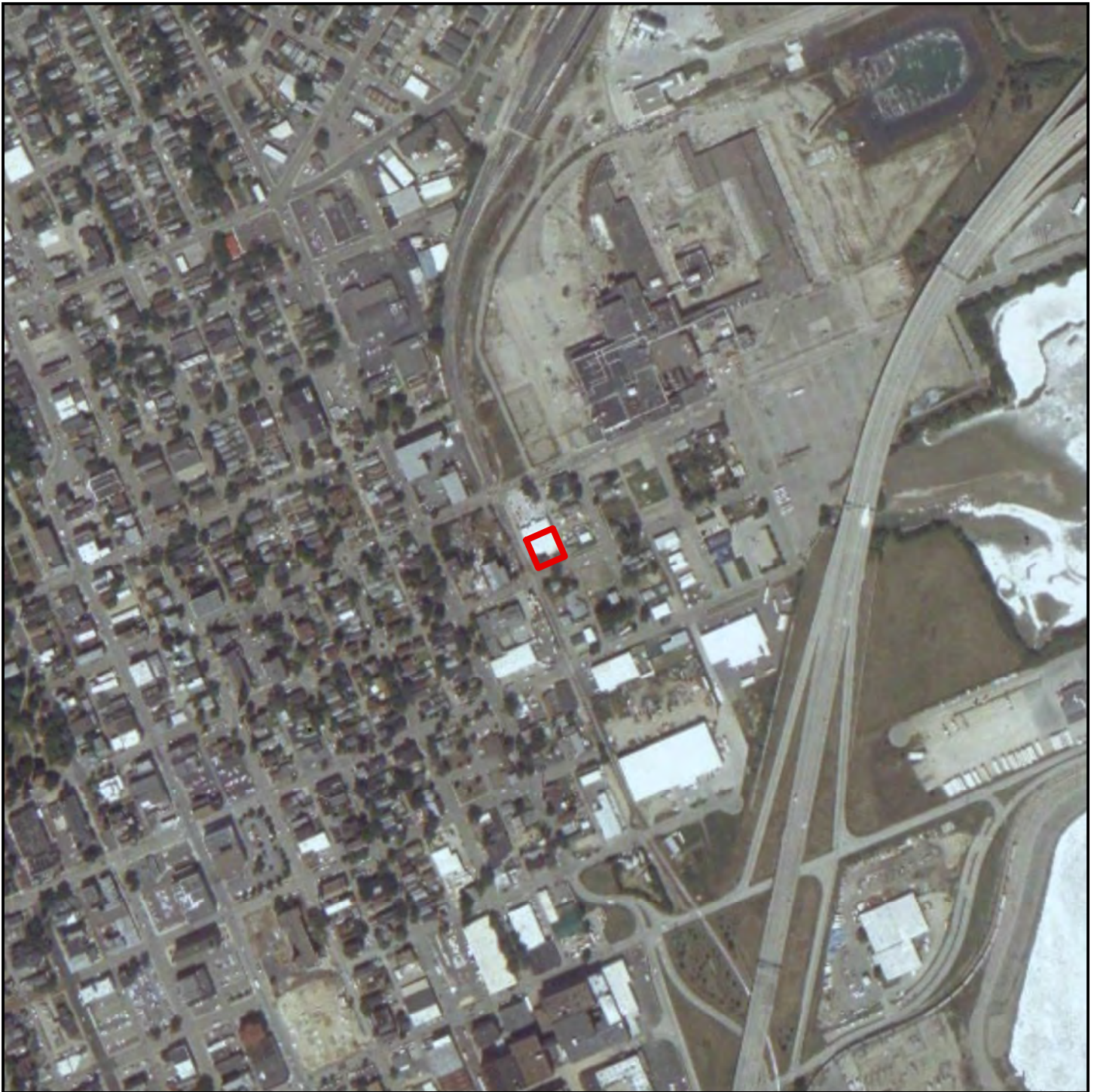
Phase I ESA

501 East 15th Street
Dubuque, Iowa

0 250 500
Feet

1 inch = 500 feet





Legend



Subject Property

2005

Aerial Photograph

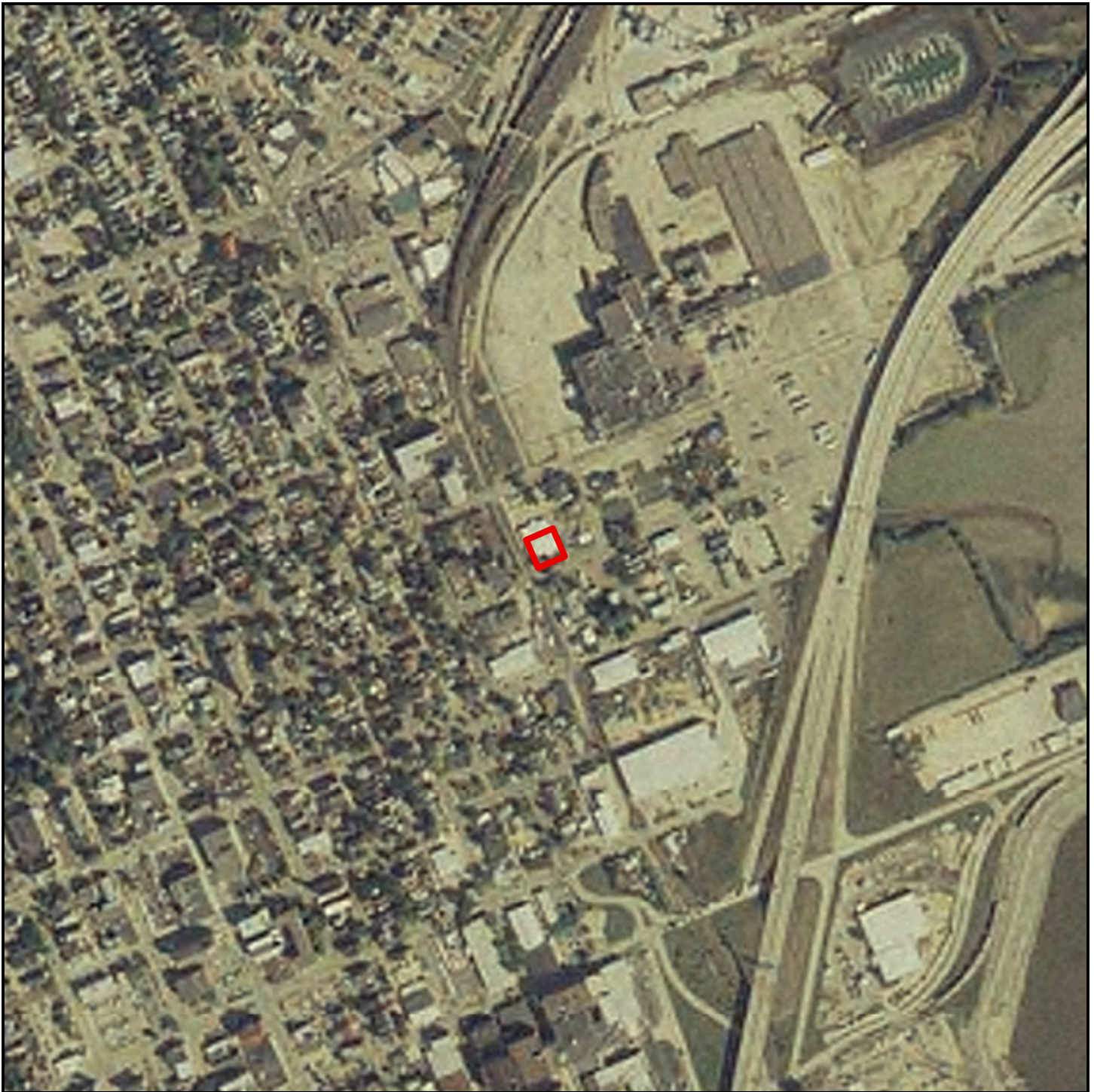
Phase I ESA

501 East 15th Street
Dubuque, Iowa

0 250 500
Feet

1 inch = 500 feet





Legend



Subject Property

2004

Aerial Photograph

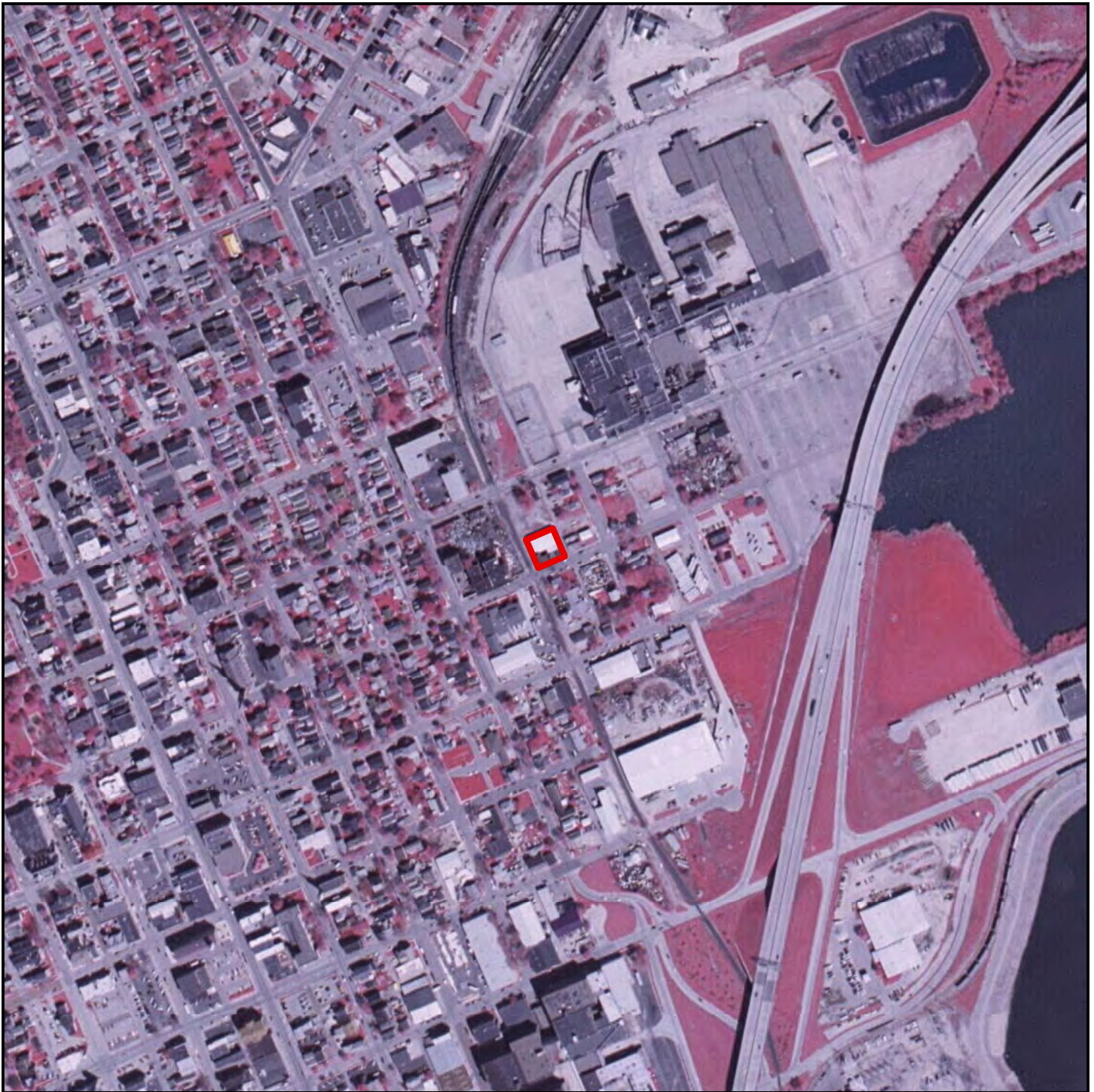
Phase I ESA

501 East 15th Street
Dubuque, Iowa

0 250 500
Feet

1 inch = 500 feet





Legend



Subject Property

2002

Aerial Photograph

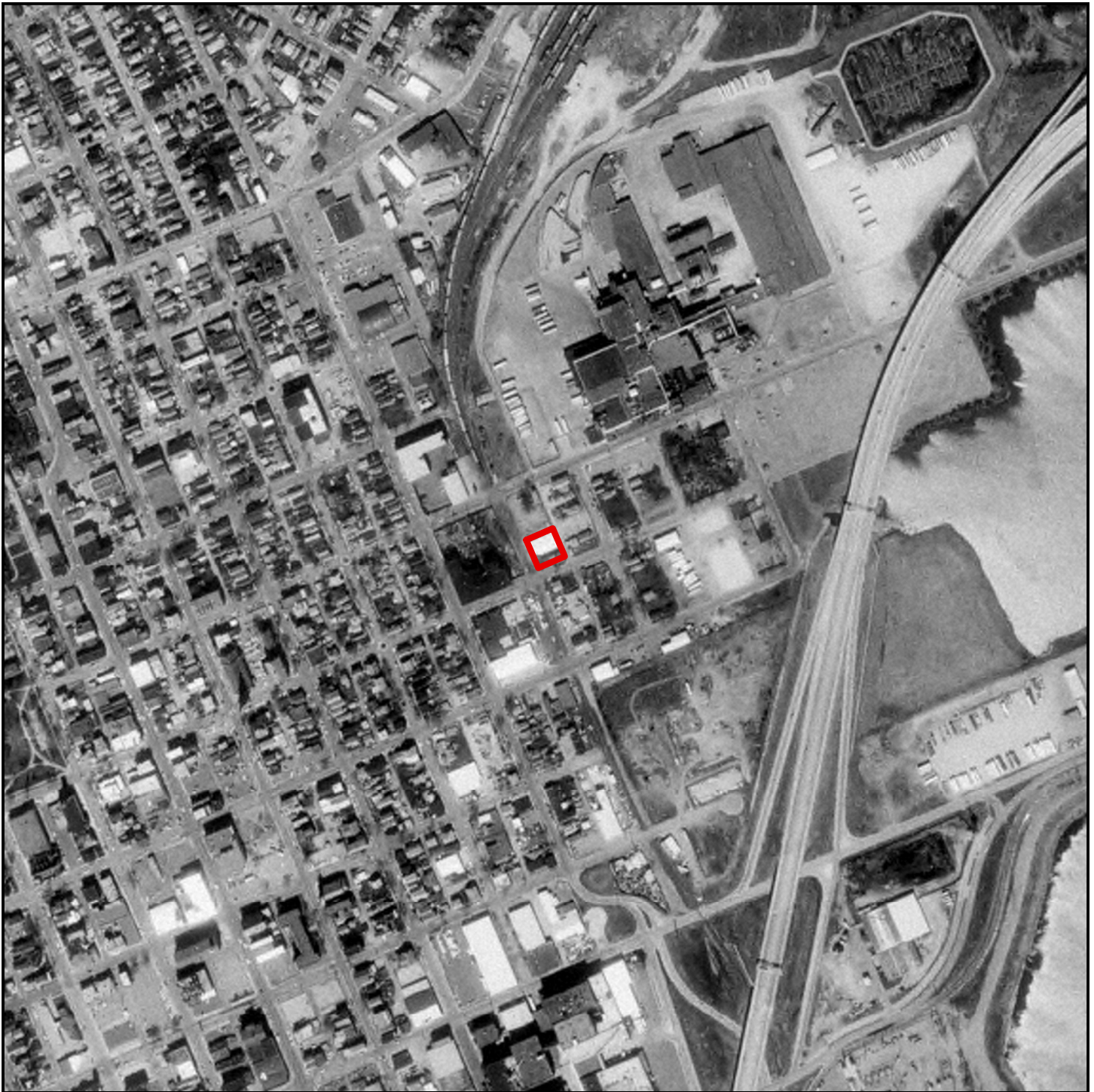
Phase I ESA

501 East 15th Street
Dubuque, Iowa

0 250 500
Feet

1 inch = 500 feet





Legend



Subject Property

1994

Aerial Photograph

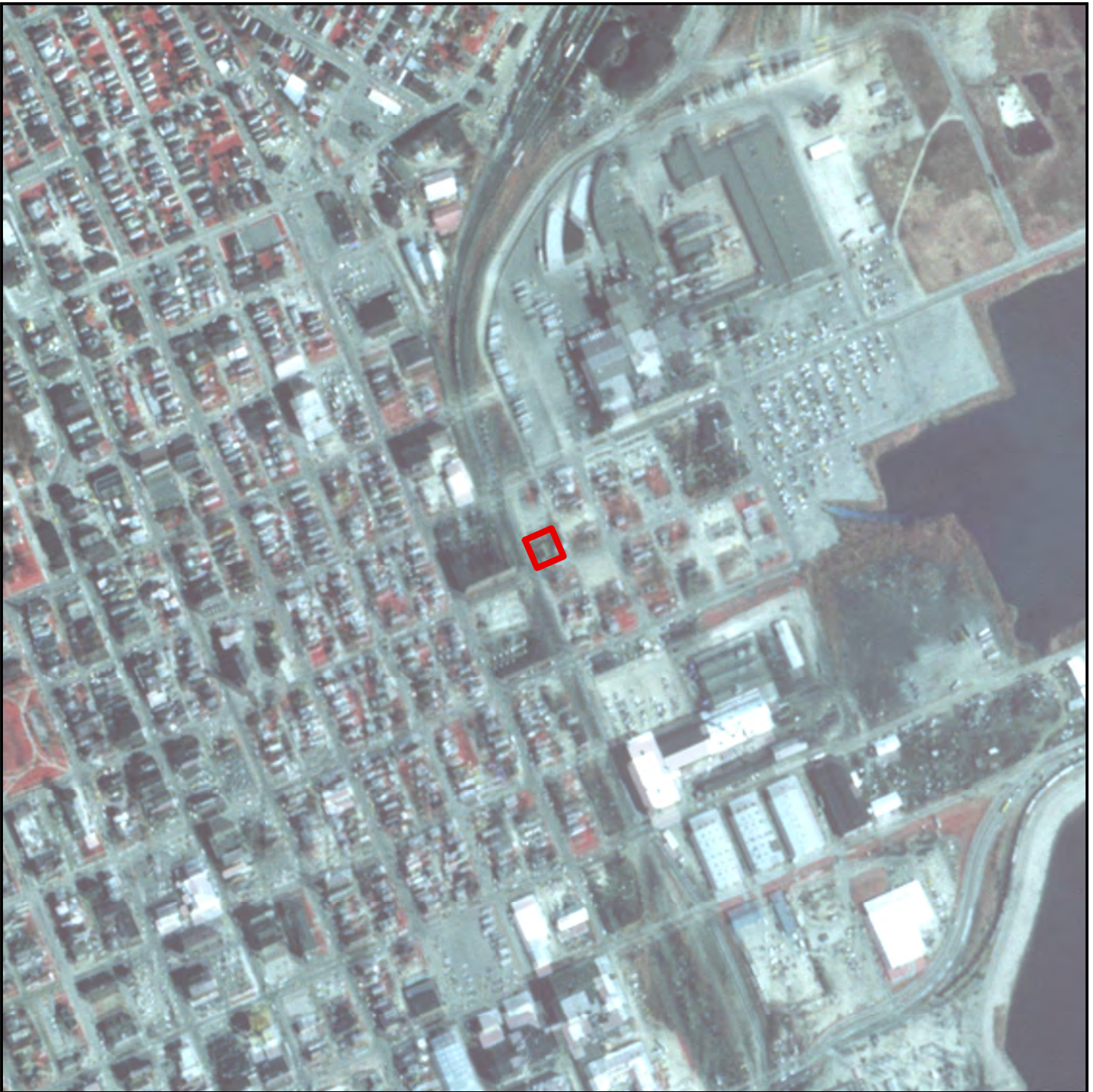
Phase I ESA

501 East 15th Street
Dubuque, Iowa

0 250 500
Feet

1 inch = 500 feet





Legend



Subject Property

1980's

Aerial Photograph

Phase I ESA

501 East 15th Street
Dubuque, Iowa

0 250 500
Feet

1 inch = 500 feet





Legend



Subject Property

1970's

Aerial Photograph

Phase I ESA

501 East 15th Street
Dubuque, Iowa

0 250 500
Feet

1 inch = 500 feet





Legend



Subject Property

1960's

Aerial Photograph

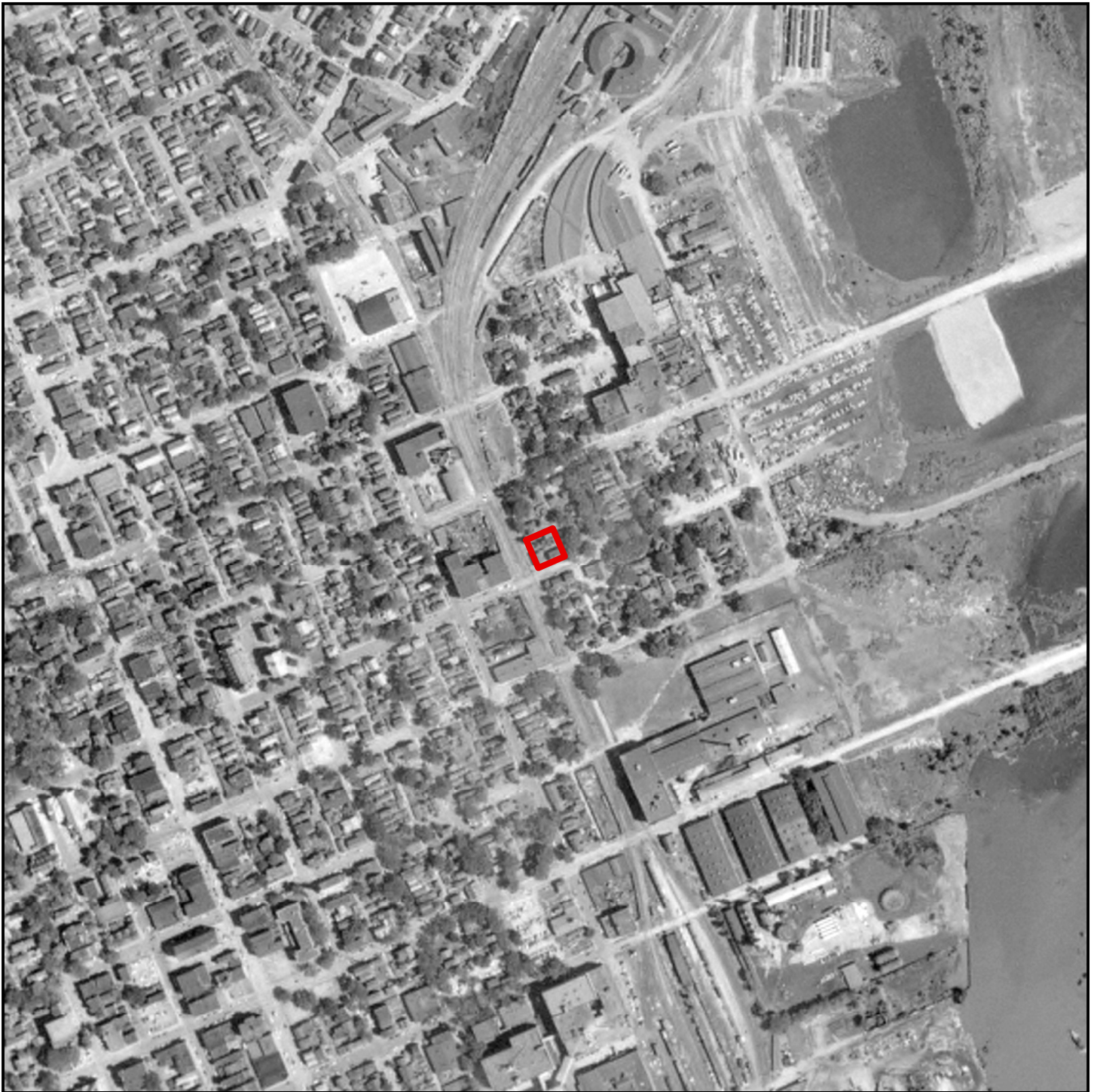
Phase I ESA

501 East 15th Street
Dubuque, Iowa

0 250 500
Feet

1 inch = 500 feet





Legend



Subject Property

1950's

Aerial Photograph

Phase I ESA

501 East 15th Street
Dubuque, Iowa

0 250 500
Feet

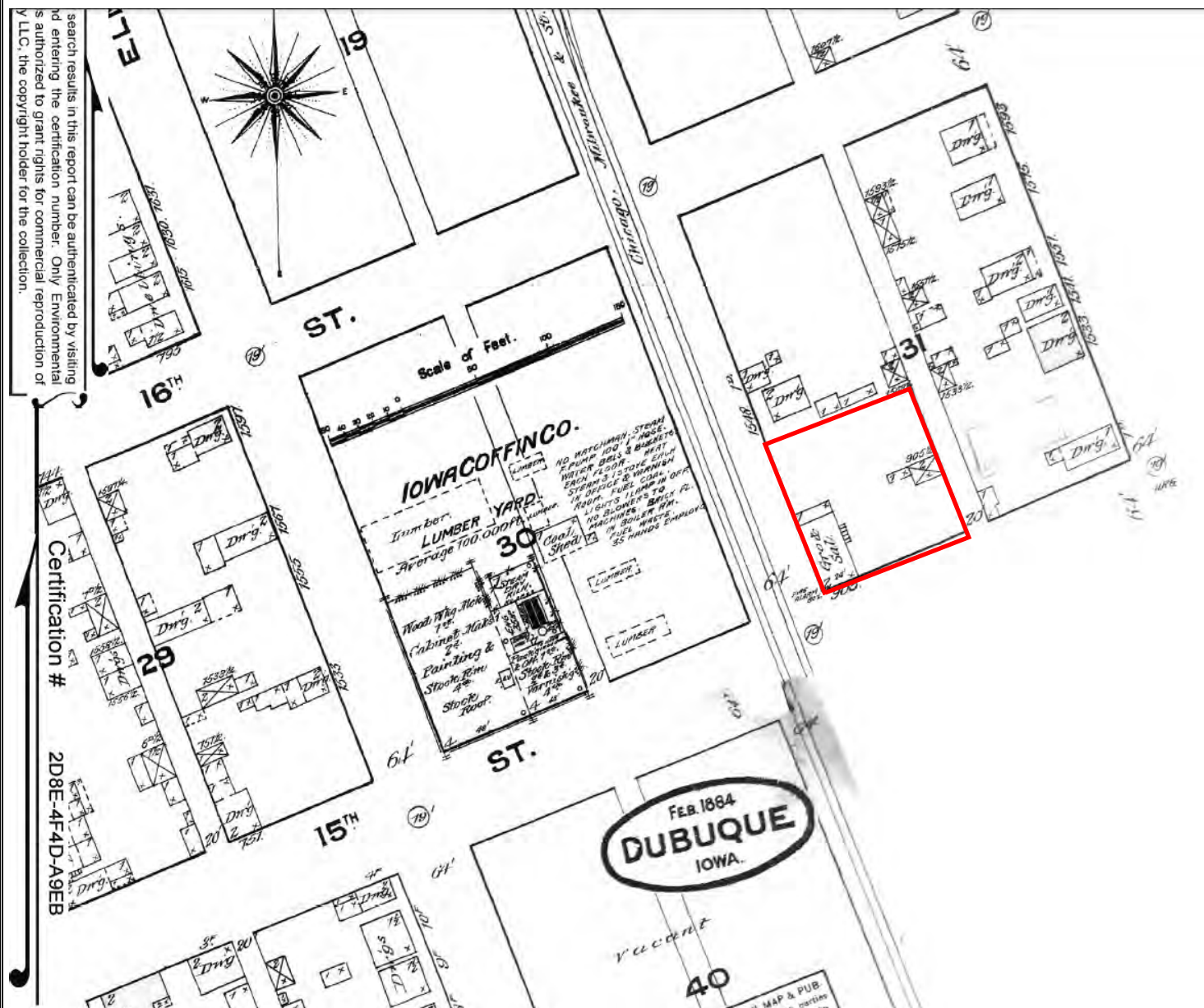
1 inch = 500 feet



Date: 1884



North



Historical Fire Insurance Map

501 East 15th Street
Dubuque, Iowa



Date: 1891



North



Historical Fire Insurance Map

501 East 15th Street
Dubuque, Iowa



Date: 1909



North



Historical Fire Insurance Map

501 East 15th Street
Dubuque, Iowa



Date: 1950



North



Historical Fire Insurance Map

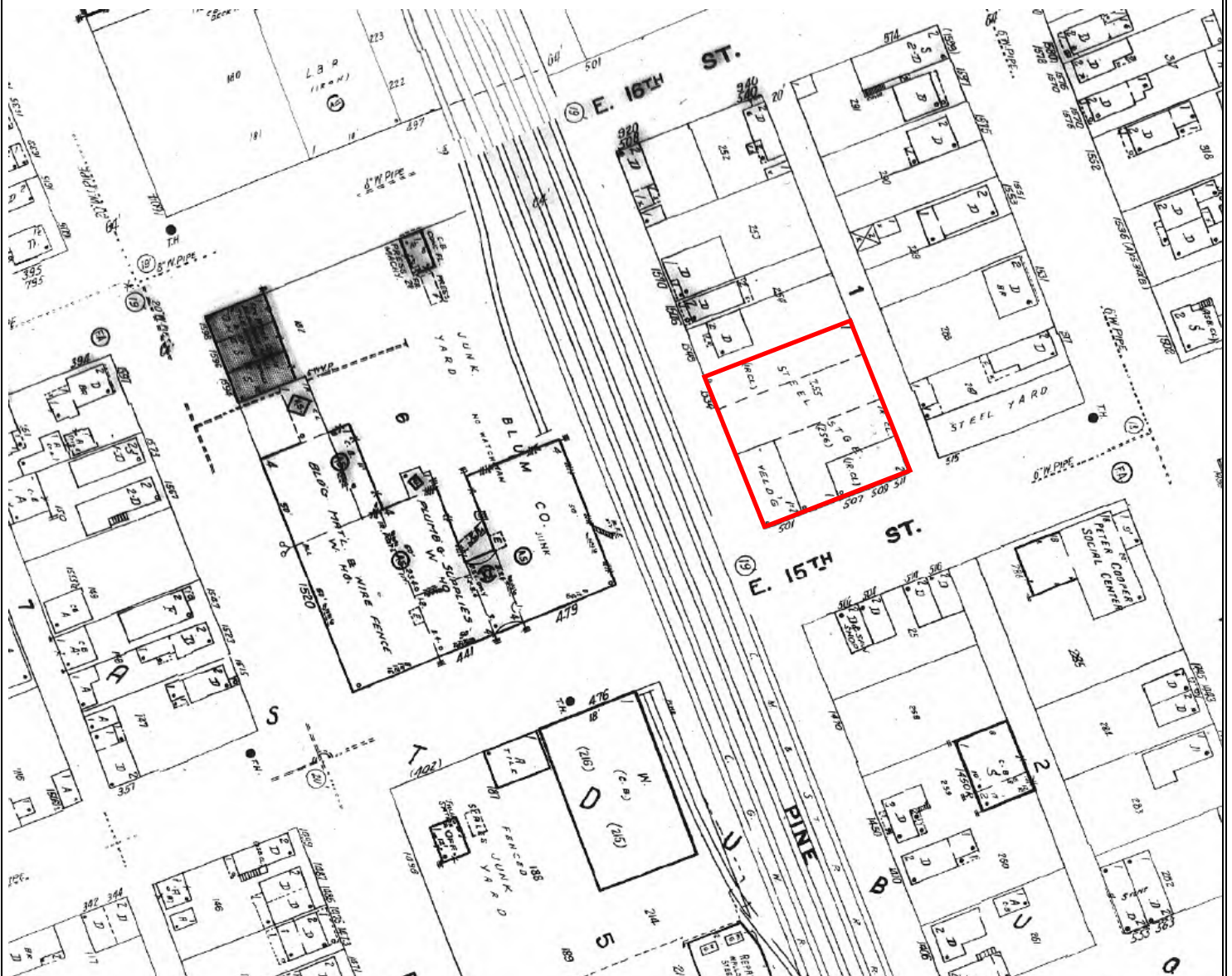
501 East 15th Street
Dubuque, Iowa



Date: 1970



North



Historical Fire Insurance Map

501 East 15th Street
Dubuque, Iowa



Blum Property

501 East 15th Street
Dubuque, IA 52001

Inquiry Number: 4454382.5
November 03, 2015

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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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 city directory data at 5 year intervals.

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>
2013	☑	☑	Cole Information Services
2008	☑	☑	Cole Information Services
2003	☑	☑	Cole Information Services
1999	☑	☑	Cole Information Services
1995	☑	☑	Cole Information Services
1992	☑	☑	Cole Information Services
1988	☑	☑	Polk's City Directory
1983	☑	☑	Polk's City Directory
1978	☑	☑	Polk's City Directory
1973	☑	☑	Polk's City Directory
1968	☑	☑	Polk's City Directory
1963	☑	☑	Polk's City Directory
1958	☑	☑	Polk's City Directory
1954	☑	☑	Polk's City Directory

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FINDINGS

TARGET PROPERTY STREET

501 East 15th Street
Dubuque, IA 52001

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

E 15TH ST

2013	pg A1	Cole Information Services
2008	pg A3	Cole Information Services
2003	pg A5	Cole Information Services
1999	pg A7	Cole Information Services
1995	pg A9	Cole Information Services
1992	pg A11	Cole Information Services
1988	pg A13	Polk's City Directory
1983	pg A15	Polk's City Directory
1983	pg A16	Polk's City Directory
1978	pg A18	Polk's City Directory
1973	pg A20	Polk's City Directory
1968	pg A22	Polk's City Directory
1963	pg A25	Polk's City Directory
1963	pg A26	Polk's City Directory
1958	pg A28	Polk's City Directory
1954	pg A30	Polk's City Directory
1954	pg A31	Polk's City Directory

FINDINGS

CROSS STREETS

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

PINE ST

2013	pg. A2	Cole Information Services
2008	pg. A4	Cole Information Services
2003	pg. A6	Cole Information Services
1999	pg. A8	Cole Information Services
1995	pg. A10	Cole Information Services
1992	pg. A12	Cole Information Services
1988	pg. A14	Polk's City Directory
1983	pg. A17	Polk's City Directory
1978	pg. A19	Polk's City Directory
1973	pg. A21	Polk's City Directory
1968	pg. A23	Polk's City Directory
1968	pg. A24	Polk's City Directory
1963	pg. A27	Polk's City Directory
1958	pg. A29	Polk's City Directory
1954	pg. A32	Polk's City Directory

City Directory Images

E 15TH ST**2013**

28	SASHA LOPEZ
30	JAMES FOX
55	JASON KIRCHER
110	KEVIN BARRETT
112	JOANN SIEGERT
258	OCCUPANT UNKNOWN
344	OCCUPANT UNKNOWN
351	OCCUPANT UNKNOWN
411	BLUM CO
502	SCOTT SHAFFER

PINE ST

2013

1331 ALSHA SIMMONS
1359 RICHARD SHAFFER

E 15TH ST**2008**

28	ROOSEVELT JACKSON
30	OCCUPANT UNKNOWN
55	DAN RUBA
110	KEVIN BARRETT
112	OCCUPANT UNKNOWN
230	MARY ASBELL
258	OCCUPANT UNKNOWN
344	ROBERT DRISCOLL
411	BLUM CO
502	HAROLD SHAFFER

PINE ST

2008

1331 JEFF BRENNER
1359 RICHARD SHAFFER

E 15TH ST**2003**

27	KOEHLER ACTNRNG & REAL ESTT
	KOEHLER AUCTIONEERIN
30	EMIL OTTING
55	DOUG SPAHN
110	KEVIN BARRETT
344	ROBERT DRISCOLL
411	BLUM CO
502	HAROLD SHAFFER

PINE ST**2003**

1331	TUTHILL SALLY & RICH
1359	RICHARD SHAFFER
1450	BOBS NEW & USED AUTO PARTS
	VIRTUS KIEFFER

E 15TH ST**1999**

27	OCCUPANT UNKNOWN
28	OCCUPANT UNKNOWN
31	OCCUPANT UNKNOWN
50	OCCUPANT UNKNOWN
55	DAN RUBA
110	KEVIN BARRETT
205	OCCUPANT UNKNOWN
344	ROBERT DRISCOLL
361	OCCUPANT UNKNOWN
502	HAROLD SHAFFER

PINE ST

1999

1359 RICHARD SHAFFER

E 15TH ST**1995**

28	OBERFOELL, BRIAN
31	VIP COFFEE SHOP & LAUNDROMAT
112	SIEGERT, JOANN
230	ASBELL, MARY M
258	HEIM, JAMES C
285	HEIM, JAMES C
351	KIRBY, ROBERT
411	BLUM CO
502	SHAFFER, HAROLD

PINE ST**1995**

1359 SHAFFER, RICHARD
1406 RIVER CITY TAP & GRILL
1450 BOBS DETAILING
BOBS USED CAR PARTS
OSTRANDER, DEBBIE

E 15TH ST**1992**

55	CULBERTSON, WALTER
230	ASBELL, MARY M
258	DRYER, JEAN
	SCHMITT, CINDY
351	BURNS, NANCY M
502	MESS, T
	SHAFFER, HAROLD

PINE ST

1992

1359 SHAFFER, RICHARD

E 15TH ST

1988

**15TH ST E -FROM 1500 CENTRAL AV
NORTHEAST**

ZIP CODE 52001

27 V I P Coffee Shop 557-7480

28 Krier Mary Jane 583-5647

30 Otting Emil B 556-8236

31 V I P Laundromat 582-1013

55 Apartments

1 Vacant

2 Bischoff

WHITE INTERSECTS

110★Weber John

112★Sadler Sheila M 582-9836

JACKSON ST INTERSECTS

230 Asbell Mary ☉ 588-3187

258 Vacant

258½ Vacant

WASHINGTON INTERSECTS

342 Weber Isabelle Mrs 583-5390

344★Davidson Sherry

351 Jackson Lyle M ☉ 556-2480

ELM ST INTERSECTS

411 Blum Co steel fabricators 582-5409

CMSTP&P INTERSECTS**PINE INTERSECTS**

501 Blum Co (stge)

502 Meyer Diane A

502½★Howell Carl 583-6400

507 Blum Co stge

MAPLE INTERSECTS**CEDAR INTERSECTS****SYCAMORE INTERSECTS**

6-

PINE ST

1988

907

**PINE ST -FROM 500 E 7TH
NORTHWEST**

ZIP CODE 52001

6-A

E 8TH INTERSECTS

E 13TH INTERSECTS

E 14TH ST INTERSECTS

1406 River City Tap & Grill tavern 557-0884

1450 Mihalakis Shirley Mrs © 556-7058

E 15TH ST INTERSECTS

1534 Blum Co (stge)

E 15TH ST

1983

**15TH ST E —FROM 1500 CENTRAL AV
NORTHEAST****ZIP CODE 52001**

27 Jim Appliance 588-3244

28★Krier Mary Jane 583-4868

30 Motsch Rose M 556-7239

31 Fifteenth Street Laundromat 556-9880

55 Dubuque Auction & Real Estate Service
556-6287

Kane Thomas P © 556-6287

WHITE INTERSECTS

110★Kitch Kathleen 588-3348

112 Vacant

JACKSON ST INTERSECTS

230 Asbell Mary Mrs © 588-3187

258 Vacant

258½ Vacant

WASHINGTON INTERSECTS

342 Weber Isabelle A 588-3549

344 Clark Hazel T Mrs 588-0811

351★Renne Gerald 583-5863

ELM ST INTERSECTS

411 Blum Co steel fabricators 582-5409

CMSTP&P INTERSECTS**PINE INTERSECTS**

501 Blum Co (stge)

502 Minalakis Phillip J © 556-7058

502½ Miller Ronald N 583-7937

E 15TH ST

1983

E 15TH ST—Contd

507 Blum Co stge

MAPLE INTERSECTS

660 Romack Lorraine W Mrs © 583-7619

CEDAR INTERSECTS**SYCAMORE INTERSECTS**

PINE ST 1983

	907
PINE ST —FROM 500 E 7TH NORTHWEST	
ZIP CODE 52001	
	6
E 8TH INTERSECTS	
E 13TH INTERSECTS	
1331 Horch Marcella M Mrs © 582-1902	
1359 Shaffer Richd H © 556-0328	
E 14TH ST INTERSECTS	
1404 Shaffer Harold D 556-5521	
1404½ Duck's Bait Shop 556-9334	
1406 Duck's Game Room 556-9383	
1450 Breitbach Mary Mrs	
1450½ Bobs Bait 556-0239	
E 15TH ST INTERSECTS	
1534 Blum Co (stge)	

E 15TH ST

1978

**15TH ST E —FROM 1500 CENTRAL AV
NORTHEAST**

6

ZIP CODE 52001

27 Coiffures Debut Salon 588-3244

28★Kool Aimee 556-4778

30★Wissel Mark 557-7253

31 Globel Co (Stge)

55 Lyman Harold H © 588-3151

Hasken Winifred Mrs

WHITE INTERSECTS

110★Sieverding Joel

112★Sprengelmeyer Eliz Mrs 582-3724

JACKSON ST INTERSECTS

230 Asbell Mary © 588-3187

258 Gassmann Kathryn M Mrs © 583-3235

258½ Vacant

WASHINGTON INTERSECTS

342 Schloz Ruby A Mrs 588-2214

344 Clark Hazel T Mrs 588-0811

351★Boehm Florence Mrs

ELM ST INTERSECTS

411 Blum Co steel fabricators 582-5409

CNW CROSSES

CMSTP&P INTERSECTS

PINE INTERSECTS

501 Blum Co (stge)

502★Ellis Patk R 583-5017

502½ Mihalakis Clyde 582-7710

507 Blum Co stge

MAPLE INTERSECTS

660 Romack Lorraine W Mrs © 583-7619

CEDAR INTERSECTS

SYCAMORE INTERSECTS

PINE ST

1978

PINE ST—Contd**AND E 13TH)****E 13TH INTERSECTS**

1331★Horch Marcella M Mrs © 582-1902

1359 Shaffer Richd H © 556-0328

1398 Robey Barbara 583-0220

E 14TH ST INTERSECTS

1404 Shaffer Harold 556-5521

1450 Breitbach Mary Mrs

E 15TH ST INTERSECTS

1534 Blum Co (stge)

E 16TH ST INTERSECTS**(NOT OPEN BET E 16TH AND
E 18TH)****E 18TH ST INTERSECTS****E 19TH ST INTERSECTS****GARFIELD AV INTERSECTS**

E 15TH ST

1973

27 Coiffures Debut Salon 588-3244

28★Hanson Charlene Mrs

30 Davenport Richd E

31 Maytag Launderette 556-9893

55 Hammerand Nettie Mrs © 588-3151

★Majerus Bernice

WHITE INTERSECTS

110 Roesner Carrie Mrs Mrs 582-7609

112 Holz Mabel M Mrs 582-9965

JACKSON ST INTERSECTS

230★Asbell Mary Mrs © 588-3187

258 Gassmann Kath M Mrs © 583-3235

258½ Ehlers Gerald 583-7262

WASHINGTON INTERSECTS

342 Schloz Elmer A 588-2214

344 Clark Hazel T Mrs 588-0811

351 Vacant

ELM ST INTERSECTS

411 Blum Co steel fabricators 582-5409

CGW CROSSES

CMSTP&P INTERSECTS

PINE INTERSECTS

501 Blum Co stge

502 Mihalakis John P © 582-2708

507 Blum Co stge

514 Vacant

516 Vacant

MAPLE INTERSECTS

660 Enz Emma B Mrs © 583-7619

663 Phillips Bertha P Mrs © 588-0232

673 Atchison Christina M Mrs © 588-0110

CEDAR INTERSECTS

SYCAMORE INTERSECTS

800 Independent Auto 583-9581

PINE ST 1973

PINE ST—Contd

(NOT OPEN BET E 8TH AV
AND E 13TH)

E 13TH INTERSECTS

1398 Billmeyer Alvin E 588-9752

E 14TH ST INTERSECTS

1404 Lightfoot Wm F trucker © 583-6232

1450 Billmeyer Richd L © 583-5575

E 15TH ST INTERSECTS

1534 Blum Co stge

1548 Bush Josephine A Mrs © 582-3037

E 16TH ST INTERSECTS

(NOT OPEN BET E 16TH AND
E 18TH)

E 18TH ST INTERSECTS

E 19TH ST INTERSECTS

GARFIELD AV INTERSECTS

E 15TH ST

1968

15TH ST E-Contd

55 SCHMIDT LUCILLE G MRS •
582-0711
55½ HOES CLARA P MRS 582-9788
---WHITE INTERSECTS
110 ROESNER CARRIE MRS 582-7609
112 HOLZ MABEL M MRS 582-9965
---JACKSON ST INTERSECTS
230 SAVARY CLIFFORD G • 583-3087
258 GASSMANN JOHN B • 583-3235
258½ EHLERS GERALD 583-7262
---WASHINGTON INTERSECTS
342 SCHLOZ ELMER A 588-2214
344 CLARK HAZEL T MRS 588-0811
351 JACKSON LYLE M • 588-3590
---ELM ST INTERSECTS
411 BLUM CO STEEL FABRICATORS
582-5409
---CGW CROSSES
---CMSTP&P INTERSECTS
---PINE INTERSECTS
501 BLUM CO STGE
502 DEUTSCH JOHN E • 583-7124
502½ DEUTSCH EDW W 588-0700
507 BLUM CO STGE
509 BLUM CO STGE
514 MILLER JOHN 583-1193
516 BILLMEYER ALVIN E •
---MAPLE INTERSECTS
660 ENZ EMMA B MRS • 583-7619
663 PHILLIPS CLARION P • 588-0232
673 ATCHISON CHRISTINA M MRS •
588-0110
---CEDAR INTERSECTS
---SYCAMORE INTERSECTS
800 INDEPENDENT AUTO WRECKING &
SALVAGE CO 583-9581

PINE ST

1968

4

PINE ST -FROM 500 E 7TH NORTHWEST

---ZIP CODE 52001

6

---E 8TH INTERSECTS

---(NOT OPEN BET E 8TH AV

---AND E 13TH)

---E 13TH INTERSECTS

1327 SCHADLE JEAN J MRS • 583-4204

1331 HORCH MARCELLA M MRS •

582-1902

1359 SCHAFFER RICH D

1398 BILLMEYER RICH D L • 588-0451

---E 14TH ST INTERSECTS

PINE ST 1968

PINE ST—Contd	
1404 TRIERWEILER LAWRENCE J •	
583-2402	
1406 LIGHTFOOT WM L •	583-9595
1410 PSAROS ANDREW J •	
1450 MIHALAKIS JOHN P •	583-5575
REAR TRI-STATE BAIT CO	583-5575
---E 15TH ST INTERSECTS	
1534 BLUM CO STGE	
1546 VACANT	
1546½ HOOK MALINDA MRS •	582-5614
1548 BUSH JOSEPHINE A MRS •	
582-3037	
1570 VACANT	
---E 16TH ST INTERSECTS	
---(NOT OPEN BET E 16TH AND	
---E 18TH)	
---E 18TH ST INTERSECTS	
---E 19TH ST INTERSECTS	
---GARFIELD AV INTERSECTS	

E 15TH ST

1963

6

15TH EAST—From 1500
Central av northeast to
Sycamore

19 Vacant

27 Lucille's Beauty Salon
582-3178

28 Nielsen Delores Mrs
588-0465

30 Portwine Harvey 583-3904

31-35 King Koin Launderette

55 Bassler Gertrude A Mrs ©
583-4584

White intersects

105 StMary's Catholic Church

105 StMary's Church

StMary's Credit Union
582-5165

110 Roesner Carrie Mrs
582-7609

112 Kohnen Clara Mrs
582-7662

Jackson intersects

230 Savary Clifford G ©
583-3087

258 Gassmann John B ©
583-3235

258½ Ehlers Gerald 583-7262

Washington intersects

342 Schloz Elmer A 588-2214

344 Beckus Al N 583-4469

351 Reisen Wm F ©
582-4953

Elm intersects

411 Blum Co steel fabricators
582-5400

CGW crosses

CMStP&P crosses

Pine intersects

501 Blum Co stge

502 Deutsch John E ©
583-7124

502½ Deutsch Edw W 588-0700

507-09 Blum Co stge

514 Dittle Edw

E 15TH ST

1963

15TH EAST--Contd	
516 Pierce Mamie A Mrs ©	
582-3886	
516½ Curiel John	
Maple intersects	
660 Enz Emma B Mrs ©	
583-7619	
663 Phillips Clarion P ©	
583-5135	
673 Atchison Christina M Mrs	
588-0110	
Cedar intersects	
Sycamore intersects	
800 Independent Auto Wrecking	
& Salvage Co 583-9581	
800-898 Independent Auto	
Wreckers stge	
801-899 Independent Auto	
Wreckers stge	

PINE ST 1963

6

E 8th intersects

(Not open bet E 8th av and E
13th)

E 13th intersects

1327 Schadle Jos F

1331 Horch Fred N ©

582-1902

1359 Mauer Carl L ©

582-2711

1359½ Mauer Carlton 582-2711

1398 Roshon Mary E ©

582-1141

E 14th intersects

1404 Trierweiler Lawrence J

© 583-2402

1406 Lightfoot Wm

1410 Psaros Andrew J ©

583-4880

1450 Mihalakis John P ©

583-3479

rear Tri State Bait Co

583-5575

E 15th intersects

1534 Vacant

1546 Weipert Eunice M Mrs

1546½ Hook Malinda Mrs ©

582-5814

1548 Bush Josephine A Mrs ©

582-3037

1570 Harry Jennie P Mrs ©

583-4126

E 16th intersects

(Not open bet E 16th and E
18th)

E 18th intersects

E 19th intersects

Garfield av intersects

E 15TH ST 1958**Mississippi River****6****15TH E — From 1500 Central av
northeast to Sycamore**

27 Lucille's Beauty Salon 2-3178

28 Miller Jos S 3-0159

29 Converse Louis R

30 Benzer Ray P 2-5958

31 Vacant

35 Vacant

48 Husemann Ernest L jr 2-4833

50 Stork Anna Mrs 3-4438

54 Vacant

bsmt Welu Lena Mrs 3-5998

55 Bassler Gertrude A Mrs ©
3-4584**White intersects**

105 St Mary's Cath Ch

110 Hammel Louis A 2-5663

112 Hoffmann Anna M 3-4725

Jackson intersects

230 Savary Clifford O ©

258 Gassmann John B © 3-3235

258½ Brecht J 3-7262

Washington intersects

342 Vacant

344 Wallace Claude E 2-9927

351 Reisen Wm F © 2-4953

Elm intersects411 Blum Co steel fabricators
2-5409**CGW crosses****CMStP&P crosses****Pine intersects**

501 Henge Michl

501½ Conrade Russell N

502 Deutsch John E © 3-7124

507 Johnson Geo C 3-5857

509 Atchison Benj R 3-8872

514 Perry Dwayne

516 Pierce Mamie A Mrs © 2-3886

516½ Mastin Wm H

Maple intersects

660 Enz Emma Mrs © 3-7619

Romack Kendall M 3-7619

663 Wittmann Matilda M Mrs ©

Widmar Jas A

673 Atchison Fieldon ©

Cedar intersects**Sycamore intersects**800 Independent Auto Wrecking &
Salvage Co 3-9581

PINE ST 1958

4

PINE — From 500 E 7th northwest
to Garfield av (not open bet E
8th av and E 13th and bet E 16th
and E 18th)

6

E 8th av intersects

(Not open bet E 8th av and E
13th)

E 13th intersects

1327 Schadle Francis A ③ 3-4204

1331 Horch Fred N ③ 2-1902

1359 Mauer Carl L ③ 2-1721

1359½ Potter Leslie

1398 Roshon John F ③ 2-1141

E 14th intersects

1404 Trierweiler Lawrence J ③
3-2402

1406 Kregel Aldo ③ 2-7591

1410 Psaros Andrew J ③

1450 Mihalakis John P ③ 3-3479

1470 Bennett Louise I Mrs

E 15th intersects

1534 Choike Michl J ③

1546 Brandenburg Jas jr

1546½ Hook Melinda Mrs ③ 3-8915

1548 Bush Harley L ③ 2-3037

1570 Harry Jennie Mrs ③ 3-4126

E 16th intersects

(Not open bet E 16th and E
18th)

E 18th intersects

E 19th intersects

Garfield av intersects

E 15TH ST 1954

6

**15TH E—From 1500 Central
av northeast to Sycamore**

28 Miller Jos 3 3-0159

30 Miller Cadie Mrs 4
2-5958

48 Roggensack LeRoy W 3
2-0135

50 Stork Anna Mrs 2 3-4438

54 Welu Lena Mrs 1
3-5998

55 Bassler Gertrude A Mrs
1 © 3-4584

Charland Jos A 4

White intersects

105 StMary's (RC) Church

110 Hammel Louis A 5
2-5663

112 Hoffmann Anna 2
3-4725

Jackson intersects

230 Savary Clifford G 3 ©

258 Gassmann John B 2 ©
3-3235

258½ Brecht Victor J 2
3-7262

**Washington inter-
sects**

342 Abing Mae A Mrs 2
2-4794

344 Behrens Max C 2

351 Reisen Wm F 2 ©
2-4953

Elm intersects

cor Pittsburgh Plate Glass
Co whse

411 Blum Co steel 2-5409

CGWRR crosses

CMStP&PRR crosses

Pine intersects

501 Perry Paul 5

Shoop Eva Mrs 1

E 15TH ST

1954

15TH E—Contd

501 $\frac{1}{2}$ Conrad Russell 2
2-7308

Benzer Edw 1

502 Deutsch Edw J 5 ©
3-7124

Bauer Mary Mrs 1

507 Johnson Geo C 2
3-5857

509 Atchison Benj 6 3-8872

511 Wright Robt E 5
2-9956

514 Brokes John jr 2

516 Pierce Mamie Mrs 1 ©
2-3886

516 $\frac{1}{2}$ Laufenberg Wayne L 3
Maple intersects

660 Enz Emma Mrs 2 ©
3-7619

663 Witmann Jos J 2 ©
3-7586

Widmar Jas 3

673 Atchison Fieldon 6 ©

Cedar intersects

754 Schumacher Melvin F 5 ©

754 $\frac{1}{2}$ Atchison Edw 1

Sycamore intersects

PINE ST 1954

PINE—Contd

**E Thirteenth inter-
sects**

1327 Witry Francis 6 ☉
3-4204

Schadle John E 4

1331 Horch Fred 5 ☉
2-1902

1359 Mauer Carl 6 ☉
2-1721

Wilson Ernest R 2

1398 Roshon John F 2 ☉
2-1141

**E Fourteenth inter-
sects**

1404 Trierweiler Lawrence
J 7 ☉ 3-2402

1406 Kregel Aldo 3 ☉
2-7591

1410 Psaros Andrew J 6 ☉
2-3277

rear Hoag Josephine Mrs 1

1450 Bennett Floyd C 9 ☉
2-3923

1470 Bennett Wm H 5

E Fifteenth intersects

1510 Pelzer Albert H 1

1534 Choike Michl J 3 ☉

1546 Hook Jos H 5 ☉
3-8915

1546 $\frac{1}{2}$ Hook Melinda Mrs
2 ☉

1548 Bush Jos H 5 ☉
2-3746

1570 Harry Earl L 4 ☉
3-4126

rear Moore Danl B 3

**E Sixteenth inter-
sects**

(Not open between
E Sixteenth and
E Eighteenth)

**E Eighteenth inter-
sects****E Nineteenth inter-
sects****Garfield av intersects**

501 E. 15th Street

501 E 15th Street
Dubuque, IA 52001

Inquiry Number: 4457274.1
November 05, 2015

The EDR-City Directory Image Report

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Executive Summary

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Thank you for your business.

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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 city directory data at 5 year intervals.

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>
2013	☐	☒	Cole Information Services
2008	☐	☒	Cole Information Services
2003	☐	☒	Cole Information Services
1999	☐	☒	Cole Information Services
1995	☐	☒	Cole Information Services
1992	☐	☒	Cole Information Services
1988	☐	☒	Polk's City Directory
1983	☐	☒	Polk's City Directory
1978	☐	☒	Polk's City Directory
1973	☐	☒	Polk's City Directory
1968	☐	☒	Polk's City Directory
1963	☐	☒	Polk's City Directory
1958	☐	☒	Polk's City Directory
1954	☐	☒	Polk's City Directory

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FINDINGS

TARGET PROPERTY STREET

501 E 15th Street
Dubuque, IA 52001

No Addresses Found

FINDINGS

CROSS STREETS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
<u>E 16TH ST</u>		
2013	pg. A1	Cole Information Services
2008	pg. A3	Cole Information Services
2003	pg. A5	Cole Information Services
1999	pg. A7	Cole Information Services
1995	pg. A9	Cole Information Services
1992	pg. A11	Cole Information Services
1988	pg. A13	Polk's City Directory
1983	pg. A15	Polk's City Directory
1983	pg. A16	Polk's City Directory
1978	pg. A18	Polk's City Directory
1978	pg. A19	Polk's City Directory
1973	pg. A22	Polk's City Directory
1968	pg. A24	Polk's City Directory
1963	pg. A26	Polk's City Directory
1963	pg. A27	Polk's City Directory
1958	pg. A29	Polk's City Directory
1958	pg. A30	Polk's City Directory
1954	pg. A32	Polk's City Directory
1954	pg. A33	Polk's City Directory

MAPLE ST

2013	pg. A2	Cole Information Services
2008	pg. A4	Cole Information Services
2003	pg. A6	Cole Information Services
1999	pg. A8	Cole Information Services
1995	pg. A10	Cole Information Services
1992	pg. A12	Cole Information Services
1988	pg. A14	Polk's City Directory
1983	pg. A17	Polk's City Directory
1978	pg. A20	Polk's City Directory
1978	pg. A21	Polk's City Directory
1973	pg. A23	Polk's City Directory

FINDINGS

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
1968	pg. A25	Polk's City Directory
1963	pg. A28	Polk's City Directory
1958	pg. A31	Polk's City Directory
1954	pg. A34	Polk's City Directory
1954	pg. A35	Polk's City Directory

City Directory Images

E 16TH ST**2013**

40	MAYRA BAUTISTA
	ROBERTO CERVANTES
247	JENNA WEBER-DAVIS
249	BETTY NELSON
344	PHILIP REYNOLDS
357	BERNARD ZENNER
358	OCCUPANT UNKNOWN
360	SHIRLEY KEMLER
394	DALE ARENSDORF
395	MARY LEICK
508	16TH ST AUTOMOBILE
524	MILTON SCHWARTZ
540	ARRON COLE
574	OCCUPANT UNKNOWN
1215	MULGREW OIL CO
1255	WENDYS

MAPLE ST 2013

1437	OCCUPANT UNKNOWN
1443	NICHOLAS SCHWARTZ
1450	MILTON SCHWARTZ
1476	RANDY MEYER
1486	CHARLES GOODWIN
1498	OCCUPANT UNKNOWN
1502	OCCUPANT UNKNOWN
1570	OCCUPANT UNKNOWN
1576	OCCUPANT UNKNOWN

E 16TH ST**2008**

40	ROBERTO CERVANTES
247	JEFFREY REYNOLDS
344	OCCUPANT UNKNOWN
357	JENNIFER MCNEE
358	OCCUPANT UNKNOWN
360	SHIRLEY KEMLER
394	RICHARD ARENSDORF
395	DICK HOWELL
524	MILTON SCHWARTZ
540	JOHN TENANT
574	AIRPORT INN
	MILTON SHWARTZ
1215	B P AMOCO
	BLIMPIE SUBS & SALADS
	BP AMOCO AUTO TRUCK PLAZA
1255	WENDYS

MAPLE ST 2008

1443	NICHOLAS SCHWARTZ
1450	MILTON SCHWARTZ
1476	RANDY MEYER
1486	CHARLES GOODWIN
1502	AMBER BEHR
	STEPHANY SCHWARTZ
1517	ANTHONY ZENNER
1553	TOM RONEK
1575	SHIRLEY MIHALAKIS
1576	CAROLE TRACY

E 16TH ST**2003**

40	HEIDI COOK
	MARIO GONZALEZ
247	DUANE RYNESS
249	ELIZABETH HONEYFIELD
344	ALVIN WERNIMONT
394	MICHAEL MARTIN
395	ROSEMARY HOWELL
540	CRIS LENZ
574	AIRPORT INN
	ROBERT SCHWARTZ
	RYAN LOSO
701	FARMLAND FOODS RETAIL MARKET
	KENNETH REIMER
760	16TH ST AUTO
1215	AMOCO FOOD SHOP
	BLIMPIES SUBS & SALADS
1255	WENDYS OLD FASHIONED HMBRGR

MAPLE ST 2003

1402	STEVES STARTING & TWNG SRVC
1486	JACQUE RUBADEAU
1498	DENNIS KARWOSKI
1502	ROBERT DUNPHY
1517	LOUIS DUBUQUE
1552	IRENE WALTZ
1553	PHILLIP KREPFLE
1570	JOHN MCLAUGHLIN
1575	SHIRLEY MIHALAKIS
1576	KIRK TRACY

E 16TH ST**1999**

40	ROBERTO CERVANTES
247	DANIEL ARLEN
354	OCCUPANT UNKNOWN
357	JENNIFER MCNECE
358	OCCUPANT UNKNOWN
360	SHIRLEY KEMLER
394	RICHARD ARENSDORF
395	DICK HOWELL
524	MILTON SCHWARTZ
574	AIRPORT INN
1215	AMOCO 16TH ST AUTO PLAZA
1255	WENDYS OLD FASHIONED HAMBURGERS

MAPLE ST 1999

1401	AAA STEVES STARTING & TOWING STEVES AAA STARTING & TOWING SERVICE
1450	MILTON SCHWARTZ
1476	RANDY MEYER
1486	CHARLES GOODWIN
1498	JILL JACOBSON
1502	AMBER BEHR STEPHANY SCHWARTZ
1517	ANTHONY ZENNER
1553	TOM RONEK
1575	SHIRLEY MIHALAKIS
1576	CAROLE TRACY

E 16TH ST**1995**

40	KRIER, JUNE
247	CLENDENEN, LLOYD
249	DENLINGER, WILLIAM
344	WEIDENBACHER, DEBBIE
357	REITER, ANDREW
360	KEMLER, ROBERT J
394	HALDANE, MICHAEL
395	HOWELL, DICK SR
540	STREFF, CHAD
574	AIRPORT INN
	SCHWARTZ, KIM
701	FDL FOODS RETAIL MARKET
1630	BERG, GARY
	MITCHELL, ANNETTE
	NEYENS, ED

MAPLE ST 1995

1437	WANDIN, ERIC
1443	OCCUPANT UNKNOWNNN
1445	OCCUPANT UNKNOWNNN
1450	SCHOENBERGER, DON
1476	OCCUPANT UNKNOWNNN
1486	RUBADEAU, JACQUE
1498	OCCUPANT UNKNOWNNN
1502	SCHWARTZ, ROBERT
1517	MIHALAKIS, LOUIE G
1552	OCCUPANT UNKNOWNNN
1553	KREPFLE, PHILLIP
1570	MCLAUGHLIN, JOHN JR
1575	MIHALAKIS, SHIRLEY
1576	TRACY, EDWARD J
1597	TURNMEYER, EARL H

E 16TH ST**1992**

40	CASEL, LOIS J
	NANK, RANDY
	ULLAND, ARTHUR
247	CLENDENEN, LLOYD
249	DENLINGER, WILLIAM
357	REITER, ANDREW
360	KEMLER, ROBERT J
395	HOWELL, DICK SR
540	ROTH, STEVE
574	SCHWARTZ, KIM

MAPLE ST 1992

0	KLAUER, ROBERT D
1437	WANDIN, ERIC
1445	MOORE, MARY A
1450	SCHOENBERGER, DON
1486	RUBADEAU, JACQUE
1502	ALLEN, R
	SHUMAKER, SHAWN
1517	MIHALAKIS, LOUIE G
1553	KREPFFLE, PHILLIP
1570	MCLAUGHLIN, JOHN JR
1575	MIHALAKIS, SHIRLEY
1576	TRACY, EDWARD J

E 16TH ST

1988

6

**16TH ST E -FROM CENTRAL AV
NORTHEAST**

ZIP CODE 52001

40 Hanson Melvin A 556-4330

WHITE ST INTERSECTS

JACKSON INTERSECTS

247 Clendenen Lloyd R 582-4313

249 Goeke James

WASHINGTON ST INTERSECTS

344 Mc Cann Clara M ☉ 583-2315

357 Reiter Ruby Mrs 583-0388

358 No Return

360 Kemler Robt J 583-8487

394 Kenseth Wendy L 588-2518

395 Howell Dick R ☉ 583-9843

ELM ST INTERSECTS

6-A

PINE ST INTERSECTS

540 Anfinson Jean M ☉ 582-8500

574 Airport Inn Tavern 557-0885

574½ Schwartz Peter 557-0855

MAPLE INTERSECTS

701 F D L Foods Inc meat packers 588-5400

702 Vacant

SYCAMORE ST INTERSECTS

KERPER BLVD INTERSECTS

GREYHOUND PARK RD INTERSECTS

end Chaplin Schmitt Memorial Park

Mc Aleece Gerald Red Recreation

Complex

MAPLE ST 1988

6-A

**MAPLE ST -FROM 600 E 13TH
NORTHWEST**

ZIP CODE 52001

E 14TH INTERSECTS

1402 Weber Violet ☉

1437 Wandin Eric H ☉ 582-2420

1443 Vacant

1445 Moore Mary A 582-4634

1450 Schoenberger Irma J 583-0731

1476 Haigh Dorothy D ☉

1486 No Return

1498★Kaiser Wm

E 15TH INTERSECTS

1502 Puccio Luetta M

1502½★Puccio Jody 582-5319

1517 Mihalakis Louie G ☉ 556-0537

1552 Waltz John J ☉

1553 Vacant

1570 Mc Laughlin John M Jr ☉ 582-5868

1575 Vacant

1576 Tracy Carole A ☉ 583-3236

1597 Vacant

E 16TH ST INTERSECTS

E 16TH ST

1983

6

**16TH ST E —FROM CENTRAL AV
NORTHEAST****ZIP CODE 52001**

40 Hanson Melvin A 556-4330

40½ Montag Delores C 582-0725

WHITE ST INTERSECTS**JACKSON INTERSECTS**

247 Vacant

260 Wiedenbacher Marge 582-7672

WASHINGTON ST INTERSECTS

344 Mc Cann Clara M © 583-2315

357 Reiter Andrew 583-0388

358 Walker Christine A Mrs © 582-4594

360 Kemler Robt J 583-8487

394 Kelly Wendy L 583-5478

395 Howell Dick R © 583-9843

ELM ST INTERSECTS**PINE ST INTERSECTS**

540 Anfinson Jean M © 582-8500

574 Airport Inn Tavern 556-9548

574½★Mihalakis Ellis

E 16TH ST

1983

MAPLE INTERSECTS**701 F D L Foods Inc meat packers 588-5400****760 Vacant****SYCAMORE ST INTERSECTS****KERPER BLVD INTERSECTS****end Sixteenth Street Conservation Park**

MAPLE ST 1983

**MAPLE ST —FROM 600 E 13TH
NORTHWEST**

ZIP CODE 52001

E 14TH INTERSECTS

1402 Weber Violet

1437 Wandin Eric H © 582-2420

1443 Vacant

1445 Moore Mary Mrs 582-4634

1450 Schoenberger Irma J © 583-0731

1476 Haigh Dorothy D Mrs ©

1486 No Return

1498 Gottschalk Steven J 557-7839

E 15TH INTERSECTS

1502 Eichorn Jack J 557-1406

1502½ Vacant

1517 Shaffer Leonard G

1551 Vacant

1552 Waltz John J © 582-1909

1553 Vacant

1570 Mc Laughlin John M 582-5868

1575 Lyons Ralph D © 556-3226

1576 Tracy Edw J © 583-3236

1597 Vacant

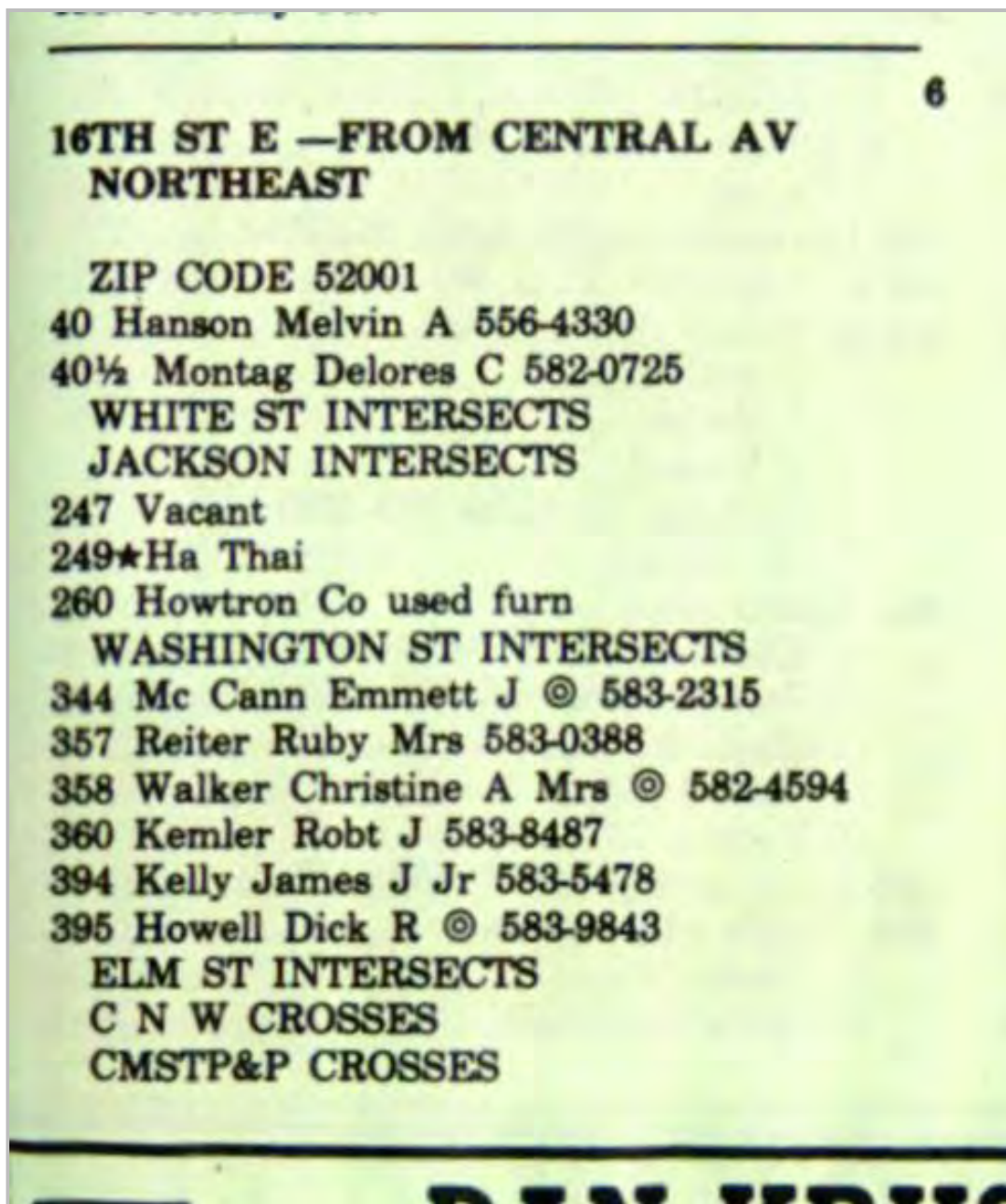
E 16TH ST INTERSECTS

E 17TH ST INTERSECTS

E 18TH ST INTERSECTS

E 16TH ST

1978



E 16TH ST

1978

10

PINE ST INTERSECTS

540 Anfinson Jean M Mrs © 582-8500

574 Airport Inn Tavern 556-9548

574½ Vacant

Mihalakis Ellas J

MAPLE INTERSECTS

620 Vacant

649 Dubuque Packing Co meat packers
588-6200

650 Tschiggfrie Esther E Mrs ©

760 Johnny's Tap & Grill tavern & restr
556-5015**SYCAMORE ST INTERSECTS**
end Sixteenth Street Conservation Park

R

MAPLE ST 1978

6

**MAPLE ST —FROM 600 E 13TH
NORTHWEST**

ZIP CODE 52001

E 14TH INTERSECTS

1402 Weber H J
1437 Wandin Eric H © 582-2420
1443★Moore Gary 556-2360
1445 Moore Mary Mrs 582-4634
1450 Schoenberger Sy © 583-0731
1454 Haigh Alfred J 582-9267
1454½ Moore Richd 556-7811
1476 Haigh Fieldon C © 588-2402
1486 No Return
1489 Dubuque Packing Co (stge)
1498★Mills Ronald 582-6138

E 15TH INTERSECTS

1502 Jennie's Grocery 582-9943
O'Mara Genevieve C 582-9943
1502½ Fern Burton A 582-2845
1517 Shaffer Leonard G
1534 Vacant
1536 Vacant
1551★Boge Darlene
1552 Hank's Trucking 582-3826
Key City Wrecking 582-3826
Waltz John J © 582-3826
1553★Dorsey Thos R
1570 Mc Laughlin John 582-5868
1575 Mihalakis Phillip J © 588-9231
1576 Tracy Edw J © 583-3236
1580 Vacant

MAPLE ST 1978**170**

1590 Ward Richd D 583-9393**1597★Gottschalk Steven J 557-7839****E 16TH ST INTERSECTS****E 17TH ST INTERSECTS****E 18TH ST INTERSECTS**

4**14**

E 16TH ST

1973

**16TH ST E —FROM CENTRAL AV
NORTHEAST**

6

ZIP CODE 52001

40 Hanson Melvin A 583-1684

40½ Montag Delores C 582-0725

WHITE ST INTERSECTS

JACKSON INTERSECTS

247 Kemler Ida J Mrs 583-1902

249 Vacant

WASHINGTON ST INTERSECTS

344 Mc Cann Emmett J © 583-2315

357 Reiter Andrew H 583-0388

358 Walker Wm E © 582-4594

360 Kemler Robt J © 583-8487

394 Henson Sammie 582-9350

395 Howell Dick R © 583-9843

ELM ST INTERSECTS

C N W CROSSES

CMSTP&P CROSSES

PINE ST INTERSECTS

508 Jellison Joseph V © 588-9407

540 Anfinson Jean M Mrs © 582-8500

574 Airport Inn Tavern 556-9548

574½ Cole Richd E 588-2176

MAPLE INTERSECTS

620 Lona's Tap & Grill tavern & restr
556-2767649 Dubuque Packing Co meat packers
588-6200

650 Tschiggfrie Joseph E © 583-7673

700 Packers Tap & Grille tavern 556-9880

760 Johnny's Tap tavern & restr 556-5015

760½ Vacant

SYCAMORE ST INTERSECTS

6

MAPLE ST 1973

101

1402 Weber Fred
1418 Andresen Viola M Mrs © 583-7245
1437 Wandin Eric H © 582-2420
1443 Schoenberger Donald M 583-0731
1445 Moore Mary Mrs 582-4634
1450 Mihalakis Phillip L © 582-8265
1454 Mihalakis Bryan © 556-3702
1476 Haigh Fieldon C © 588-2402
1486 Rubadeaux Aimee C Mrs 582-4375
1489 Dubuque Packing Co
1498 Weidenbacher Lori Mrs

E 15TH INTERSECTS

1502 Jennie's Grocery 582-9943
O'Mara Genevieve C 582-9943
1502½ Fern Burton A 582-2845
1517 Ward Donald F 556-3622
1531 Kendall Margt E Mrs © 582-3930
Rear Joyce Edw
1531½ Ferry Clarence
1534 Mayers Barbara Mrs
1536 Brown Hubert W 583-0668
1551 Schoenberger Donald J 556-1247
1552 Key City Wrecking 582-3826
Waltz John J © 582-3826
1553 Ohnesorge Mark C
1570 Billmeyer Geo B © 583-4746
1575 Mihalakis Phillip J 588-9231
1576 Tracy Edw J © 583-3236
1580 Jewell Alton 583-2615
1590 Klein Mildred A Mrs

Recycling★Lee Jenni Mrs 556-2630

E 16TH ST INTERSECTS

E 17TH ST INTERSECTS

1703 Vacant
1703½ Vacant
1715 Dubuque Packing Co disp ofc
1717 Rowley Interstate Transportation Co Inc
refrigeration trans 583-9163
1723 Vacant
1723½ Vacant

E 18TH ST INTERSECTS

E 16TH ST

1968

6

16TH ST E -FROM CENTRAL AV
NORTHEAST

---ZIP CODE 52001
40 HANSON MELVIN A 583-1684
40½ MONTAG DELORES C 582-0725
---WHITE ST INTERSECTS
---JACKSON INTERSECTS
247 KEMLER IDA J MRS 583-1902
249 FOX GEO C • 583-6794
---WASHINGTON ST INTERSECTS
344 MC CANN EMMETT J • 583-2315
357 LENSTRA ORVILLE P • 583-8144
358 WALKER WM E 582-4594
360 KEMLER ROBT J 583-8487
394 LANNON GEO D 582-7528
395 HOWELL DICK R • 583-9843
---ELM ST INTERSECTS
---CGW CROSSES
---CMSTP&P CROSSES
---PINE ST INTERSECTS
508 JELLISON JOSEPH V •
540 ANFINSON JEAN M MRS • 582-0104
573 GRUNZIG ROY
574 AIRPORT INN TAVERN 582-9281
574½ MIHALAKIS ELLAS J •
---MAPLE INTERSECTS
620 LONA'S TAP & GRILL TAVERN &
RESTR 582-9492
649 DUBUQUE PACKING CO MEAT
PACKERS 583-5751
650 TSCHIGGFRIE JOSEPH E •
583-7673
690 SCHOLTES HAROLD M 588-9771
700 JACK & JOHN'S TAP TAVERN
760 SARRIS TAP TAVERN & RESTR
582-9165
760½ VACANT
---SYCAMORE ST INTERSECTS

MAPLE ST 1968

MAPLE ST -FROM 600 E 13TH
NORTHWEST

6

---ZIP CODE 52001

---E 14TH INTERSECTS

1402 HINZ EMMA L MRS • 583-4595

1418 ANDRESEN LE ROY H • 583-7245

1437 WANDIN ERIC H • 582-2420

1443 SCHOENBERGER DONALD M
583-0731

1445 MOORE MARY MRS 582-4634

1450 MIHALAKIS PHILLIP L •
582-8265

1454 MIHALAKIS LOUIS P • 583-9858

1476 HAIGH FIELDON C • 588-2402

1486 STEUER GEO J • 583-0302

1489 DUBUQUE PACKING CO

1498 PUCCIO DONALD B

---E 15TH INTERSECTS

1502 JENNIE'S GROCERY 582-9943

1502½ FERN BURTON A 582-2845

1517 WARD DONALD F 588-0178

REAR VACANT

1531 KENDALL JAMES E • 582-3930

REAR RUDOLPH EDW

1531½ FERRY CLARENCE

1534 MEYER RUTH A MRS • 588-2253

REAR VACANT

1536 GOSSMAN DORIS MRS

1552 KEY CITY WRECKING AUTO

WRECKING 582-3826

WALTZ JOHN J • 582-3826

1553 MILLER JACOB R • 583-5377

1570 BILLMEYER GEO B • 583-1985

1575 EHLERS JOANNE MRS

1575½ MIHALAKIS PHILLIP J 588-9231

1576 TRACY EDW J • 583-3236

1580 VAN DUELMAN MAYME E MRS •
582-1181

1590 HOOVER JOHN S 588-1398

1595 VACANT

1597 JEWELL ALTON 583-2615

---E 16TH ST INTERSECTS

1607 WEBER SIMON E 583-4383

1609 TRIERWEILER GARY L 588-9717

1649 SCHOENBERGER ROSE A MRS •
583-2798

1653 MILLER NICHOLAS D 582-3283

1655 BLOCK CHARLES A 588-1634

1670 DUBUQUE PACKING CO WHSE

1671 MOORE RICHD P 583-8726

1679 PFEIFFER ERNEST A • 583-4267

---E 17TH ST INTERSECTS

1703 VACANT

1703½ VACANT

1715 DUBUQUE PACKING CO DISP OFC

1717 ROWLEY INTERSTATE

TRANSPORTATION CO INC

REFRIGERATION TRANS 583-9163

1723 ROKUSEK CHARLES C • 582-2615

1723½ VACANT

1735 VACANT

---E 18TH ST INTERSECTS

E 16TH ST

1963

	6
16TH EAST—From Central av northeast beyond Syca- more	
40 Kingfield Josephine Mrs	
583-8550	
40½ Kolarik Clara Mrs	
582-2516	
White intersects	
Jackson intersects	
247 Vacant	
249 Vacant	
Washington intersects	
344 McCann Emmett J ©	
583-2315	
357 Lenstra Orville P	
583-8144	
358 Walker Wm E	582-4898
360 Kemler Robt J	583-8487
394 Lannon Geo D ©	
582-7528	
395 Williams Donald K	
583-1955	
Elm intersects	
CGW crosses	
CMStP&P crosses	
Pine intersects	
508 Bargman John E ©	
540 Anfison Bill ©	582-0104
540½ Vacant	
553 Vacant	
573 Selle Wayne J	
574 Airport Inn Tavern	
582-9281	
574½ Wiest Karen R	
Peterson Judy A Mrs	
E. LIMBER CO	

E 16TH ST

1963

16TH EAST—Contd

Maple intersects

620 Lona's Tap & Grill

582-9492

649 Eleanor's Tap tavern

582-9098

650 Tschiggfrie Jos E ©

583-7673

690 Cavanaugh Ralph S ©

583-7660

700 Harriett's Tap 582-9341

701-09 Dubuque Packing Co

meat packing

583-5751

760 Sarris Tap tavern

582-9165

760 $\frac{1}{2}$ Smith Evelyn MrsSycamore intersects

MAPLE ST 1963

240

MAIN SOUTH—Contd
520 Illinois Central RR Co
round hse 582-5549

6

MAPLE—From 600 E 13th
northwest to E 18th

E 14th intersects

1402 Hinz Emma L Mrs ©
583-4595

1418 Andresen LeRoy H ©
583-7245

1437 Wandin Eric H ©
582-2420

1445 Leik Wm © 582-7966

rear Thimmesch Harold G ©

1450 Gaston Chas C ©
582-1202

1454 Dubuque Disposal Co
583-5109

Schwartz Milton E ©
583-5109

Mihalakis Louis P ©
583-5109

Brandes Chas 582-4165

1476 Haigh Fieldon C ©

1486 Steuer Geo J © 583-0302

1489 Dubuque Packing Co
(casing dept)

1498 Polkinghorn Marcella M

E 15th intersects

1502 Leidinger Gro 582-9943

1502½ Leidinger Belle A Mrs
© 582-9943

1517 Ward Donald F 588-0040

1517½ Kendall John W ©

1531 Kendall Jas E © 582-3930

rear Rozales Frank

rear Kall John B

1534 Meyer Chas E © 572-3293

rear Meyer Conrad F

1536 Bilkmeier Alvin

1552 Waltz John J © 582-3826

Forestry Products wood
chips 582-3826

1553 Miller Jacob R ©
583-5377

1570 Apel Eliz M Mrs ©
583-7721

1575 Vacant

1576 Tracy Edw J © 583-3236

1580 VanDuelman Mayme E
Mrs © 582-1181

1597 Jewell Alton W

E 16th intersects

1607 Weber Simon E 583-4383

1609 Fulbright Delbert L
582-0500

1614 Mikalakis Phillip

1614½ No return

1626 McLaughlin Florence C ©
582-8743

1635 McLaughlin Cyril M ©
583-3380

1649 Schoenberger Rose A Mrs
583-2798

1653 Miller Nicholas D
582-3283

1653½ Miller Robt E

1655 Mihalakis Viola C Mrs ©
582-2833

1670 Dubuque Packing Co whse

1671 Moore Richd P 583-8726

1679 Pfeiffer Ernest A ©
583-4267

E 17th intersects

1703 Ney's Grocery 582-6888

1715 Moore Mary A Mrs 582-
4634

1717 Schoenberger Donald M
583-0731

1720 Mihalakis Louis P stge

1723 Rokusek Chas C ©
582-2615

1723½ Bradley Wilson"

1726 Mihalakis Louis P
salvage yd

1735 Blaser Edw

1750 Vacant

1770 Vacant

E 18th intersects

14

MAPLE (E Dubuque)—From
Valley east 2 blks 2

north of Division

Dalen LeRoy E ©
742-3365

13

MAPLEWOOD COURT—

From Oak Crest circles
west

410 Leick Norbert J ©
582-0521

E 16TH ST

1958

403 72 Vacant

6

16TH E — From 1600 Central av
northeast bey Sycamore

40 Kingfield Josephine Mrs 3-8550

40½ Oster Lucille H 3-6940

White intersects

Jackson intersects

247 Budde Julius A 3-4384

249 Kehoe Rose Mrs 3-0364

Washington intersects

344 McCann Emmett J © 3-2315

357 Lenstra Orville P 3-8144

358 Mai Robt J 3-1400

360 Mai Wm A © 3-1515

394 Lannon Geo D © 2-7528

395 Brocklinger Jos F

Elm intersects

CGW crosses

CMStP&P crosses

Pine intersects

508 Bargman John E ©

540 Folsom Joan Mrs 2-4826

540½ Davis Albert

553 Vacant

553½ Vacant

573 Rapp Earl jr 3-5209

574 Airport Inn Tavern 2-9281

574½ Troy Leonard C

Maple intersects

620 Dot's Tap & Grill 2-9375

649 Jean's Grill

Meander Inn tavern 2-9098

650 Tschiggfrie Jos E © 3-7673

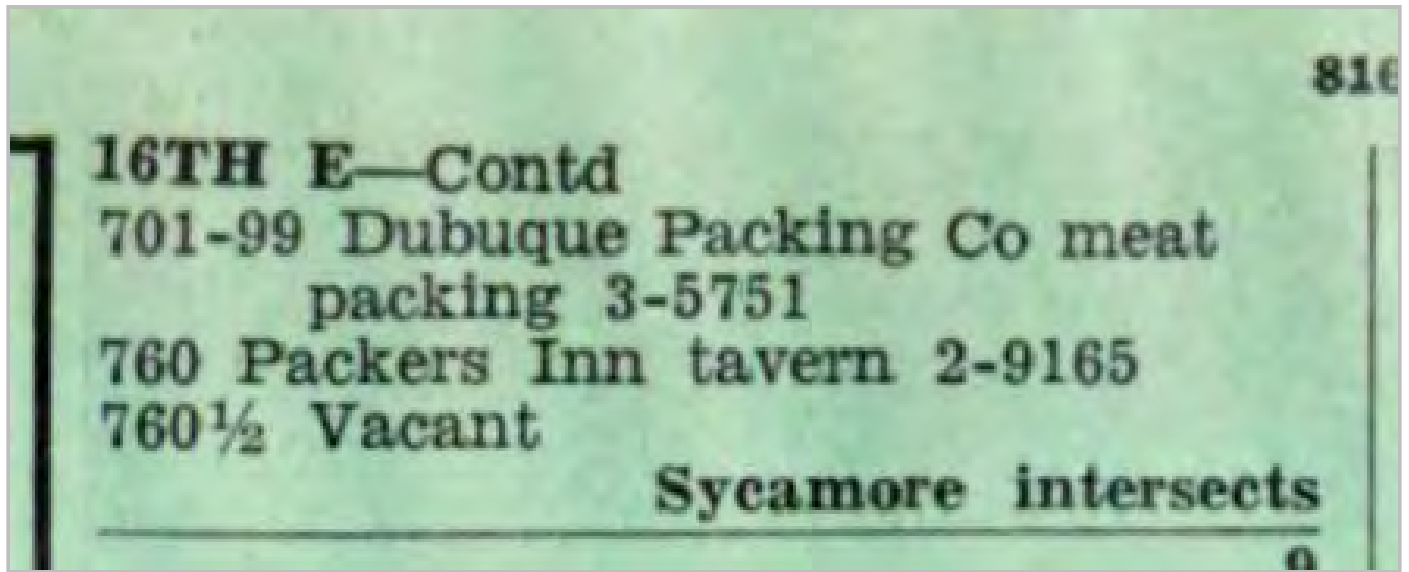
690 Cavanaugh Ralph S © 3-7660

Cedar intersects

700 Harriett's Tap 2-9341

E 16TH ST

1958



MAPLE ST 1958

MAIN—Contd

2018 Reimer Fred A @ 2-2796
 2024 Hanover Leo P @
 2053 Hannan Bernard J @ 2-8571
 2071 Tigges Oscar L jr @
 2072 Johanningmeier Justin @
 2-2737
 2072½ Fitzpatrick Frank J 2-2451
 Lowell begins
 2105 Kiffer Mark L 2-0291
 2105½ Avenarius Milton A jr 3-2961
 2108 No return
 2117 Schmid Otto J @ 2-5321
 2124 Lenz Caroline Mrs @
 2130 Neuwoehner Anthony W @
 3-3891

Klingenberg ter begins

2136 Froehle Jos B @ 3-1953
 2137 Noonan Jos F @ 2-0770
 2146 Schmidt Max E @ 2-1221
 2147 Stoewer Edwin H 2-1487
 2151 Gronau Herman O @ 2-4651
 2156 Lange Eliz A Mrs @ 2-8782

Kaufmann av intersects

5

MAIN S — From 200 Dodge south
bey Railroad

Dodge intersects

10 Intl Harvester Co farm equip
 2-7233
 15 Behr J J Implement Co agrl
 equip 3-7752

Charter begins

190 K & K Heating Co 2-0151
 200 Crescent Elec Supply Co 3-3585
 215 Crescent Elec Supply Co whse
 3-6411
 250 Blackhawk Industries Inc elec
 equip mfrs 2-3618
 300 Rainbo Oil Co 2-7291

Railroad intersects

378-400 Midwest Steel Fabricators
 Co 3-9271
 405 Armour & Co (stock yds) 3-6475
 520 Illinois Central R R Co round
 hse 2-5549

6

MAPLE — From 600 E 13th north-
west to E 18th

1398 Nicks Michl @ 2-2830
 Andresen Robt C

E 14th intersects

1402 Hinz Ernest W @ 3-4595
 1418 Andresen LeRoy H @ 3-7245
 1434 Howell Dick R
 1437 Wandin Eric H @ 2-2420
 1445 Halfhill Geo A @ 2-7966
 rear Timmersch Harold G @
 1450 Slivken Miriam Mrs @ 3-3940
 1454 Mihalakis Louis P @ salvage
 dlr 3-5109

Brandes Chas 2-4165

1476 Haigh Feldon C @
 1486 Steuer Geo J @ 3-0302
 1489 Dubuque Packing Co (casing
 dept)

1498 Kuhle Jean Mrs 2-0104

E 15th intersects

1502 Leidinger Gro 2-9943
 1502½ Leidinger Belle A Mrs @
 2-9943
 1517 Ward Donald F 3-1288
 1517½ Kendall John W @
 1531 Kendall Jas E @ 2-3930

1531½ Rozales Frank
 1534 Meyer Chas E @ 2-3293
 1534½ Meyer Conrad F
 1536 Howell Ronald
 1551 Guenther Chris
 1552 Waltz John J @ 2-3826
 1553 Miller Jacob @ junk 3-5377
 1570 Apel Michl @ 3-7721
 1575 Curiel Hazel L Mrs 3-9488
 1576 Tracy Edw J @ 3-3236
 1580 VanDuelman Frank J @ 2-1181
 1590 Jewell Alton W
 1597 Ingle Earl

E 16th intersects

1607 Weber Simon E 3-4383
 1609 Fullbright Delbert L 2-0500
 1614 Freiburger John J 3-6312
 1614½ Scheffert Thos C
 1626 McLaughlin Florence C @
 2-8743
 Mihalakis Louis P salvage yd
 1636 McLaughlin Cyril M @ 3-3380
 1649 Schoenberger Arth J @ 3-2798
 1653 Miller Nicholas D 2-3283
 1655 Mihalakis Viola C Mrs @
 2-2833

1670 Dubuque Packing Co whse
 1671 Moore Richd P 3-8726
 1679 Pfeiffer Ernest A @ 3-4267

E 17th intersects

1703 Ney's Grocery 2-6888
 1703½ Hemmiger Henry O
 1715 Moore Mary A Mrs 2-4634
 1717 Schoenberger Donald M 3-0731
 1720 Reed LeRoy N
 1722 Kreps Richd
 1723 Rokusek Chas C @ 2-2615
 1723½ Brode Wm E
 1724 Rowley Interstate Transporta-
 tion Co Inc 3-0440

1726 Vacant
 1735 Beaulieux Elmer
 1750 Grimstad Harold L
 1750½ Vacant
 1764 Davis May Mrs
 1770 Brenner Geo W 3-0812
 1780 Krolick Jess J 3-8995

E 18th intersects

5

MARION — From 155 Fremont
northwest 1 blk

1885 Kalb John T @ 3-9526
 1895 Curtis Dwight F @ 2-7855
 1896 Newburgh Jos W @ 3-9572

Meadow la ends

1910 Wick Warrington C @ 2-3560
 1925 Vincent Wm J @ 3-9432
 1940 Voelker Jos R @ 3-7468
 1955 Schmid Paul B @ 3-3188
 1962 Dawson Lynn F @ 2-1024
 1965 Heitzman Wesley W @ 2-0980
 1970 Black Paul H 2-8312
 1975 Maury Grover L @ 3-7776
 1985 Kelly Frank E @ 2-0713
 1991 George Andrew A @ 2-5966

Stetmore ends

Concord intersects

2170 Pier Harvey L jr @ 2-8197
 2200 Schroeder Simon V @ 2-5243
 2203 Under constn
 2209 Under constn
 2215 Cosgrove Harold H @ 2-8310
 2220 Sisler Elmer E @ 2-4509
 2240 Puls Alf J @ 3-2752

E 16TH ST

1954

	6
16TH E--From 1600 Central av northeast beyond Syca- more	
40 Meyer Mildred C	6 3-2576
40 $\frac{1}{2}$ Oster Lucille 2	3-2576
White intersects Jackson intersects	
247 Budde Julius A 1	3-4384
249 Kehoe Rose Mrs 2	3-0364
251 Vacant	
Washington inter- sects	
344 McCann Emmett J 3 ©	3-2315
357 Frick Frank J 5	3-7771
358 Mai Robt J 3	3-1400
360 Mai Wm A 2 ©	3-1515
394 Lannon Geo D 1 ©	2-7528
395 No Return	
Elm intersects CGWRR crosses CMStP&PRR crosses Pine intersects	
508 Bargman John E 1 ©	
540 Scheffert Arth J 5 ©	2-4826
553 Keating Ray N 6	2-4361
553 $\frac{1}{2}$ Ackerman Louise S Mrs	1 3-1423
573 Rapp Earl jr 5	3-5209
574 Airport Inn Tavern	2-9281
574 $\frac{1}{2}$ Troy Leonard C 5	

E 16TH ST

1954

16TH E--Contd

574 $\frac{1}{2}$ --Contd

Cornwell Alf 8

Maple intersects

620 Lou's Cafe 2-9233

649 Kays Bar & Grill
2-9098650 Tschiggfrie Jos E 2 ©
3-7673690 Cavanaugh Ralph S 4 ©
3-7660**Cedar intersects**

700 Maas Tavern 2-5373

701-99 Dubuque Packing
Co 3-5751

750 Davis Mahala 1

760 Sfikas Pete tavern
2-9165760 $\frac{1}{2}$ Dupaco Employees
Credit Union
3-1191**Sycamore intersects**

MAPLE ST 1954

ESTABLISHED 1878

MAIN—Contd

- 2147 Stoewer Edwin H 2
2-1487
2151 Gronau Herman O 2 @
2-4651
2156 Lange Eliz A Mrs 2 @
Kaufmann av inter-
sects

5

MAIN S—From 200 Dodge south beyond Railroad Dodge intersects

- 10 Intl Harvester Co farm
equip 2-7233
15 Behr J J Implement Co
3-7752
Charter begins
200 Crescent Electric Supply
Co 3-3585
Blackhawk Industries Inc
2-3618
300 Rainbo Oil Co 2-7291
Railroad intersects
secor Saul Bros coal 2-3528
swcor Armour & Co (stock yds)
3-6475 3-6476

6

MAPLE—From 600 E Thirteenth northwest to E Eighteenth

- 1398 Brenner Geo W 3
E Fourteenth inter-
sects
1402 Hinz Ernest W 2 @
3-4595
1418 Andresen LeRoy H 2 @
3-7245
1437 Wandin Eric H 2 @
2-2420
1443 Noonan Clarence C 6
1445 Halfhill Geo A 9 @
2-7966
1450 Slivken Miriam Mrs 4 @
3-3940
1454 Cook Albert L 5 3-5529
Weller Jos 7
1476 Haigh Fieldon 7
3-6643
1476½ Stroh Donald A 2
1486 Steuer Geo J 2 @ 3-0302
1489 Dubuque Packing Co
(casing dept)
1498 Kuhle Jean Mrs 3 2-0104

E Fifteenth intersects

- 1502 Leidinger Grocery
1502½ Leidinger Belle A Mrs
1 @ 2-9943
1517 Ward Donald F 7 3-8924
1531 Kendall Jas E 6 @
1531½ Douglas John 2
1534 Myers Chas 7 @
1534½ Sheriff Merlin 8
1536 Henge Michl F 4
1551 Thimmesch Esther C
Mrs 2
1552 Waltz John 5 @ 2-3826
1553 Miller Jacob 2 @ 3-5377
1570 Apel Michl 2 @
3-7721
1575 Ohnesorge Andrew C 4
2-3257
1576 Tracy Edw J 10 @
3-3236
1580 Van Duelman Frank J 2 @
2-1181
1590 Irwin Harry H 2 2-3080
1597 Ostrander Hilda G Mrs 4
2-4840

E Sixteenth inter- sects

- 1607 Weber Simon E 8
1609 Fullbright Delbert 2
2-0500
1614 Freiburger John J 6
3-6312
1614½ Ludovissy John W 4
1626 McLaughlin Florence
C 2 @ 2-8743
1636 McLaughlin Cyril M
6 @ 3-3380
1649 Schoenberger Arth J
5 @ 3-2798
1649½ Cumpton Hannah W
1 2-0585
1653 Miller Nicholas D 11
2-3283
1655 Mihalakis Viola C Mrs
1 @ 2-2833
1670 Dubuque Packing Co
whse
1671 Ney Clarence O 2 @
3-5358
1679 Pfeiffer Ernest A 9 @
3-4267

E Seventeenth inter- sects

- 1703 Ender Grocery No 2
2-6888

MAPLE ST 1954

MAPLE—Contd

1703 $\frac{1}{2}$ Story Norman C 4
3-0613

1710 Long Richd 2 3-2684

1715 Moore Mary A Mrs 3
2-4634

1717 Scheffert Clarence 5
3-1335

1720 Arensdorff Al F 2

1722 Krepsch Richd 1

1723 Rokusek Chas C 1 ©
2-2615

1723 $\frac{1}{2}$ Selle Horace J jr 4

1726 Dye Wm C 2

1735 O'Daniel John C 3

1747 Cornwell Wm 2

1747 $\frac{1}{2}$ Moore Richd P 3

1750 Mihalakis Louis 7 ©
3-5109

1753 Schoenberger Donald 2
3-0731

1753 $\frac{1}{2}$ Ohnesorge Nellie Mrs 3

1755 Vacant

1764 Vacant

1770 Mihalakis John 5 3-3479

1780 Menadue Chas M 9
2-2415

1780 $\frac{1}{2}$ Brokus John 5

E Eighteenth intersects

APPENDIX D

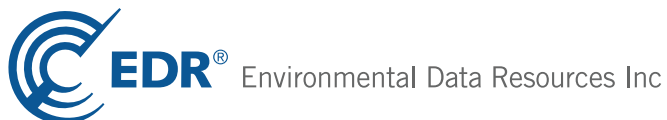
REGULATORY RECORDS DOCUMENTATION

Blum Property

501 East 15th Street
Dubuque, IA 52001

Inquiry Number: 4454382.2s
November 02, 2015

The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor
Shelton, CT 06484
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www.edrnet.com

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

501 EAST 15TH STREET
DUBUQUE, IA 52001

COORDINATES

Latitude (North):	42.5091000 - 42° 30' 32.76"
Longitude (West):	90.6632000 - 90° 39' 47.52"
Universal Transverse Mercator:	Zone 15
UTM X (Meters):	691988.1
UTM Y (Meters):	4708735.5
Elevation:	605 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5943860 DUBUQUE NORTH, IA
Version Date:	2013
South Map:	5943826 DUBUQUE SOUTH, IA
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120627, 20110725, 20100619
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
501 EAST 15TH STREET
DUBUQUE, IA 52001

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	PEOPLES NATURAL GAS	502 E 11TH ST	NPL, CERCLIS, US ENG CONTROLS, ROD, PRP, CONSENT	Same	1337, 0.253, SSE
A1		505 E 14TH ST	EDR US Hist Auto Stat	Higher	353, 0.067, SSE
A2	ZENNER AUTOMOTIVE MA	505 E 14TH ST	RCRA-CESQG	Higher	353, 0.067, SSE
A3		500 E 14TH ST	EDR US Hist Auto Stat	Higher	363, 0.069, SSE
B4	ITC MIDWEST - DUBUQU	475 E 17TH ST	RCRA-CESQG	Higher	373, 0.071, NW
B5	LAMAR ADVERTISING OF	1690 ELM ST	RCRA NonGen / NLR, FINDS	Higher	443, 0.084, WNW
C6	DUBUQUE PACKING COMP	701 EAST 16TH STREET	IA SWF/LF, IA INST CONTROL, IA VCP, IA ALLSITES	Lower	449, 0.085, NE
C7	FARMLAND FOODS INC-F	701 E 16TH ST	RCRA NonGen / NLR, PADS	Lower	449, 0.085, NE
8	FDL FOODS INC	1450 CEDAR STREET	IA UST	Lower	475, 0.090, ESE
9		1503 WASHINGTON ST	EDR US Hist Cleaners	Higher	604, 0.114, WSW
C10	FDL FOODS INC	16TH & SYCAMORE	IA UST	Lower	706, 0.134, NE
C11	FDL FOODS INC	16TH & SYCAMORE	RCRA NonGen / NLR	Lower	706, 0.134, NE
D12	CRESCENT COMMUNITY H	1798 WASHINGTON STRE	IA ALLSITES, IA NPDES	Higher	883, 0.167, WNW
E13	MCDONALD AY DISPOSAL	12TH & 14TH ST	CERC-NFRAP, CORRACTS, RCRA-TSDF, US ENG CONTROLS	Higher	1001, 0.190, SSE
E14	SUPERIOR WELDING SUP	465 E 12TH ST	RCRA NonGen / NLR	Higher	1002, 0.190, SSE
15	WALSER MOVERS INC	525 E 19TH	IA UST	Higher	1006, 0.191, NNW
D16	A&M CLEANING/DBA SER	1845 WASHINGTON ST	RCRA-CESQG, FINDS	Higher	1011, 0.191, WNW
E17	ART PAPE TRANSFER IN	1080 E 12TH ST	IA UST, IA Financial Assurance	Lower	1013, 0.192, SSE
E18	ZENNER AUTOMOTIVE MA	1160 E 12TH ST	RCRA NonGen / NLR, FINDS	Lower	1018, 0.193, SSE
F19	VALLET POULTRY CO	1230 E 12TH STREET	IA UST	Lower	1023, 0.194, SSE
F20	DUBUQUE THERMO KING	1270 E 12TH ST	RCRA-CESQG, FINDS	Lower	1026, 0.194, SSE
F21	FLINT HILLS RESOURCE	1550 KOCH CT	RCRA-CESQG	Lower	1050, 0.199, SE
22	GEISLER BROS CO	340 E 12TH ST	IA UST	Higher	1103, 0.209, South
23	USA CUSTOM LAMINATED	1897 WASHINGTON ST	RCRA NonGen / NLR	Higher	1147, 0.217, NW
E24	IOWA DEPT OF TRANSP	11 & PINE ST	IA UST	Lower	1168, 0.221, SSE
25	SOO LINE RAILROAD	18TH & SYCAMORE	IA UST	Higher	1191, 0.226, NNE
26	MCCANNS TOW	14TH & WHITE	IA UST	Higher	1216, 0.230, SW
E27	ELM STREET DUMP	1100 ELM STREET	IA ALLSITES	Lower	1236, 0.234, SSE
G28	FASHION TOUCH CLEANE	1990 ELM ST	RCRA NonGen / NLR, FINDS	Higher	1260, 0.239, NW
H29	DUBUQUE FIRE EQUIPME	420 GARFIELD AVENUE	IA UST, IA Financial Assurance	Higher	1276, 0.242, NNW
G30	COASTAL SERVICE	400 RHOMBERG	IA LUST, IA UST	Higher	1287, 0.244, NW
I31	PEOPLES NATURAL GAS	502 E 11TH STREET	EDR MGP	Lower	1321, 0.250, SSE
I32	PEOPLES NATURAL GAS	502 EAST 11TH ST.	IA INST CONTROL, IA ALLSITES	Lower	1321, 0.250, SSE
I33	ELM STREET DUMP	11TH ST & ELM ST	CERC-NFRAP	Lower	1326, 0.251, SSE
G34	RON'S 5 POINT MART	405 RHOMBERG AVE	IA LUST, IA UST, IA Financial Assurance	Higher	1330, 0.252, NW
35	INTERSTATE BRANDS CO	501 GARFIELD	IA LUST, IA UST	Higher	1351, 0.256, NNW
H36	SUNSHINE MART	430 RHOMBERG	IA LUST, IA UST	Higher	1444, 0.273, NNW
37	AWN STOP MART 2	1401 CENTRAL AVE	IA LUST, IA UST, IA Financial Assurance	Higher	1505, 0.285, SW
38	MOBIL STOP MART	1998 JACKSON ST	IA LUST, IA UST, IA Financial Assurance	Higher	1523, 0.288, NW

MAPPED SITES SUMMARY

Target Property Address:
501 EAST 15TH STREET
DUBUQUE, IA 52001

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
39	VACANT LOT	2080 ELM ST	IA LUST	Higher	1649, 0.312, NW
40	HAMEL PARKING LOT SE	1090 WHITE STREET	IA LUST, IA UST	Higher	1781, 0.337, SSW
J41	CARGILL, INC - DUBUQ	1050 KERPER BLVD	IA ALLSITES, IA AIRS, IA TIER 2	Lower	1957, 0.371, SSE
J42	220 EAST 10TH ST.	220 EAST 10TH ST.	US BROWNFIELDS, FINDS	Lower	1957, 0.371, SSE
K43	DUBUQUE PUBLIC WORKS	925 KERPER BLVD	IA LUST, IA UST, IA ALLSITES, IA AIRS, IA...	Lower	1960, 0.371, SSE
K44	INTERSTATE POWER & L	920 KERPER BLVD.	COAL ASH EPA	Lower	1970, 0.373, SSE
K45	IPL - DUBUQUE GENERA	920 KERPER BLVD.	IA SWF/LF, IA AIRS, IA NPDES, IA TIER 2	Lower	1970, 0.373, SSE
L46	EAGLE WINDOW & DOOR	375 E 9TH STREET	IA LUST	Higher	2034, 0.385, South
L47	EAGLE DOOR & WINDOW,	375 E NINTH	IA LUST, IA UST	Higher	2034, 0.385, South
L48	KRETSCHMER -TREDWAY	9TH AND WASHINGTON S	IA ALLSITES	Higher	2057, 0.390, South
49	ENDERS DIAGNOSTIC CE	2098 CENTRAL AVE	IA LUST, IA UST, IA Financial Assurance	Higher	2122, 0.402, WNW
M50	ROAD RANGER #159	2175 CENTRAL AVE	IA LUST, IA UST, IA Financial Assurance	Higher	2431, 0.460, NW
51	WILMAC PROPERTY CO	801 JACKSON ST	IA LUST, IA UST, IA ALLSITES, RCRA NonGen / NLR,...	Higher	2448, 0.464, South
52	BIG 10 MART	871 CENTRAL AVE	IA LUST, IA UST, IA Financial Assurance	Higher	2516, 0.477, SSW
M53	MEINEKE DISCOUNT MUF	2195 CENTRAL AVE	IA LUST	Higher	2519, 0.477, NW
54	E J VOGGENTHALER CO	400 E 7TH	IA LUST, IA UST, IA AIRS	Lower	2621, 0.496, SSE

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

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA generators list

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent CERCLIS

IA SHWS..... Registry of Hazardous Waste or Hazardous Substance Disposal Sites
IL SSU..... State Sites Unit Listing

State and tribal landfill and/or solid waste disposal site lists

IL SWF/LF..... Available Disposal for Solid Waste in Illinois - Solid Waste Landfills Subject to
State Surcharge

State and tribal leaking storage tank lists

IA LAST..... Leaking Aboveground Storage Tank Sites

EXECUTIVE SUMMARY

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
IL UST..... Underground Storage Tank Facility List
IA AST..... Aboveground Storage Tank Sites
IL AST..... Above Ground Storage Tanks
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

IL INST CONTROL..... Institutional Controls

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

IA BROWNFIELDS..... Brownfields Site Listing
IL BROWNFIELDS..... Municipal Brownfields Redevelopment Grant Program Project Descriptions

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... National Clandestine Laboratory Register
IA DEL SHWS..... Delisted Contaminated Sites Listing
US CDL..... Clandestine Drug Labs

Local Land Records

IA LIENS..... Liens Filed Listing
LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
IA SPILLS..... Spills Database
IL SPILLS..... State spills
IA SPILLS 90..... SPILLS 90 data from FirstSearch
IL SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites

EXECUTIVE SUMMARY

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
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking 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
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
INDIAN RESERV.....	Indian Reservations
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
IL AIRS.....	Air Inventory Listing
IA COAL ASH.....	Coal Ash Disposal Site Listing
IL COAL ASH.....	Coal Ash Site Listing
IA DRYCLEANERS.....	Iowa Drycleaner List
IL DRYCLEANERS.....	Illinois Licensed Drycleaners
IL Financial Assurance.....	Financial Assurance Information Listing
IL NPDES.....	A Listing of Active Permits
IL TIER 2.....	Tier 2 Information Listing

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

IA RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
IL RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
IA RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank
IL 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

Federal NPL site list

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

A review of the NPL list, as provided by EDR, and dated 03/26/2015 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PEOPLES NATURAL GAS	502 E 11TH ST	SSE 1/4 - 1/2 (0.253 mi.)	0	8

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PEOPLES NATURAL GAS	502 E 11TH ST	SSE 1/4 - 1/2 (0.253 mi.)	0	8

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there are 2 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MCDONALD AY DISPOSAL	12TH & 14TH ST	SSE 1/8 - 1/4 (0.190 mi.)	E13	40
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ELM STREET DUMP	11TH ST & ELM ST	SSE 1/4 - 1/2 (0.251 mi.)	I33	100

EXECUTIVE SUMMARY

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 CORRACTS 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>
MCDONALD AY DISPOSAL	12TH & 14TH ST	SSE 1/8 - 1/4 (0.190 mi.)	E13	40

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: 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.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MCDONALD AY DISPOSAL	12TH & 14TH ST	SSE 1/8 - 1/4 (0.190 mi.)	E13	40

Federal RCRA generators list

RCRA-CESQG: 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 5 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ZENNER AUTOMOTIVE MA	505 E 14TH ST	SSE 0 - 1/8 (0.067 mi.)	A2	27
ITC MIDWEST - DUBUQU	475 E 17TH ST	NW 0 - 1/8 (0.071 mi.)	B4	29
A&M CLEANING/DBA SER	1845 WASHINGTON ST	WNW 1/8 - 1/4 (0.191 mi.)	D16	62
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUBUQUE THERMO KING	1270 E 12TH ST	SSE 1/8 - 1/4 (0.194 mi.)	F20	68
FLINT HILLS RESOURCE	1550 KOCH CT	SE 1/8 - 1/4 (0.199 mi.)	F21	70

EXECUTIVE SUMMARY

Federal institutional controls / engineering controls registries

US ENG CONTROLS: A listing of sites with engineering controls in place.

A review of the US ENG CONTROLS list, as provided by EDR, and dated 06/09/2015 has revealed that there are 2 US ENG CONTROLS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PEOPLES NATURAL GAS	502 E 11TH ST	SSE 1/4 - 1/2 (0.253 mi.)	0	8
MCDONALD AY DISPOSAL	12TH & 14TH ST	SSE 1/8 - 1/4 (0.190 mi.)	E13	40

US INST CONTROL: 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.

A review of the US INST CONTROL list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MCDONALD AY DISPOSAL	12TH & 14TH ST	SSE 1/8 - 1/4 (0.190 mi.)	E13	40

State and tribal landfill and/or solid waste disposal site lists

IA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Natural Resources' Permitted Solid Waste Management Facilities list.

A review of the IA SWF/LF list, as provided by EDR, and dated 09/08/2015 has revealed that there are 2 IA SWF/LF sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUBUQUE PACKING COMP Facility Id: 31-SDP-13-06 Permit Stage: Rescission	701 EAST 16TH STREET	NE 0 - 1/8 (0.085 mi.)	C6	33
IPL - DUBUQUE GENERA Facility Id: 31-SDP-12-04 Permit Stage: Exempt - Permit by Rule	920 KERPER BLVD.	SSE 1/4 - 1/2 (0.373 mi.)	K45	166

State and tribal leaking storage tank lists

IA LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Natural Resources' Underground Storage Tank Data list.

A review of the IA LUST list, as provided by EDR, and dated 09/08/2015 has revealed that there are 17

EXECUTIVE SUMMARY

IA LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COASTAL SERVICE Facility Id: 2735	400 RHOMBERG	NW 1/8 - 1/4 (0.244 mi.)	G30	93
RON'S 5 POINT MART Facility Id: 2445	405 RHOMBERG AVE	NW 1/4 - 1/2 (0.252 mi.)	G34	101
INTERSTATE BRANDS CO Facility Id: 4613	501 GARFIELD	NNW 1/4 - 1/2 (0.256 mi.)	35	107
SUNSHINE MART Facility Id: 4131	430 RHOMBERG	NNW 1/4 - 1/2 (0.273 mi.)	H36	114
AWN STOP MART 2 Facility Id: 2737 Leak Status: Unknown	1401 CENTRAL AVE	SW 1/4 - 1/2 (0.285 mi.)	37	128
MOBIL STOP MART Facility Id: 1564 Facility Id: 1565 Leak Status: Unknown	1998 JACKSON ST	NW 1/4 - 1/2 (0.288 mi.)	38	133
VACANT LOT Facility Id: 6188 Leak Status: Stopped	2080 ELM ST	NW 1/4 - 1/2 (0.312 mi.)	39	143
HAMEL PARKING LOT SE Facility Id: 3860	1090 WHITE STREET	SSW 1/4 - 1/2 (0.337 mi.)	40	146
EAGLE WINDOW & DOOR Facility Id: 98 Leak Status: Stopped	375 E 9TH STREET	S 1/4 - 1/2 (0.385 mi.)	L46	174
EAGLE DOOR & WINDOW, Facility Id: 5476 Leak Status: Stopped	375 E NINTH	S 1/4 - 1/2 (0.385 mi.)	L47	178
ENDERS DIAGNOSTIC CE Facility Id: 2443	2098 CENTRAL AVE	WNW 1/4 - 1/2 (0.402 mi.)	49	182
ROAD RANGER #159 Facility Id: 873 Leak Status: Unknown	2175 CENTRAL AVE	NW 1/4 - 1/2 (0.460 mi.)	M50	188
WILMAC PROPERTY CO Facility Id: 5308 Facility Id: 5309 Leak Status: Stopped	801 JACKSON ST	S 1/4 - 1/2 (0.464 mi.)	51	195
BIG 10 MART Facility Id: 4132 Leak Status: Unknown	871 CENTRAL AVE	SSW 1/4 - 1/2 (0.477 mi.)	52	205
MEINEKE DISCOUNT MUF Facility Id: 276 Leak Status: Stopped	2195 CENTRAL AVE	NW 1/4 - 1/2 (0.477 mi.)	M53	211
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUBUQUE PUBLIC WORKS Facility Id: 3346 Facility Id: 6386	925 KERPER BLVD	SSE 1/4 - 1/2 (0.371 mi.)	K43	157

EXECUTIVE SUMMARY

Leak Status: Unknown

E J VOGGENTHALER CO

400 E 7TH

SSE 1/4 - 1/2 (0.496 mi.) 54

216

Facility Id: 576

Leak Status: Unknown

State and tribal registered storage tank lists

IA UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Natural Resources' Underground Storage Tank Data list.

A review of the IA UST list, as provided by EDR, and dated 09/08/2015 has revealed that there are 11 IA UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WALSER MOVERS INC Facility Id: 3295 Registration: 198602785	525 E 19TH	NNW 1/8 - 1/4 (0.191 mi.)	15	61
GEISLER BROS CO Facility Id: 3594 Registration: 198603094	340 E 12TH ST	S 1/8 - 1/4 (0.209 mi.)	22	81
SOO LINE RAILROAD Facility Id: 9276 Registration: 198609152	18TH & SYCAMORE	NNE 1/8 - 1/4 (0.226 mi.)	25	88
MCCANNS TOW Facility Id: 9106 Registration: 198608944	14TH & WHITE	SW 1/8 - 1/4 (0.230 mi.)	26	89
DUBUQUE FIRE EQUIPME Facility Id: 18324 Registration: 201400021	420 GARFIELD AVENUE	NNW 1/8 - 1/4 (0.242 mi.)	H29	92
COASTAL SERVICE Facility Id: 6293 Registration: 198605964	400 RHOMBERG	NW 1/8 - 1/4 (0.244 mi.)	G30	93
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FDL FOODS INC Facility Id: 16463 Registration: 199016841	1450 CEDAR STREET	ESE 0 - 1/8 (0.090 mi.)	8	36
FDL FOODS INC Facility Id: 4098 Registration: 198603621	16TH & SYCAMORE	NE 1/8 - 1/4 (0.134 mi.)	C10	37
ART PAPE TRANSFER IN Facility Id: 1606 Registration: 198601043	1080 E 12TH ST	SSE 1/8 - 1/4 (0.192 mi.)	E17	64
VALLET POULTRY CO Facility Id: 11850 Registration: 198912083	1230 E 12TH STREET	SSE 1/8 - 1/4 (0.194 mi.)	F19	67
IOWA DEPT OF TRANSP	11 & PINE ST	SSE 1/8 - 1/4 (0.221 mi.)	E24	88

EXECUTIVE SUMMARY

Facility Id: 3672
Registration: 198603173

State and tribal institutional control / engineering control registries

Sites currently enrolled in the Land Recycling Program that have Institutional Controls.

A review of the IA INST CONTROL list, as provided by EDR, and dated 07/21/2015 has revealed that there are 2 IA INST CONTROL sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUBUQUE PACKING COMP Facility Id: 106 Facility Status: Final Report in late spring after landfarming of lagoon solids Facility Status: Closed	701 EAST 16TH STREET	NE 0 - 1/8 (0.085 mi.)	C6	33
PEOPLES NATURAL GAS Facility Id: 184 Facility Status: Open	502 EAST 11TH ST.	SSE 1/4 - 1/2 (0.250 mi.)	I32	100

State and tribal voluntary cleanup sites

IA VCP: Sites currently enrolled in the Land Recycling Program.

A review of the IA VCP list, as provided by EDR, and dated 07/18/2015 has revealed that there is 1 IA VCP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUBUQUE PACKING COMP Status: Closed Facility Id: 106	701 EAST 16TH STREET	NE 0 - 1/8 (0.085 mi.)	C6	33

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

A review of the US BROWNFIELDS list, as provided by EDR, and dated 06/22/2015 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
220 EAST 10TH ST.	220 EAST 10TH ST.	SSE 1/4 - 1/2 (0.371 mi.)	J42	154

EXECUTIVE SUMMARY

Local Lists of Hazardous waste / Contaminated Sites

IA ALLSITES: All the sites included in the Contaminated Sites Tracking Database. The database includes several regulatory compliance programs and actions.

A review of the IA ALLSITES list, as provided by EDR, and dated 07/18/2015 has revealed that there are 8 IA ALLSITES sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CRESCENT COMMUNITY H Status: Closed Site Id Number: 610	1798 WASHINGTON STRE	WNW 1/8 - 1/4 (0.167 mi.)	D12	39
KRETSCHMER -TREDWAY Status: Closed Site Id Number: 1117	9TH AND WASHINGTON S	S 1/4 - 1/2 (0.390 mi.)	L48	182
WILMAC PROPERTY CO Status: Closed Site Id Number: 1095	801 JACKSON ST	S 1/4 - 1/2 (0.464 mi.)	51	195
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DUBUQUE PACKING COMP Status: Closed Site Id Number: 106	701 EAST 16TH STREET	NE 0 - 1/8 (0.085 mi.)	C6	33
ELM STREET DUMP Status: Closed Site Id Number: 1677	1100 ELM STREET	SSE 1/8 - 1/4 (0.234 mi.)	E27	90
PEOPLES NATURAL GAS Status: Open Site Id Number: 184	502 EAST 11TH ST.	SSE 1/4 - 1/2 (0.250 mi.)	I32	100
CARGILL, INC - DUBUQ Status: Closed Site Id Number: 1015	1050 KERPER BLVD	SSE 1/4 - 1/2 (0.371 mi.)	J41	150
DUBUQUE PUBLIC WORKS Status: Closed Site Id Number: 524	925 KERPER BLVD	SSE 1/4 - 1/2 (0.371 mi.)	K43	157

Other Ascertainable Records

RCRA NonGen / NLR: 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.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there are 8 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LAMAR ADVERTISING OF	1690 ELM ST	WNW 0 - 1/8 (0.084 mi.)	B5	31
MCDONALD AY DISPOSAL	12TH & 14TH ST	SSE 1/8 - 1/4 (0.190 mi.)	E13	40

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUPERIOR WELDING SUP	465 E 12TH ST	SSE 1/8 - 1/4 (0.190 mi.)	E14	60
USA CUSTOM LAMINATED	1897 WASHINGTON ST	NW 1/8 - 1/4 (0.217 mi.)	23	81
FASHION TOUCH CLEANE	1990 ELM ST	NW 1/8 - 1/4 (0.239 mi.)	G28	90
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FARMLAND FOODS INC-F	701 E 16TH ST	NE 0 - 1/8 (0.085 mi.)	C7	34
FDL FOODS INC	16TH & SYCAMORE	NE 1/8 - 1/4 (0.134 mi.)	C11	38
ZENNER AUTOMOTIVE MA	1160 E 12TH ST	SSE 1/8 - 1/4 (0.193 mi.)	E18	65

2020 COR ACTION: 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.

A review of the 2020 COR ACTION list, as provided by EDR, and dated 04/22/2013 has revealed that there is 1 2020 COR ACTION site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MCDONALD AY DISPOSAL	12TH & 14TH ST	SSE 1/8 - 1/4 (0.190 mi.)	E13	40

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 11/25/2013 has revealed that there is 1 ROD 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>
PEOPLES NATURAL GAS	502 E 11TH ST	SSE 1/4 - 1/2 (0.253 mi.)	0	8

COAL ASH EPA: A listing of coal combustion residues surface impoundments with high hazard potential ratings.

A review of the COAL ASH EPA list, as provided by EDR, and dated 07/01/2014 has revealed that there is 1 COAL ASH EPA site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
INTERSTATE POWER & L	920 KERPER BLVD.	SSE 1/4 - 1/2 (0.373 mi.)	K44	165

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 12/31/2014 has revealed that there is 1

EXECUTIVE SUMMARY

CONSENT 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>
PEOPLES NATURAL GAS	502 E 11TH ST	SSE 1/4 - 1/2 (0.253 mi.)	0	8

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PEOPLES NATURAL GAS	502 E 11TH STREET	SSE 1/4 - 1/2 (0.250 mi.)	I31	100

EDR US Hist Auto Stat: 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.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there are 2 EDR US Hist Auto Stat sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	505 E 14TH ST	SSE 0 - 1/8 (0.067 mi.)	A1	26
Not reported	500 E 14TH ST	SSE 0 - 1/8 (0.069 mi.)	A3	29

EDR US Hist 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.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there is 1 EDR US

EXECUTIVE SUMMARY

Hist Cleaners site within approximately 0.125 miles of the target property.

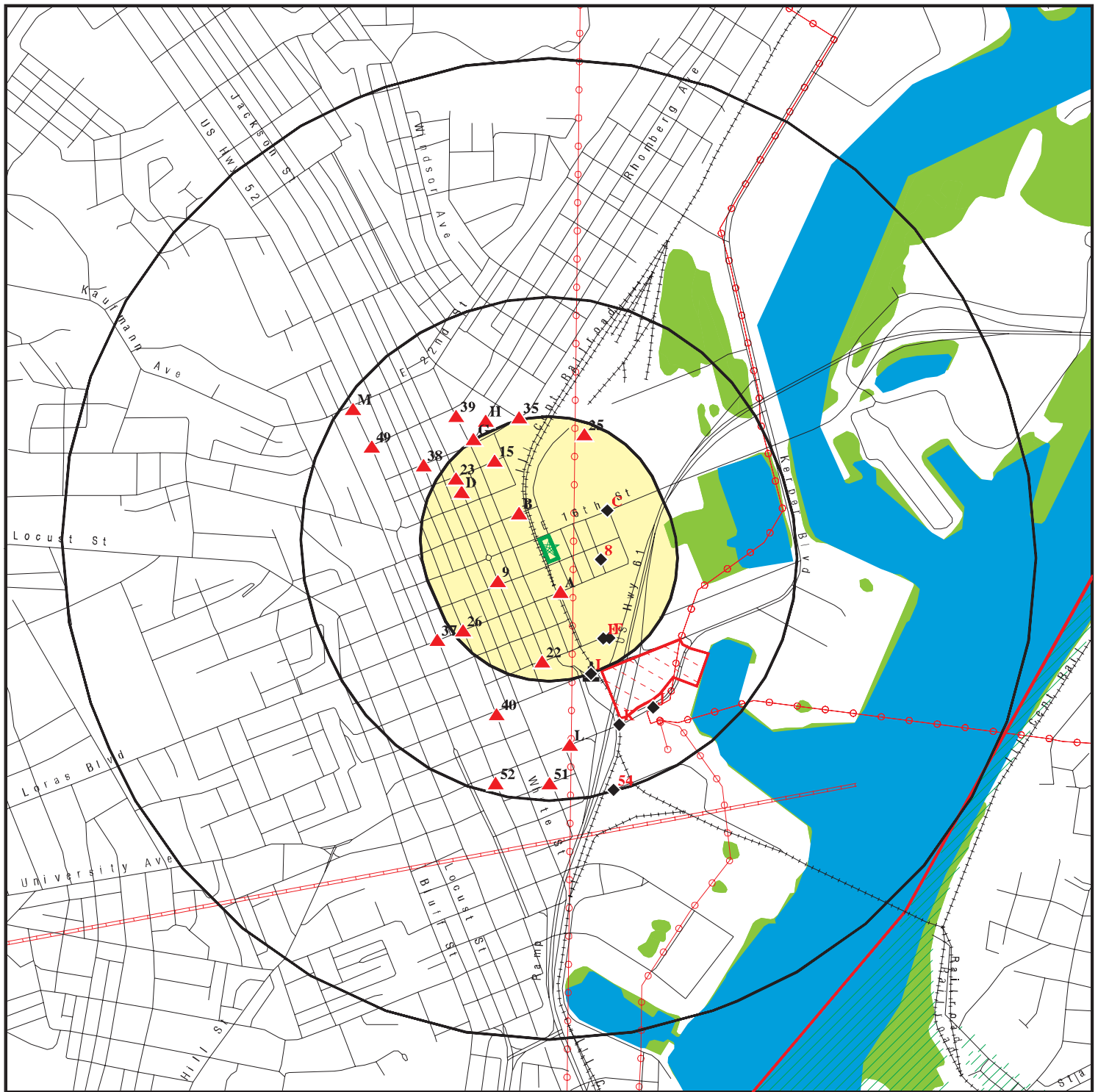
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1503 WASHINGTON ST	WSW 0 - 1/8 (0.114 mi.)	9	37

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

<u>Site Name</u>	<u>Database(s)</u>
DUBUQUE MUNICIPAL LANDFILL	CERC-NFRAP
ELEVENTH STREET DUMP	CERC-NFRAP
JOHN DEERE DUBUQUE WORKS	IA SWF/LF

OVERVIEW MAP - 4454382.2S



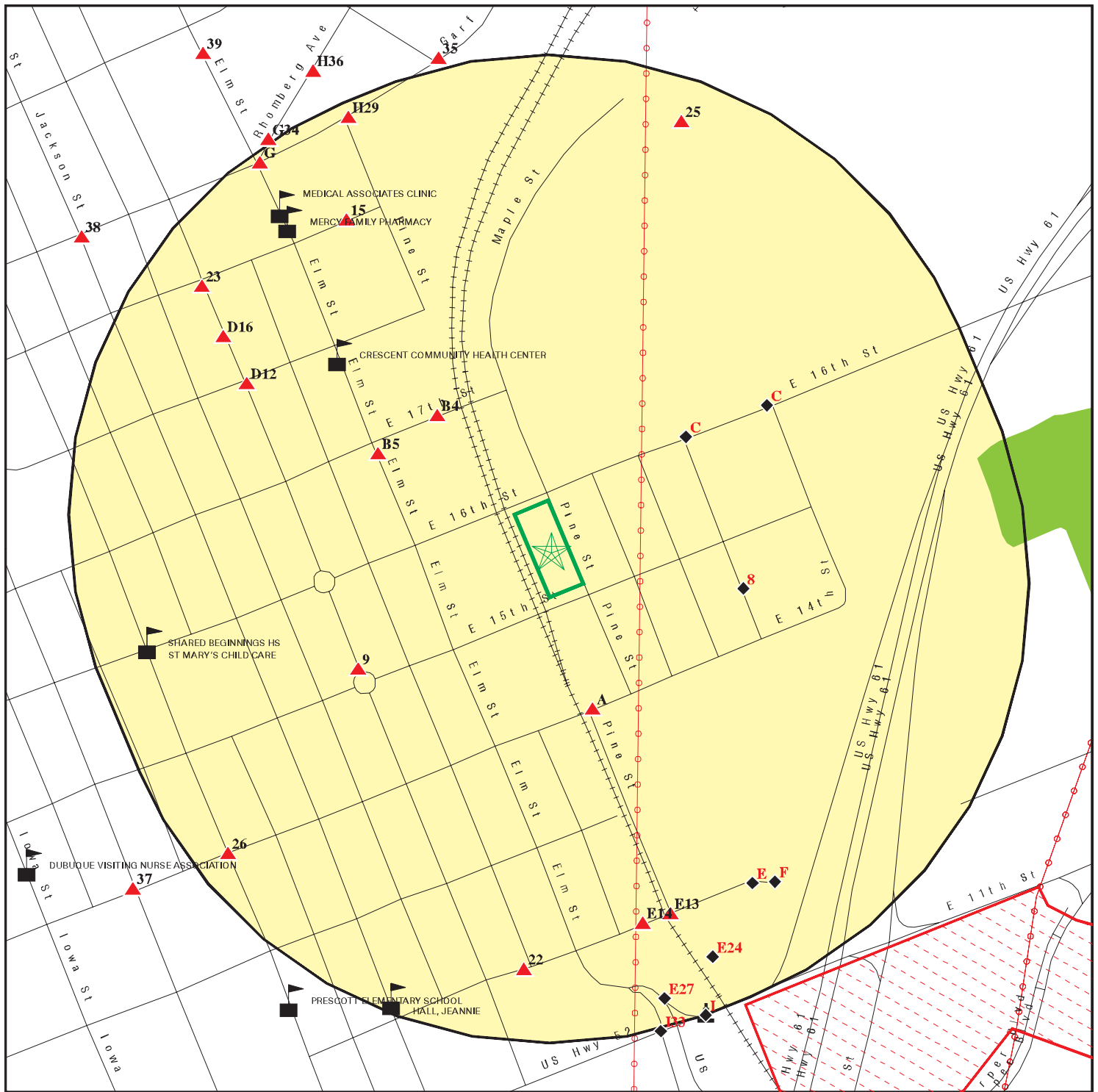
-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  County Boundary
-  Power transmission lines
-  Pipelines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory

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

SITE NAME: Blum Property
 ADDRESS: 501 East 15th Street
 Dubuque IA 52001
 LAT/LONG: 42.5091 / 90.6632

CLIENT: Howard R. Green Company
 CONTACT: Steve Prideaux
 INQUIRY #: 4454382.2s
 DATE: November 02, 2015 11:50 am

DETAIL MAP - 4454382.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  National Wetland Inventory

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

SITE NAME: Blum Property
 ADDRESS: 501 East 15th Street
 Dubuque IA 52001
 LAT/LONG: 42.5091 / 90.6632

CLIENT: Howard R. Green Company
 CONTACT: Steve Prideaux
 INQUIRY #: 4454382.2s
 DATE: November 02, 2015 11:50 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>Federal NPL site list</i>								
NPL	1.000		0	0	1	0	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	0	1	NR	NR	1
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	1	1	NR	NR	2
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	1	0	0	NR	1
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	1	0	NR	NR	1
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		2	3	NR	NR	NR	5
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	1	1	NR	NR	2
US INST CONTROL	0.500		0	1	0	NR	NR	1
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
IA SHWS	1.000		0	0	0	0	NR	0
IL SSU	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
IA SWF/LF	0.500		1	0	1	NR	NR	2
IL SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
IA LUST	0.500		0	1	16	NR	NR	17
IA LAST	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
IL LUST	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
IA UST	0.250		1	10	NR	NR	NR	11
IL UST	0.250		0	0	NR	NR	NR	0
IA AST	0.250		0	0	NR	NR	NR	0
IL AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
IA INST CONTROL	0.500		1	0	1	NR	NR	2
IL INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
IA VCP	0.500		1	0	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
IA BROWNFIELDS	0.500		0	0	0	NR	NR	0
IL BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	1	NR	NR	1
Local Lists of Landfill / Solid Waste Disposal Sites								
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
IA ALLSITES	0.500		1	2	5	NR	NR	8
IA DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
IA LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
IA SPILLS	TP		NR	NR	NR	NR	NR	0
IL SPILLS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
IA SPILLS 90	TP		NR	NR	NR	NR	NR	0
IL SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		2	6	NR	NR	NR	8
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	1	NR	NR	NR	1
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	1	0	NR	1
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	1	NR	NR	1
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	1	0	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
IA AIRS	TP		NR	NR	NR	NR	NR	0
IL AIRS	TP		NR	NR	NR	NR	NR	0
IA COAL ASH	0.500		0	0	0	NR	NR	0
IL COAL ASH	0.500		0	0	0	NR	NR	0
IA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
IL DRYCLEANERS	0.250		0	0	NR	NR	NR	0
IL Financial Assurance	TP		NR	NR	NR	NR	NR	0
IA Financial Assurance	TP		NR	NR	NR	NR	NR	0
IA NPDES	TP		NR	NR	NR	NR	NR	0
IL NPDES	TP		NR	NR	NR	NR	NR	0
IA TIER 2	TP		NR	NR	NR	NR	NR	0
IL TIER 2	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	1	0	NR	1

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
EDR US Hist Auto Stat	0.125		2	NR	NR	NR	NR	2
EDR US Hist Cleaners	0.125		1	NR	NR	NR	NR	1

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

IA RGA HWS	TP		NR	NR	NR	NR	NR	0
IL RGA HWS	TP		NR	NR	NR	NR	NR	0
IA RGA LUST	TP		NR	NR	NR	NR	NR	0
IL RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	12	28	32	0	0	72

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NPL
Region
SSE
1/4-1/2
1337 ft.

PEOPLES NATURAL GAS CO.
502 E 11TH ST
DUBUQUE, IA 52001

NPL
CERCLIS
US ENG CONTROLS
ROD
PRP
CONSENT

1000348123
IAD980852578

NPL:

EPA ID: IAD980852578
CERCLIS ID: 0700325
EPA Region: 7
Federal: G
Final Date: 1990-08-30 00:00:00
Site Score: 46.240000000000002

Category Details:

NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-> 10 And <= 25 Feet
Category Value: 14

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 66

Site Details:

Site Name: PEOPLES NATURAL GAS CO.
Site Status: Final
Site Zip: 52001
Site City: DUBUQUE
Site State: IA
Federal Site: No
Site County: DUBUQUE
EPA Region: 07
Date Proposed: 06/24/88
Date Deleted: Not reported
Date Finalized: 08/30/90

Substance Details:

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

NPL Status: Currently on the Final NPL
Substance ID: P030
Substance: CYANIDES (SOLUBLE SALTS)
CAS #: Not reported
Pathway: GROUND WATER PATHWAY
Scoring: 2

NPL Status: Currently on the Final NPL
Substance ID: U022
Substance: BENZO(A)PYRENE
CAS #: 50-32-8
Pathway: GROUND WATER PATHWAY
Scoring: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEOPLES NATURAL GAS CO. (Continued)

1000348123

NPL Status: Currently on the Final NPL
Substance ID: U022
Substance: BENZO(A)PYRENE
CAS #: 50-32-8
Pathway: SURFACE WATER PATHWAY
Scoring: 3

Summary Details:

Conditions at proposal June 24, 1988): The Peoples Natural Gas Co. Site covers approximately 15 acres in downtown Dubuque, Dubuque County, Iowa. Key City Gas Co. produced a gaseous fuel at the site from 1937 to 1954. In 1953 and 1954, North Central Public Service Co. acquired all outstanding stock and assets of Key City Gas, including the site. In November 1957, Northern Natural Gas Co., through its Peoples Natural Gas Co., purchased the site from North Central. In October 1964, Peoples conveyed the eastern four-fifths of the site to the City of Dubuque, which uses it as a garage. In January 1985, Peoples conveyed the remainder of the site to the Iowa Department of Transportation (IDOT). The main wastes associated with coal gasification are polynuclear aromatic hydrocarbons (PAHs), which are found in coal tar, a by-product of the gasification process, and cyanide salts, which are found in iron oxide waste produced during purification of the manufactured gas. Coal tar waste was deposited in underground tanks, and the iron-cyanide waste was buried on-site. In November 1983, IDOT, which had targeted the site for highway construction, found a layer of tar in soil samples collected at the site. The samples contained cyanide, phenols, and two PAHs -- naphthalene and acenaphthalene. The State and EPA have detected the same contaminants in on-site wells. An estimated 60,000 people obtain drinking water from municipal wells within 3 miles of the site. The Mississippi River is approximately 500 feet east of the site. Surface water downstream is used for industrial and recreational activities. A wildlife refuge is 2 miles downstream, and wetlands are within 0.5 mile. Status August 30, 1990): Under an April 1989 CERCLA Administrative Order on Consent with EPA, Midwest Gas (a successor company of North Central), IDOT, and the City of Dubuque are conducting a remedial investigation/feasibility study (RI/FS) to determine the type and extent of contamination at the site and identify alternatives for remedial action. The RI/FS covers ground water contamination, as well as soil contamination outside the construction corridor of U.S. Highway 61, which consists roughly of the western third of the site. The order also calls for Midwest Gas to remove coal tar and contaminated soil in the construction corridor and transport the materials to an off-site incinerator. The removal will permit highway construction to proceed.

Site Status Details:

NPL Status: Final
Proposed Date: 06/24/1988
Final Date: 08/30/1990
Deleted Date: Not reported

Narratives Details:

NPL Name: PEOPLES NATURAL GAS CO.
City: DUBUQUE
State: IA

CERCLIS:

Site ID: 0700325

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEOPLES NATURAL GAS CO. (Continued)

1000348123

EPA ID: IAD980852578
Facility County: DUBUQUE
Short Name: PEOPLES NATURAL GAS CO
Congressional District: 01
IFMS ID: 07BP
SMSA Number: 2200
USGC Hydro Unit: 07060005
Federal Facility: Not a Federal Facility
DMNSN Number: 5.00000
Site Orphan Flag: N
RCRA ID: Not reported
USGS Quadrangle: Not reported
Site Init By Prog: Not reported
NFRAP Flag: Not reported
Parent ID: Not reported
RST Code: O
EPA Region: 07
Classification: Manufacturing Plant
Site Settings Code: UR
NPL Status: Currently on the Final NPL
DMNSN Unit Code: ACRE
RBRAC Code: Not reported
RResp Fed Agency Code: Not reported
Non NPL Status: Not reported
Non NPL Status Date: / /
Site Fips Code: 19061
CC Concurrence Date: 09/28/00
CC Concurrence FY: 2000
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 7000124.00000
Contact Name: DIANA ENGEMAN
Contact Tel: (913) 551-7746
Contact Title: Remedial Project Manager (RPM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):

Alias ID: 101
Alias Name: KEY CITY COAL GASIFICATION PLANT
Alias Address: Not reported
IA
Alias ID: 102
Alias Name: PEOPLES NATURAL GAS CO
Alias Address: Not reported
Not reported
Alias ID: 103
Alias Name: PEOPLES NATURAL GAS CO.
Alias Address: 502 E 11TH ST
DUBUQUE, IA 52001
Alias ID: 104
Alias Name: DUBUQUE COAL GAS
Alias Address: Not reported
Not reported
Alias ID: 104

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEOPLES NATURAL GAS CO. (Continued)

1000348123

Alias Comments: Not reported

Site Description: The Peoples site is the location of a former coal gasification plant formerly owned and operated by the Key City Gas Company. The manufacture of gas at the site occurred from approximately the 1930's to 1954 and ceased with the availability of natural gas to the community. The site occupies approximately 5 acres. It is bounded by 11th Street to the north, Kerper Boulevard to the south and east, and the Soo Line railroad track that parallels Pine Street to the west. The southeast boundary of the site extends to within 300 feet of Dove Harbor on the Mississippi River. The eastern portion of the site is owned and occupied by the City of Dubuque. The City of Dubuque Street Division operates out of the public works garage built on the site. The garage and the surrounding land are used to store street maintenance vehicles and cars for city officials. Also, the Street Division stores snow removal chemicals (rock salt and liquid calcium chloride) as well as sand on the City's portion of the site. The western portion of the site is owned by the Iowa Department of Transportation (IDOT). The site is located 300 feet west of the Mississippi River on a broad Mississippi River flood plain. Sediments underlying the fill material at the site generally consist of unconsolidated silts, sands, and clays. The hydrogeologic setting of the site consists of surficial material and an underlying clay unit (upper confining unit), and an underlying thin silty sand (silty sand unit) which is separated from an alluvial sand (alluvial aquifer) by a thin clay unit (lower confining unit). Ground water in the silty sand unit and the alluvial aquifer flow to the northeast toward a high capacity well field located 1,800 feet north of the site. Ground water in the alluvial aquifer in the vicinity of the site is classified as Class IIB, a potential source of drinking water. A well search was conducted for the area within a one-mile radius of the Peoples site to identify wells in the vicinity that could be affected by the site and to identify local wells that pump large enough volumes of water to influence ground water in the vicinity of the site. The results of the well search indicate that there are no wells on or near the site that are used as a source of drinking water. During operations, the plant produced as by-products coal tar and cyanide-bearing woodchips and stored them on the site. The coal tar was stored in one 14,000 gallon underground concrete tank and one 7,000 gallon above ground tank. A large portion of the coal tar was transferred to railroad cars and sold for use as wood preservative and road treatment. The woodchips were buried on the eastern portion of the site. The hazardous constituents of concern associated with the coal gas process include: polycyclic aromatic hydrocarbons (PAHs); phenols; aromatic volatile organic compounds, including benzene, ethylbenzene, toluene, and xylene (BETX); and cyanide. North Central Public Service Company acquired ownership of Key City Gas in approximately 1954. Northern Natural Gas Company, which later became Peoples Natural Gas (PNG), acquired ownership of the site in approximately 1957. PNG used the site as a natural gas distribution, storage, and maintenance facility. The City acquired the site property in 1964. IDOT acquired the western one-third of the site in 1985. In November 1986, the Environmental Protection Agency (EPA) conducted an Expanded Site Investigation (ESI) at the site. The ESI documented extensive soil contamination and ground water releases of phenol, cyanide, and PAHs. EPA proposed that the site be listed on the National Priorities List in June 1988. On August 30, 1990, the Peoples site was listed as a National Priorities List site. On April 19, 1989, EPA issued an Administrative Order on Consent to Midwest Gas, a division of Iowa Public Service Company, the successor to North Central Public Service Company; the Iowa Department of Transportation; and the City of Dubuque. All three entities are parties to the Administrative Order on Consent. The order required these parties to conduct a removal action and a Remedial Investigation and Feasibility Study (RI/FS). The purpose of the Remedial Investigation was to determine the source as well as the nature and extent of contamination at the

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PEOPLES NATURAL GAS CO. (Continued)

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site and to collect the data necessary to determine the proper alternatives to be evaluated in the Feasibility Study. The final RI/FS Report was completed in May 1991. Based on the findings of the FS, EPA prepared a Proposed Plan which described the selected remedy for this site. The Administrative Order also required that the parties conduct a Site Characterization and Removal Alternative Study (SC/RAS) to determine the extent of contamination of soils in the Highway 61 corridor. Midwest Gas conducted the study and prepared a SC/RAS Report which was reviewed by EPA and used to determine the scope of removal activities in the highway corridor. The final SC/RAS Report was completed in January 1990. Based on information presented in the SC/RAS report EPA developed a Removal Action Decision Document (RADD) dated June 6, 1990 which presented the selected removal action for the highway portion of the site. The RADD also presented the factual and legal basis for the selected removal action. Past removal actions included a removal action on the western portion of the Peoples site within the construction corridor for U.S. Highway 61. The excavation portions of the removal action were completed in July 1991 and included excavation of contaminated soils, removal of underground tanks used to store coal tar, installation of a leachate collection system to prevent contamination from leaching into the alluvial aquifer, and institutional controls to prevent public exposure to soils exceeding 100 mg/kg (milligrams per kilogram or PPM) carcinogenic PAHs. All soils exceeding the cleanup standards, which were excavated as part of removal action, will be incinerated off-site. Approximately 5,500 cubic yards of soils and stabilized coal tar sludges were excavated. Cyanide bearing woodchips were not encountered during removal activities. As part of the removal action, soils to a depth of 6 feet were excavated which contained concentrations in excess of 100 mg/kg carcinogenic PAHs and 500 mg/kg total PAHs. This depth of excavation and these cleanup levels were selected to remove the threat of direct contact with site soils by persons working on the site or potential onsite residents. In addition, soils were excavated below 6 feet that contained concentrations in excess of 200 mg/kg carcinogenic PAHs and 2,900 mg/kg total PAHs. This depth of excavation and these cleanup levels were selected to protect the ground water from future leaching of volatile organic compounds and PAHs into the aquifers. The Agency for Toxic Substances and Disease Registry (ATSDR) was consulted regarding the cleanup level for soils excavated below 6 feet. ATSDR considers a concentration of 200 mg/kg total PAHs and 2,900 mg/kg carcinogenic PAHs remaining in the subsurface soils to be protective of human health. Soil and ground water remaining at site that are cause for concern are now being addressed by this ROD. A Record of Decision (ROD) addressing soil and ground water at the site (Operable Unit 1) was completed in September 1991. A removal action to address contaminated soil in the Highway 61 corridor was conducted under an Administrative Order on Consent, dated April 20, 1989. Excavation of contaminated soil in this area was completed in June 1991 and treatment and disposal of this soil was completed in September 1994. A Remedial Investigation and Feasibility Study (RI/FS) were also conducted pursuant to the 1989 Administrative Order on Consent. A RI/FS Report was finalized in June 1991. The remedy for Operable Unit 1 (OU1) of the Site was selected by the EPA in a Record of Decision (ROD) dated September 16, 1991. This ROD was modified by an Explanation of Significant Difference (ESD), dated March 1, 2000, which eliminated the extraction and treatment of ground water from the deeper alluvial aquifer. It was determined during the remedial design that contaminant levels in the alluvial aquifer were below cleanup levels in most locations; that pumping of the alluvial aquifer would accelerate contaminant migration downward from the silty sand aquifer to the alluvial aquifer and thus the risk of contamination to the deeper aquifer outweighed the potential benefits of continued pumping; and pumping the silty sand aquifer alone would isolate the source of contamination from the alluvial aquifer. A second ESD addressing

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PEOPLES NATURAL GAS CO. (Continued)

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OU1 of the Peoples Natural Gas site was completed in December 2004.

CERCLIS Assessment History:

Action Code: 001
Action: DISCOVERY
Date Started: / /
Date Completed: 10/01/83
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 12/01/83
Priority Level: Higher priority for further assessment
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: State, Fund Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 01/22/87
Priority Level: Higher priority for further assessment
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: SITE INSPECTION
Date Started: 03/23/87
Date Completed: 08/17/87
Priority Level: Higher priority for further assessment
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

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PEOPLES NATURAL GAS CO. (Continued)

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Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: / /
Date Completed: 08/31/87
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: EXPANDED SITE INSPECTION
Date Started: 11/04/86
Date Completed: 10/19/87
Priority Level: Recommended for HRS Scoring
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 10/01/87
Date Completed: 01/01/88
Priority Level: Search Complete, Viable PRPs
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 06/24/88
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Notice Letters Issued
Date Started: / /

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PEOPLES NATURAL GAS CO. (Continued)

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Date Completed: 06/28/88
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Notice Letters Issued
Date Started: / /
Date Completed: 06/28/88
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: 02/19/89
Date Completed: 02/19/89
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: NEGOTIATION (GENERIC)
Date Started: 07/01/88
Date Completed: 04/19/89
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: NEGOTIATION (GENERIC)
Date Started: 01/15/89
Date Completed: 04/19/89
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION

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PEOPLES NATURAL GAS CO. (Continued)

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Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 04/19/89
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: INFORMATION REPOSITORY ESTABLISHED
Date Started: / /
Date Completed: 03/31/90
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: INFORMATION REPOSITORY ESTABLISHED
Date Started: / /
Date Completed: 04/25/90
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 08/30/90
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported

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PEOPLES NATURAL GAS CO. (Continued)

1000348123

Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RISK/HEALTH ASSESSMENT
Date Started: / /
Date Completed: 05/15/91
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 04/19/89
Date Completed: 09/16/91
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 09/16/91
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: HEALTH ASSESSMENT
Date Started: 02/15/91
Date Completed: 09/24/91
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

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For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Special Notice Issued
Date Started: / /
Date Completed: 12/20/91
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: NEGOTIATION (GENERIC)
Date Started: 12/20/91
Date Completed: 06/12/92
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Lodged By DOJ
Date Started: / /
Date Completed: 10/26/92
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: CONSENT DECREE
Date Started: 06/12/92
Date Completed: 12/28/92
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

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PEOPLES NATURAL GAS CO. (Continued)

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Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 09/04/92
Date Completed: 12/30/92
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 06/12/92
Date Completed: 03/29/94
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMOVAL
Date Started: 04/19/89
Date Completed: 01/26/95
Priority Level: Cleaned up
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Non-Time Critical
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: FIVE-YEAR REVIEW
Date Started: 03/02/99
Date Completed: 03/01/00
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: Explanation Of Significant Differences
Date Started: / /
Date Completed: 03/01/00

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PEOPLES NATURAL GAS CO. (Continued)

1000348123

Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: PRELIMINARY CLOSE-OUT REPORT PREPARED
Date Started: / /
Date Completed: 09/28/00
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 03/29/94
Date Completed: 06/28/02
Priority Level: Interim RA Report
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: OPERATIONAL & FUNCTIONAL
Date Started: / /
Date Completed: 06/28/02
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: Explanation Of Significant Differences
Date Started: / /
Date Completed: 12/28/04
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Federal Enforcement
Planning Status: Not reported

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PEOPLES NATURAL GAS CO. (Continued)

1000348123

Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY COMMUNITY INVOLVEMENT
Date Started: 04/19/89
Date Completed: 01/02/05
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: FIVE-YEAR REVIEW
Date Started: 08/03/04
Date Completed: 09/02/05
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: STATE SUPPORT AGENCY COOPERATIVE AGREEMENT
Date Started: 01/26/90
Date Completed: 09/30/09
Priority Level: Not reported
Operable Unit: SITE EVALUATION/DISPOSITION
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 003
Action: FIVE-YEAR REVIEW
Date Started: 11/19/09
Date Completed: 07/22/10
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: EPA In-House
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Map ID
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Distance
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PEOPLES NATURAL GAS CO. (Continued)

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Action Code: 001
Action: RECORD OF DECISION AMENDMENT
Date Started: / /
Date Completed: 09/25/13
Priority Level: Final Remedy Selected at Site
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Federal Enforcement
Planning Status: Alternate
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY LONG-TERM RESPONSE ACTION
Date Started: 06/28/02
Date Completed: / /
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 09/25/13
Date Completed: / /
Priority Level: Not reported
Operable Unit: REMEDIAL ACTIVITY
Primary Responsibility: Responsible Party
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

For detailed financial records, contact EDR for a Site Report.:

Federal Register Details:

Fed Register Date: 08/30/90
Fed Register Volume: 55
Page Number: 35502

Fed Register Date: 06/24/88
Fed Register Volume: 53
Page Number: 23988

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

US ENG CONTROLS:

EPA ID: IAD980852578
Site ID: 0700325
Name: PEOPLES NATURAL GAS CO.

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEOPLES NATURAL GAS CO. (Continued)

1000348123

Address: 502 E 11TH ST
DUBUQUE, IA 52001
EPA Region: 07
County: DUBUQUE
Event Code: Not reported
Actual Date: 03/01/2000
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: Explanation Of Significant Differences
Action Completion date: 03/01/2000
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Non-fundamental change (ESD)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/16/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Air Stripping
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/16/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Discharge
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/16/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Enhanced In-Situ Bioremediation: Oxygen Addition
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION

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EPA ID Number

PEOPLES NATURAL GAS CO. (Continued)

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Action Completion date: 09/16/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Extraction
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/16/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/16/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Operations & Maintenance (O&M)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/16/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Publicly Owned Treatment Works (POTW)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/16/1991
Operable Unit: 01
Contaminated Media : Groundwater
Engineering Control: Recovery Wells
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/16/1991
Operable Unit: 01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEOPLES NATURAL GAS CO. (Continued)

1000348123

Contaminated Media : Soil
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/16/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/16/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Incineration
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: RECORD OF DECISION
Action Completion date: 09/16/1991
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Physical Separation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

ROD:

Full-text of USEPA Record of Decision(s) is available from EDR.

PRP:

PRP name: CITY OF DUBUQUE
CITY OF DUBUQUE
CITY OF DUBUQUE CITY HALL
ENRON CORPORATION
IOWA DEPARTMENT OF TRANSPORTATION
MID AMERICAN ENERGY
MIDWEST GAS
PUBLIC SERVICE CO. OF IOWA
STATE OF IOWA DEPT. OF TRANS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEOPLES NATURAL GAS CO. (Continued)

1000348123

CONSENT:

EPA ID: IAD980852578
Site ID: Not reported
Case Title: U.S. V. MIDWEST GAS, DIVISION OF IOWA PUBLIC SERVICE
Court Num: 92-1048
District: Iowa, North
Entered Date: 19921228
Full-text of the consent decree for this site issued by the United States District Court is available from EDR. Contact your EDR Account Executive.

A1
SSE
< 1/8
0.067 mi.
353 ft.

505 E 14TH ST
DUBUQUE, IA 52001
Site 1 of 3 in cluster A

EDR US Hist Auto Stat 1015527580
N/A

Relative:
Higher

EDR Historical Auto Stations:

Actual:
607 ft.

Name: ZENNER AUTOMOTIVE MACHINE
Year: 2002
Address: 505 E 14TH ST

Name: ZENNER AUTOMOTIVE MACHINE
Year: 2003
Address: 505 E 14TH ST

Name: ZENNER AUTOMOTIVE MACHINE
Year: 2004
Address: 505 E 14TH ST

Name: ZENNER AUTOMOTIVE MACHINE
Year: 2005
Address: 505 E 14TH ST

Name: ZENNER AUTOMOTIVE MACHINE
Year: 2007
Address: 505 E 14TH ST

Name: ZENNER AUTOMOTIVE MACHINE
Year: 2008
Address: 505 E 14TH ST

Name: ZENNER AUTOMOTIVE MACHINE
Year: 2009
Address: 505 E 14TH ST

Name: ZENNER AUTOMOTIVE MACHINE
Year: 2010
Address: 505 E 14TH ST

Name: ZENNER AUTOMOTIVE MACHINE
Year: 2011
Address: 505 E 14TH ST

Name: ZENNER AUTOMOTIVE MACHINE
Year: 2012
Address: 505 E 14TH ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

A2
SSE
< 1/8
0.067 mi.
353 ft.

ZENNER AUTOMOTIVE MACHINE
505 E 14TH ST
DUBUQUE, IA 52001
Site 2 of 3 in cluster A

RCRA-CESQG
1007879531
IAR000503896

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 01/13/2005

Facility name: ZENNER AUTOMOTIVE MACHINE

Facility address: 505 E 14TH ST
DUBUQUE, IA 52001

EPA ID: IAR000503896

Mailing address: E 14TH ST
DUBUQUE, IA 52001

Contact: TONY C ZENNER

Contact address: Not reported

Contact address: Not reported

Contact country: US

Contact telephone: (563) 582-3691

Contact email: Not reported

EPA Region: 07

Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: TONY C ZENNER

Owner/operator address: Not reported

Owner/operator address: Not reported

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 06/01/1996

Owner/Op end date: Not reported

Owner/operator name: TONY C ZENNER

Owner/operator address: Not reported

Owner/operator address: Not reported

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 06/01/1996

Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZENNER AUTOMOTIVE MACHINE (Continued)

1007879531

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

Historical Generators:

Date form received by agency: 11/16/2004
Site name: ZENNER AUTOMOTIVE MACHINE
Classification: Small Quantity Generator

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZENNER AUTOMOTIVE MACHINE (Continued)

1007879531

. Waste name: LEAD
. Waste code: D010
. Waste name: SELENIUM
. Waste code: D011
. Waste name: SILVER
Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 01/13/2005
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

**A3
SSE
< 1/8
0.069 mi.
363 ft.**

**500 E 14TH ST
DUBUQUE, IA 52001
Site 3 of 3 in cluster A**

**EDR US Hist Auto Stat 1015522567
N/A**

**Relative:
Higher**

EDR Historical Auto Stations:

Name: HERBST AUTO SERVICE INC
Year: 2005
Address: 500 E 14TH ST

**Actual:
607 ft.**

**B4
NW
< 1/8
0.071 mi.
373 ft.**

**ITC MIDWEST - DUBUQUE 17TH ST
475 E 17TH ST
DUBUQUE, IA 52001
Site 1 of 2 in cluster B**

**RCRA-CESQG 1016956317
IAR000519694**

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency: 09/29/2014
Facility name: ITC MIDWEST - DUBUQUE 17TH ST
Facility address: 475 E 17TH ST
DUBUQUE, IA 52001
EPA ID: IAR000519694
Mailing address: ENERGY WAY
NOVI, MI 48377
Contact: MICHAEL B MCNULTY
Contact address: ENERGY WAY
NOVI, MI 48377
Contact country: US
Contact telephone: 248-946-3392
Contact email: MMCNULTY@ITCTRANSCO.COM
EPA Region: 07
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less

**Actual:
606 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ITC MIDWEST - DUBUQUE 17TH ST (Continued)

1016956317

of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: ITC MIDWEST
Owner/operator address: ENERGY WAY
NOVI, MI, 48377
Owner/operator country: US
Owner/operator telephone: 248-946-3392
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/27/2007
Owner/Op end date: Not reported

Owner/operator name: ITC MIDWEST
Owner/operator address: ENERGY WAY
NOVI, MI, 48377
Owner/operator country: US
Owner/operator telephone: 248-946-3392
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 12/27/2007
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ITC MIDWEST - DUBUQUE 17TH ST (Continued)

1016956317

. Waste name: LEAD
. Waste code: D009
. Waste name: MERCURY
Violation Status: No violations found

B5
WNW
< 1/8
0.084 mi.
443 ft.

LAMAR ADVERTISING OF DUBUQUE
1690 ELM ST
DUBUQUE, IA 52001

RCRA NonGen / NLR 1001960379
FINDS IAD005169784

Site 2 of 2 in cluster B

Relative:
Higher

RCRA NonGen / NLR:

Actual:
607 ft.

Date form received by agency: 11/17/2005
Facility name: LAMAR ADVERTISING OF DUBUQUE
Facility address: 1690 ELM ST
DUBUQUE, IA 52001
EPA ID: IAD005169784
Mailing address: ELM ST
DUBUQUE, IA 52001
Contact: CONNIE CRIPPES
Contact address: ELM ST
DUBUQUE, IA 52001
Contact country: US
Contact telephone: (563) 556-4141
Contact email: Not reported
EPA Region: 07
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: LAMAR ADVERTISING COMPANY
Owner/operator address: 5551 CORPORATE BLVD
BATON ROUGE, LA 70896
Owner/operator country: Not reported
Owner/operator telephone: (225) 926-1000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAMAR ADVERTISING OF DUBUQUE (Continued)

1001960379

Used oil transporter: No

Historical Generators:

Date form received by agency: 05/04/2005

Site name: LAMAR ADVERTISING OF DUBUQUE

Classification: Not a generator, verified

Date form received by agency: 02/15/2005

Site name: LAMAR ADVERTISING OF DUBUQUE

Classification: Not a generator, verified

Date form received by agency: 02/28/2000

Site name: LAMAR ADVERTISING OF DUBUQUE

Classification: Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D018

. Waste name: BENZENE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

. Waste name: TRICHLOROETHYLENE

Date form received by agency: 07/11/1994

Site name: LAMAR ADVERTISING OF DUBUQUE

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000

. Waste name: Not Defined

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 11/17/2005

Evaluation: COMPLIANCE ASSISTANCE VISIT

Area of violation: Not reported

Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 07/06/1994

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported

Date achieved compliance: Not reported

Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110005735990

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAMAR ADVERTISING OF DUBUQUE (Continued)

1001960379

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**C6
NE
< 1/8
0.085 mi.
449 ft.**

**DUBUQUE PACKING COMPANY
701 EAST 16TH STREET
DUBUQUE, IA 52001**

Site 1 of 4 in cluster C

**IA SWF/LF
IA INST CONTROL
IA VCP
IA ALLSITES**

**S106879036
N/A**

**Relative:
Lower**

SWF/LF:

**Actual:
603 ft.**

Facility ID: 31-SDP-13-06
Facility Type: Land Application
Permit Stage: Rescission
Expiration Date: N/A
Project Officer: Buckendahl
Affiliation: Consultant
Phone: Fax: (319) 365-9631 Work: (319) 841-4000
Contact Name: Cynthia Quast
Contact Title: PE
Contact eMail: cquast@hrgreen.com
Contact Company: HR Green, Inc.
Contact Address: 8710 Earhart Lane, SW
Contact Address2: Not reported
Contact City,St,Zip: Cedar Rapids, IA 52404
Field Office: 1
Loc Supplement: Not reported
Latitude: 42.512279
Longitude: -90.66086

Facility ID: 31-SDP-13-06
Facility Type: Land Application
Permit Stage: Rescission
Expiration Date: N/A
Project Officer: Buckendahl
Affiliation: Responsible Official of Agency served, Automated Email
Phone: Work: (563) 583-2169 Fax: (563) 583-2412
Contact Name: Chad Walsh
Contact Title: Vice President
Contact eMail: CWalsh@epicgc.com
Contact Company: Development, LLC
Contact Address: 137 Main Street, Suite 400
Contact Address2: Not reported
Contact City,St,Zip: Dubuque, IA 52001
Field Office: 1
Loc Supplement: Not reported
Latitude: 42.512279
Longitude: -90.66086

INSTUTIONAL CONTROL:

Facility ID: 106
Facility Type: Not reported
Facility Status: Final Report in late spring after landfarming of lagoon solids
Known Aliases: Farmland Foods FDL Foods Gold Medal Meats
Inst Controls: Covenant restricting residential development proposed. Also restriction on private well installation proposed.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUBUQUE PACKING COMPANY (Continued)

S106879036

Project Manager: GF
Program: Not reported
Ownere Type: Not reported
Origin: Not reported

Facility ID: 106
Facility Type: Industrial
Facility Status: Closed
Known Aliases: Not reported
Inst Controls: Not reported
Project Manager: Greg Fuhrmann
Program: Land Recycling Program
Ownere Type: Private
Origin: Environmental Assessment

VCP:
Facility ID: 106
Site Type: Industrial
Status: Closed
Origin: Environmental Assessment
Program: Land Recycling Program

ALLSITES:
Site Id Number: 106
Project Manager: Greg Fuhrmann
Ownership Type: Private
Status: Closed
Origin: Environmental Assessment
Program: Land Recycling Program
Site Type: Industrial

**C7
NE
< 1/8
0.085 mi.
449 ft.**

**FARMLAND FOODS INC-FORMER SITE OF
701 E 16TH ST
DUBUQUE, IA 52001**

**RCRA NonGen / NLR 1000485468
PADS IAD984570630**

Site 2 of 4 in cluster C

**Relative:
Lower**

RCRA NonGen / NLR:
Date form received by agency: 09/16/2002
Facility name: FARMLAND FOODS INC-FORMER SITE OF
Facility address: 701 E 16TH ST
DUBUQUE, IA 52001

**Actual:
603 ft.**

EPA ID: IAD984570630
Mailing address: PO BOX 898
DUBUQUE, IA 520040898

Contact: Not reported
Contact address: Not reported
Not reported

Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 07

Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FARMLAND FOODS INC-FORMER SITE OF (Continued)

1000485468

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 07/01/1997

Site name: FARMLAND FOODS INC-FORMER SITE OF
Classification: Small Quantity Generator

Date form received by agency: 10/07/1996

Site name: FARMLAND FOODS INC-FORMER SITE OF
Classification: Small Quantity Generator

. Waste code: D009
. Waste name: MERCURY

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/16/2002
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 07/01/1997
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

PADS:

EPAID: IAD984570630
Facility name: FDL FOODS INC
Facility Address: 701 E 16TH ST
DUBUQUE, IA 52001
Facility country: US

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FARMLAND FOODS INC-FORMER SITE OF (Continued)

1000485468

Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No
Smelter: No
Facility owner name: FDL FOODS INC
Contact title: Not reported
Contact name: KRIEGER EUGENE R
Contact tel: (319)588-5338
Contact extension: Not reported
Mailing address: 701 E 16TH ST
DUBUQUE, IA 52001
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 07/03/1990
Date received: 07/18/1990

8
ESE
< 1/8
0.090 mi.
475 ft.

FDL FOODS INC
1450 CEDAR STREET
DUBUQUE, IA 52001

IA UST **U001873535**
N/A

Relative:
Lower

UST:

Actual:
603 ft.

Facility Id: 16463
Loc Id: 16463
Registration: 199016841
Owner Type: 6
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 02/28/1990
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.50909
Longitude: -90.66085

Tank Info:

Tank Num: 40788
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

9

WSW
< 1/8
0.114 mi.
604 ft.

1503 WASHINGTON ST
DUBUQUE, IA 52001

EDR US Hist Cleaners

1014996398
N/A

Relative:
Higher

EDR Historical Cleaners:

Name: FINEST CARPET CLEANERS
Year: 2008
Address: 1503 WASHINGTON ST

Actual:
609 ft.

C10
NE

1/8-1/4
0.134 mi.
706 ft.

FDL FOODS INC
16TH & SYCAMORE
DUBUQUE, IA 52001

IA UST

1000601716
N/A

Site 3 of 4 in cluster C

Relative:
Lower

UST:

Facility Id: 4098
Loc Id: 4098
Registration: 198603621
Owner Type: 6
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 04/01/1986
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.51050
Longitude: -90.66072

Actual:
603 ft.

Tank Info:

Tank Num: 10000
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 10001
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 10002
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FDL FOODS INC (Continued)

1000601716

Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

C11
NE
1/8-1/4
0.134 mi.
706 ft.

FDL FOODS INC
16TH & SYCAMORE
DUBUQUE, IA 52001

RCRA NonGen / NLR

1004690815
IAP000000602

Site 4 of 4 in cluster C

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 07/21/1988
Facility name: FDL FOODS INC
Facility address: 16TH & SYCAMORE
DUBUQUE, IA 52001
EPA ID: IAP000000602
Contact: EUGENE R KRIEGER
Contact address: 16TH & SYCAMORE
DUBUQUE, IA 52001

Contact country: US
Contact telephone: (319) 588-5338
Contact email: Not reported
EPA Region: 07
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
603 ft.

Owner/Operator Summary:

Owner/operator name: FDL FOODS INC
Owner/operator address: Not reported
IA
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FDL FOODS INC (Continued)

1004690815

Violation Status: No violations found

D12
WNW
1/8-1/4
0.167 mi.
883 ft.

CRESCENT COMMUNITY HEALTH CENTER
1798 WASHINGTON STREET
DUBUQUE, IA 52001

IA ALLSITES
IA NPDES

S109055187
N/A

Site 1 of 2 in cluster D

Relative:
Higher

ALLSITES:

Site Id Number: 610
Project Manager: Matthew Culp
Ownership Type: Private
Status: Closed
Origin: Notified by Buyer
Program: CERCLA Preremedial
Site Type: Commercial

Actual:
608 ft.

NPDES:

Permit Number: 3126802
Epa Npdes Id Number: 0081850
Permit Expiration Date: 03/31/2015
Facility Name: CRESCENT COMMUNITY HEALTH CENTER
Facility Address1: 1798 WASHINGTON STREET
Facility City: DUBUQUE
Facility Phone Number: Not reported
Facility Type: INDUSTRIAL
Facility Class: MINOR
Standard Industrial Classification Code: 8011
Owner Name: PINEBOX, L.L.L.P.
Owner Add1: 1056 MAIN STREET
Owner Add2: PO BOX 1862
Owner City: DUBUQUE
Owner State: IA
Owner Zip: 52001-1862
Owner Phone: (563)557-7010
Indr Regional/Field Office Number: 1
Section: 24
Township: 89
Range: 02
Latitude Degree: 42.51039
Longitude Degree: -90.66592
River Basin: MISSISSIPPI RIVER FROM DUBUQUE TO THE MAQUOKETA
Type Of Treatment: NO TREATMENT
Design Population Equivalent: Not reported
Design Biochemical Oxygen Demand: Not reported
Design Avg Dry Weather Flow (Mll Glns Per Dy): Not reported
Design Avg Wet Weather Flow (Mll Glns Per Dy): Not reported
Operator Certification Facility Type: Not reported
Operator Certification Facility Grade: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E13 **MCDONALD AY DISPOSAL SITE-FORMER SITE OF**
SSE **12TH & 14TH ST**
1/8-1/4 **DUBUQUE, IA 52001**
0.190 mi.
1001 ft. **Site 1 of 6 in cluster E**

CERC-NFRAP
CORRACTS
RCRA-TSDF
US ENG CONTROLS
US INST CONTROL
RCRA NonGen / NLR
2020 COR ACTION
PRP

1000338408
IAD005103882

Relative:
Higher

Actual:
605 ft.

CERC-NFRAP:
Site ID: 0700079
Federal Facility: Not a Federal Facility
NPL Status: Removed from Proposed NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 7000184.00000
Person ID: 7000130.00000

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: A.Y. MCDONALD INDUSTRIES, INC
Alias Address: Not reported
Not reported

Alias Name: A.Y. MCDONALD INDUSTRIES, INC.
Alias Address: 12TH & PINE ST
DUBUQUE, IA 52001

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: / /
Date Completed: 08/01/84
Priority Level: Not reported

Action: REMOVED FROM THE PROPOSED NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 10/04/89
Priority Level: Not reported

Action: SITE INSPECTION
Date Started: 08/05/85
Date Completed: 08/05/85
Priority Level: Higher priority for further assessment

Action: PRELIMINARY ASSESSMENT
Date Started: 08/05/85
Date Completed: 08/05/85
Priority Level: Low priority for further assessment

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 12/14/01
Priority Level: Not reported

Action: ADMINISTRATIVE RECORDS
Date Started: 04/12/88
Date Completed: 12/14/01
Priority Level: Admin Record Compiled for a Removal Event

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Action:	STATE SUPPORT AGENCY COOPERATIVE AGREEMENT
Date Started:	04/01/98
Date Completed:	12/14/01
Priority Level:	Not reported
Action:	POTENTIALLY RESPONSIBLE PARTY REMOVAL
Date Started:	08/21/87
Date Completed:	06/15/88
Priority Level:	Cleaned up
Action:	COMMUNITY INVOLVEMENT
Date Started:	03/01/86
Date Completed:	06/15/88
Priority Level:	Not reported
Action:	NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started:	/ /
Date Completed:	11/15/85
Priority Level:	Search Complete, Viable PRPs
Action:	PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started:	/ /
Date Completed:	09/18/85
Priority Level:	Not reported
Action:	ADMINISTRATIVE ORDER ON CONSENT
Date Started:	/ /
Date Completed:	08/19/87
Priority Level:	Not reported
Action:	NEGOTIATION (GENERIC)
Date Started:	02/15/86
Date Completed:	08/19/87
Priority Level:	Not reported
Action:	HAZARD RANKING SYSTEM PACKAGE
Date Started:	/ /
Date Completed:	12/20/84
Priority Level:	Not reported
Action:	Notice Letters Issued
Date Started:	/ /
Date Completed:	01/22/87
Priority Level:	Not reported
Action:	Notice Letters Issued
Date Started:	/ /
Date Completed:	05/22/86
Priority Level:	Not reported
Action:	OPERATIONS AND MAINTENANCE
Date Started:	06/15/88
Date Completed:	05/23/96
Priority Level:	Not reported
Action:	CONSENT AGREEMENT (ADMINISTRATIVE)
Date Started:	/ /

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Date Completed: 06/29/88
Priority Level: Not reported

Action: NEGOTIATION (GENERIC)
Date Started: 04/05/88
Date Completed: 06/29/88
Priority Level: Not reported

Action: STATE SUPPORT AGENCY COOPERATIVE AGREEMENT
Date Started: 01/26/90
Date Completed: 09/30/96
Priority Level: Not reported

CORRACTS:

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 19880202
Action: CA070NO - RFA Determination Of Need For An RFI, RFI is Not Necessary
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 19880202
Action: CA050RF - RFA Completed, Assessment was an RFA
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 19880803
Action: CA770NG
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 19880803
Action: CA770GW
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 20130506
Action: CA800YE
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 19931216
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: 19931231
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 19930818
Action: CA075HI - CA Prioritization, Facility or area was assigned a high corrective action priority
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 19870819
Action: CA100 - RFI Imposition
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 19870819
Action: CA772EP
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: Not reported
Schedule end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 19950323
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: 19950930
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 20060824
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 20060824
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 19890525
Action: CA772ID
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 19920128
Action: CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 20070928
Action: CA550RC
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 20070928
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)

Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: IAD005103882
EPA Region: 7
Area Name: ENTIRE FACILITY
Actual Date: 20070928
Action: CA200 - RFI Approved
NAICS Code(s): 331525
Copper Foundries (except Die-Casting)

Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:

Date form received by agency: 01/27/2006

Facility name: MCDONALD AY DISPOSAL SITE-FORMER SITE OF
Facility address: 12TH & 14TH ST
DUBUQUE, IA 52001

EPA ID: IAD005103882
Mailing address: 4800 CHAVENELLE RD
PO BOX 508

DUBUQUE, IA 52002
Contact: MICHAEL D SULLIVAN
Contact address: 4800 CHAVENELLE RD PO BOX 508
DUBUQUE, IA 52002

Contact country: US
Contact telephone: (563) 583-7311
Contact email: Not reported

EPA Region: 07
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Owner/Operator Summary:

Owner/operator name: A Y MCDONALD MFG CO
Owner/operator address: 4800 CHAVENELLE RD PO BOX 508
DUBUQUE, IA 52004
Owner/operator country: Not reported
Owner/operator telephone: (563) 583-7311
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AY MCDONALD MFG CO
Owner/operator address: 4800 CHAVENELLE RD
DUBUQUE, IA 52002
Owner/operator country: US
Owner/operator telephone: (563) 583-7311
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/1987
Owner/Op end date: 08/01/1987

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/14/2003
Site name: MCDONALD AY DISPOSAL SITE-FORMER SITE OF
Classification: Not a generator, verified

Date form received by agency: 02/01/2002
Site name: MCDONALD, A Y DISPOSAL SITE IDOT
Classification: Not a generator, verified

. Waste code: D000
. Waste name: Not Defined

Date form received by agency: 01/14/2000
Site name: MCDONALD, A Y DISPOSAL SITE IDOT
Classification: Not a generator, verified

Date form received by agency: 06/28/1988
Site name: MCDONALD, A Y DISPOSAL SITE IDOT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Classification: Not a generator, verified

. Waste code: D000

. Waste name: Not Defined

Date form received by agency: 01/01/1979

Site name: MCDONALD, A Y DISPOSAL SITE IDOT

Classification: Not a generator, verified

Corrective Action Summary:

Event date: 08/19/1987

Event: CA772EP

Event date: 08/19/1987

Event: RFI Imposition

Event date: 02/02/1988

Event: RFA Completed, Assessment was an RFA.

Event date: 02/02/1988

Event: RFA Determination Of Need For An RFI, RFI is Not Necessary;

Event date: 08/03/1988

Event: CA770NG

Event date: 08/03/1988

Event: CA770GW

Event date: 05/25/1989

Event: CA772ID

Event date: 01/28/1992

Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 08/18/1993

Event: CA Prioritization, Facility or area was assigned a high corrective action priority.

Event date: 12/16/1993

Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 03/23/1995

Event: Stabilization Measures Evaluation, This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Event date: 08/24/2006
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 08/24/2006
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 09/28/2007
Event: CA550RC

Event date: 09/28/2007
Event: Date For Remedy Selection (CM Imposed)

Event date: 09/28/2007
Event: RFI Approved

Event date: 05/06/2013
Event: CA800YE

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: TSD IS-Closure/Post-Closure
Date violation determined: 12/20/2010
Date achieved compliance: 05/01/2011
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/04/2011
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 03/15/1988
Date achieved compliance: 03/29/1988
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/15/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 01/08/1987
Date achieved compliance: 03/15/1988
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/08/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Manifest/Records/Reporting
Date violation determined: 10/19/1984
Date achieved compliance: 12/10/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/27/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/26/1984
Date achieved compliance: 12/10/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/27/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/26/1984
Date achieved compliance: 12/10/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/20/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/20/1984
Date achieved compliance: 06/08/1988
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/06/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 75753
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 06/20/1984
Date achieved compliance: 06/08/1988
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 07/23/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 55928
Paid penalty amount: 55928

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/20/1984
Date achieved compliance: 06/08/1988
Violation lead agency: EPA
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 07/23/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: 55928
Paid penalty amount: 55928

Regulation violated: Not reported
Area of violation: TSD IS-Ground-Water Monitoring
Date violation determined: 06/20/1984
Date achieved compliance: 06/08/1988
Violation lead agency: EPA
Enforcement action: INITIAL 3008(A) COMPLIANCE
Enforcement action date: 12/06/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: 75753

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/09/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/31/1981
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 01/28/1983
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/05/1981
Date achieved compliance: 06/21/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/21/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/21/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/05/1981
Date achieved compliance: 06/21/1984
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 01/28/1983
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/05/1981
Date achieved compliance: 06/21/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/25/1981
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/21/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/09/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/25/1981
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 06/18/1982
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/05/1981
Date achieved compliance: 06/21/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/31/1981
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Area of violation: TSD - General
Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/31/1981
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 06/18/1982
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - General
Date violation determined: 06/05/1981
Date achieved compliance: 06/21/1984
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 06/18/1982
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General
Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER
Enforcement action date: 01/28/1983
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Date violation determined: 06/05/1981
Date achieved compliance: 06/26/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/25/1981
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 12/30/2013
Evaluation: OPERATION AND MAINTENANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 10/28/2009
Evaluation: OPERATION AND MAINTENANCE INSPECTION
Area of violation: TSD IS-Closure/Post-Closure
Date achieved compliance: 05/01/2011
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 08/20/1996
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 07/25/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 07/09/1994
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 07/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/07/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 11/21/1988
Evaluation: GROUNDWATER MONITORING EVALUATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA
Evaluation date:	10/21/1988
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA
Evaluation date:	06/08/1988
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	EPA
Evaluation date:	03/15/1988
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	TSD IS-Ground-Water Monitoring
Date achieved compliance:	03/29/1988
Evaluation lead agency:	EPA
Evaluation date:	09/22/1987
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD IS-Ground-Water Monitoring
Date achieved compliance:	06/08/1988
Evaluation lead agency:	EPA
Evaluation date:	09/22/1987
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	06/08/1988
Evaluation lead agency:	EPA
Evaluation date:	01/08/1987
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	TSD IS-Ground-Water Monitoring
Date achieved compliance:	03/15/1988
Evaluation lead agency:	EPA
Evaluation date:	11/09/1985
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - Closure/Post-Closure
Date achieved compliance:	06/08/1988
Evaluation lead agency:	EPA
Evaluation date:	11/09/1985
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD IS-Ground-Water Monitoring
Date achieved compliance:	06/08/1988
Evaluation lead agency:	EPA
Evaluation date:	10/19/1984
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	TSD - General
Date achieved compliance:	12/10/1984
Evaluation lead agency:	State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Evaluation date: 10/19/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Manifest/Records/Reporting
Date achieved compliance: 12/10/1984
Evaluation lead agency: State

Evaluation date: 06/26/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 12/10/1984
Evaluation lead agency: State

Evaluation date: 06/20/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD IS-Ground-Water Monitoring
Date achieved compliance: 06/08/1988
Evaluation lead agency: EPA

Evaluation date: 06/20/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 06/08/1988
Evaluation lead agency: EPA

Evaluation date: 08/05/1982
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 06/26/1984
Evaluation lead agency: State

Evaluation date: 08/05/1982
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 06/26/1984
Evaluation lead agency: State

Evaluation date: 06/28/1982
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 06/26/1984
Evaluation lead agency: State

Evaluation date: 06/28/1982
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 06/26/1984
Evaluation lead agency: State

Evaluation date: 11/17/1981
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 06/21/1984
Evaluation lead agency: State

Evaluation date: 11/17/1981
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Date achieved compliance: 06/26/1984
Evaluation lead agency: State

Evaluation date: 11/17/1981
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 06/26/1984
Evaluation lead agency: State

Evaluation date: 06/05/1981
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 06/26/1984
Evaluation lead agency: State

Evaluation date: 06/05/1981
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 06/26/1984
Evaluation lead agency: State

Evaluation date: 06/05/1981
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 06/21/1984
Evaluation lead agency: State

US ENG CONTROLS:

EPA ID: IAD005103882
Site ID: Not reported
Name: MCDONALD AY DISPOSAL SITE-FORMER SITE OF
Address: 12TH & 14TH ST
DUBUQUE, IA 52001

EPA Region: 07
County: DUBUQUE
Event Code: CA770NG
Actual Date: 08/03/1988
Contact Name: MICHAEL D SULLIVAN
Contact Phone and Ext: 5635837311
Latitude: 42.546544
Longitude: -90.695396

Action ID: Not reported
Action Name: Not reported
Action Completion date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported
Engineering Control: Not reported
Contact Name: MICHAEL D SULLIVAN
Contact Phone and Ext: 5635837311
Latitude: 42.546544
Longitude: -90.695396

Action ID: Not reported
Action Name: Not reported
Action Completion date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCDONALD AY DISPOSAL SITE-FORMER SITE OF (Continued)

1000338408

Engineering Control: Not reported
Contact Name: MICHAEL D SULLIVAN
Contact Phone and Ext: 5635837311
Latitude: 42.546544
Longitude: -90.695396

US INST CONTROL:

EPA ID: IAD005103882
Site ID: Not reported
Name: MCDONALD AY DISPOSAL SITE-FORMER SITE OF
Action Name: Not reported
Address: 12TH & 14TH ST
DUBUQUE, IA 52001
EPA Region: 07
County: DUBUQUE
Event Code: CA772EP
Inst. Control: Not reported
Actual Date: 08/19/1987
Comple. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported
Contact Name : MICHAEL D SULLIVAN
Contact Phone and Ext :5635837311
Latitude : 42.546544
Longitude : -90.695396

EPA ID: IAD005103882
Site ID: Not reported
Name: MCDONALD AY DISPOSAL SITE-FORMER SITE OF
Action Name: Not reported
Address: 12TH & 14TH ST
DUBUQUE, IA 52001
EPA Region: 07
County: DUBUQUE
Event Code: CA772ID
Inst. Control: Not reported
Actual Date: 05/25/1989
Comple. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported
Contact Name : MICHAEL D SULLIVAN
Contact Phone and Ext :5635837311
Latitude : 42.546544
Longitude : -90.695396

2020 COR ACTION:

EPA ID: IAD005103882
Region: 7
Action: Remedy Constructed

PRP name: A.Y. MCDONALD INDUSTRIES, INC.
STATE OF IOWA/DEPT. OF TRANSPORTATION
TDJ COMPANY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E14
SSE
1/8-1/4
0.190 mi.
1002 ft.

SUPERIOR WELDING SUPPLY COMPANY
465 E 12TH ST
DUBUQUE, IA 52001

RCRA NonGen / NLR

1004689880
IAD094786308

Site 2 of 6 in cluster E

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 08/15/2001

Facility name: SUPERIOR WELDING SUPPLY COMPANY

Facility address: 465 E 12TH ST
DUBUQUE, IA 52001

EPA ID: IAD094786308

Mailing address: E 12TH ST
DUBUQUE, IA 52001

Contact: JOHN YAGER

Contact address: E 12TH ST
DUBUQUE, IA 52001

Contact country: US

Contact telephone: 319-557-7376

Contact email: Not reported

EPA Region: 07

Land type: Private

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: JOHN YAGER

Owner/operator address: 2125 BUNKER HILL
DUBUQUE, IA 52001

Owner/operator country: Not reported

Owner/operator telephone: (319) 557-7376

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. Importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Used oil fuel burner: No

Used oil processor: No

User oil refiner: No

Used oil fuel marketer to burner: No

Used oil Specification marketer: No

Used oil transfer facility: No

Used oil transporter: No

Historical Generators:

Date form received by agency: 07/23/2001

Site name: SUPERIOR WELDING SUPPLY COMPANY

Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUPERIOR WELDING SUPPLY COMPANY (Continued)

1004689880

Date form received by agency: 07/12/1994
Site name: SUPERIOR WELDING SUPPLY CO.
Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 07/12/1994
Site name: SUPERIOR WELDING SUPPLY CO.
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/23/2001
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 07/12/1994
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

**15
NNW
1/8-1/4
0.191 mi.
1006 ft.**

**WALSER MOVERS INC
525 E 19TH
DUBUQUE, IA 52001**

**IA UST U003934889
N/A**

**Relative:
Higher**

UST:

Facility Id: 3295
Loc Id: 3295
Registration: 198602785
Owner Type: 6
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 02/17/1986
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.51224
Longitude: -90.66562

Tank Info:

Tank Num: 7573
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Steel with Polyethylene
Emergency Power Gen: Not reported

Tank Num: 7574
In Use: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WALSER MOVERS INC (Continued)

U003934889

Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

D16
WNW
1/8-1/4
0.191 mi.
1011 ft.

A&M CLEANING/DBA SERVICEMASTER BY LANGE
1845 WASHINGTON ST
DUBUQUE, IA 52001

RCRA-CESQG 1001227603
FINDS IAR000001149

Site 2 of 2 in cluster D

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 09/10/1996

Facility name: A&M CLEANING/DBA SERVICEMASTER BY LANGE

Facility address: 1845 WASHINGTON ST
DUBUQUE, IA 52001

EPA ID: IAR000001149

Mailing address: WASHINGTON ST
DUBUQUE, IA 52001

Contact: Not reported

Contact address: Not reported

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 07

Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: MICHAEL ARMSTRONG
Owner/operator address: 1845 WASHINMGTON ST
DUBUQUE, IA 52001

Owner/operator country: Not reported

Owner/operator telephone: (319) 557-1488

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A&M CLEANING/DBA SERVICEMASTER BY LANGE (Continued)

1001227603

Owner/operator name: AUSTIN RICE JR
Owner/operator address: 7612 HICKMAN RD
DES MOINES, IA 50322
Owner/operator country: Not reported
Owner/operator telephone: (800) 727-8515
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:

Date form received by agency: 08/22/1995
Site name: A&M CLEANING/DBA SERVICEMASTER BY LANGE
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/10/1996
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110005773537

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A&M CLEANING/DBA SERVICEMASTER BY LANGE (Continued)

1001227603

program staff to track the notification, permit, compliance, and
corrective action activities required under RCRA.

E17 **ART PAPE TRANSFER INC**
SSE **1080 E 12TH ST**
1/8-1/4 **DUBUQUE, IA 52001**
0.192 mi.
1013 ft. **Site 3 of 6 in cluster E**

IA UST **U001868064**
IA Financial Assurance **N/A**

Relative:
Lower

UST:

Facility Id: 1606
Loc Id: 1606
Registration: 198601043
Owner Type: 6
Financial Code: 15
Insurer's Name: PMMIC
Policy Number: 8601043
Policy Start Date: 10/19/2014
Policy End Date: 10/18/2015
Registration Sign Date: 08/06/1993
Created By: migration
Created Date: 01/08/2007
Changed By: Kock-Niedermayer.Lisa
Last Changed: 06/08/2015
Latitude: 42.50771
Longitude: -90.65655

Tank Info:

Tank Num: 2685
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Steel with Polyethylene
Emergency Power Gen: Not reported

Tank Num: 2686
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Steel with Polyethylene
Emergency Power Gen: Not reported

Tank Num: 2687
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Steel with Polyethylene
Emergency Power Gen: Not reported

Tank Num: 2688
In Use: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ART PAPE TRANSFER INC (Continued)

U001868064

Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Steel with Polyethylene
Emergency Power Gen: Not reported

Tank Num: 2689
In Use: True
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: FRP
Emergency Power Gen: Not reported

IA Financial Assurance 1:

Facility ID: 198601043
Insurers Name: PMMIC
Policy End Date: 10/18/2015
Site Status: Not reported
Financial Code: 15
Policy Number: 8601043
Policy Start Date: 10/19/2014

E18
SSE
1/8-1/4
0.193 mi.
1018 ft.

ZENNER AUTOMOTIVE MACHINE-FORMER SITE OF
1160 E 12TH ST
DUBUQUE, IA 52001
Site 4 of 6 in cluster E

RCRA NonGen / NLR **1004690641**
FINDS **IAD984611632**

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 09/28/2000
Facility name: ZENNER AUTOMOTIVE MACHINE-FORMER SITE OF
Facility address: 1160 E 12TH ST
DUBUQUE, IA 52001
EPA ID: IAD984611632
Mailing address: PO BOX 1663
DUBUQUE, IA 520041663
Contact: TONY ZENNER
Contact address: 1160 E 12TH ST
DUBUQUE, IA 52001
Contact country: US
Contact telephone: (319) 582-3691
Contact email: Not reported
EPA Region: 07
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
603 ft.

Owner/Operator Summary:

Owner/operator name: ROBERT KEHL
Owner/operator address: 2ND ST, ICE HARBOR
DUBUQUE, IA 52001
Owner/operator country: Not reported
Owner/operator telephone: (319) 583-1761

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZENNER AUTOMOTIVE MACHINE-FORMER SITE OF (Continued)

1004690641

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: TONY C ZENNER
Owner/operator address: 535 N BOOTH
DUBUQUE, IA 52001

Owner/operator country: Not reported
Owner/operator telephone: (319) 582-4880
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 07/12/1994
Site name: ZENNER AUTOMOTIVE MACHINE-FORMER SITE OF
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

Date form received by agency: 07/12/1994
Site name: ZENNER AUTOMOTIVE MACHINE-FORMER SITE OF
Classification: Conditionally Exempt Small Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/12/1994
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110005766153

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ZENNER AUTOMOTIVE MACHINE-FORMER SITE OF (Continued)

1004690641

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

F19
SSE
1/8-1/4
0.194 mi.
1023 ft.

VALLET POULTRY CO
1230 E 12TH STREET
DUBUQUE, IA 52001
Site 1 of 3 in cluster F

IA UST **U001730710**
N/A

Relative:
Lower

UST:

Facility Id: 11850
Loc Id: 11850
Registration: 198912083
Owner Type: 6
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 01/31/1989
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.50809
Longitude: -90.65521

Actual:
603 ft.

Tank Info:

Tank Num: 33819
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 33820
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

F20
SSE
1/8-1/4
0.194 mi.
1026 ft.

DUBUQUE THERMO KING
1270 E 12TH ST
DUBUQUE, IA 52001

Site 2 of 3 in cluster F

RCRA-CESQG
FINDS

1004690471
IAD984591248

Relative:
Lower

RCRA-CESQG:

Date form received by agency: 07/11/1994

Facility name: DUBUQUE THERMO KING

Facility address: 1270 E 12TH ST
DUBUQUE, IA 52001

EPA ID: IAD984591248

Mailing address: E 12TH ST
DUBUQUE, IA 52001

Contact: RICHARD KRUEGER

Contact address: 1270 E 12TH ST
DUBUQUE, IA 52001

Contact country: US

Contact telephone: (319) 556-8100

Contact email: Not reported

EPA Region: 07

Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: DWIGHT DETRICK
Owner/operator address: 3515 78TH AVENUE
MILAN, IL 61264

Owner/operator country: Not reported

Owner/operator telephone: (309) 787-6177

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUBUQUE THERMO KING (Continued)

1004690471

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 07/11/1994
Site name: DUBUQUE THERMO KING
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: UOIL
. Waste name: UOIL

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/11/1994
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110005763003

Environmental Interest/Information System

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUBUQUE THERMO KING (Continued)

1004690471

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

**F21
SE
1/8-1/4
0.199 mi.
1050 ft.**

**FLINT HILLS RESOURCES PINE BEND LLC
1550 KOCH CT
DUBUQUE, IA 52001**

**RCRA-CESQG 1007092251
IAD063243067**

Site 3 of 3 in cluster F

**Relative:
Lower**

RCRA-CESQG:

Date form received by agency: 01/17/2012

Facility name: FLINT HILLS RESOURCES PINE BEND LLC

Facility address: 1550 KOCH CT
DUBUQUE, IA 52001

EPA ID: IAD063243067

Mailing address: KOCH CT
DUBUQUE, IA 52001

Contact: GREG YAKLICH
Contact address: KOCH CT
DUBUQUE, IA 52001

Contact country: US
Contact telephone: 563-556-1304
Telephone ext.: 230

Contact email: GREGORY.YAKLICH@FHR.COM

EPA Region: 07

Land type: Private

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: FLINT HILLS RESOURCES PINE BEND LLC

Owner/operator address: KOCH CT
DUBUQUE, IA 52001

Owner/operator country: US
Owner/operator telephone: 563-556-1304

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 11/01/2010

Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLINT HILLS RESOURCES PINE BEND LLC (Continued)

1007092251

Owner/operator name: FLINT HILLS RESOURCES PINE BEND LLC
Owner/operator address: Not reported
IA
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 11/01/2010
Owner/Op end date: Not reported

Owner/operator name: KOCH INDUSTRIES INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1965
Owner/Op end date: 06/14/2005

Owner/operator name: KOCH MATERIALS CO
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1978
Owner/Op end date: 06/14/2005

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLINT HILLS RESOURCES PINE BEND LLC (Continued)

1007092251

- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 09/27/2010

Site name: FLINT HILLS RESOURCES PINE BEND LLC

Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . Waste code: D003
- . Waste name: REACTIVE WASTE
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLINT HILLS RESOURCES PINE BEND LLC (Continued)

1007092251

SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/23/2006

Site name: FLINT HILLS RESOURCES LP

Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: UOIL
- . Waste name: UOIL

Date form received by agency: 02/23/2006

Site name: FLINT HILLS RESOURCES LP

Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLINT HILLS RESOURCES PINE BEND LLC (Continued)

1007092251

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- Date form received by agency: 02/10/2006
- Site name: FLINT HILLS RESOURCES LP
- Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLINT HILLS RESOURCES PINE BEND LLC (Continued)

1007092251

MIXTURES.

. Waste code: UOIL
. Waste name: UOIL

Date form received by agency: 12/19/2005
Site name: FLINT HILLS RESOURCES LP
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D009
. Waste name: MERCURY

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: UOIL
. Waste name: UOIL

Date form received by agency: 11/17/2005
Site name: FLINT HILLS RESOURCES LP
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLINT HILLS RESOURCES PINE BEND LLC (Continued)

1007092251

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: UOIL
- . Waste name: UOIL

- Date form received by agency: 07/26/2005
- Site name: FLINT HILLS RESOURCES LP
- Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE

- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D040
- . Waste name: TRICHLORETHYLENE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLINT HILLS RESOURCES PINE BEND LLC (Continued)

1007092251

SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 06/10/2005

Site name: FLINT HILLS RESOURCES LP

Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 12/22/2003

Site name: KOCH MATERIALS CO

Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

FLINT HILLS RESOURCES PINE BEND LLC (Continued)

1007092251

- . Waste code: D009
- . Waste name: MERCURY

- . Waste code: D018
- . Waste name: BENZENE

- . Waste code: F002
- . Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: F003
- . Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

- . Waste code: U154
- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

- Date form received by agency: 03/25/2003
- Site name: KOCH MATERIALS CO
- Classification: Small Quantity Generator

- Date form received by agency: 04/08/1996
- Site name: KOCH MATERIALS CO
- Classification: Not a generator, verified

- . Waste code: NONE
- . Waste name: None

- Date form received by agency: 06/23/1994
- Site name: KOCH MATERIALS CO
- Classification: Small Quantity Generator

- . Waste code: D000
- . Waste name: Not Defined

- . Waste code: UOIL
- . Waste name: UOIL

Facility Has Received Notices of Violations:

Regulation violated: FR - CFR 262.34(c)(1)(ii)
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/1995

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Elevation

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Database(s)

EDR ID Number
EPA ID Number

FLINT HILLS RESOURCES PINE BEND LLC (Continued)

1007092251

Date achieved compliance: 03/07/1996
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - CFR 262.34(a)(3)
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/1995
Date achieved compliance: 03/07/1996
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - CFR 265.173(a)
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/1995
Date achieved compliance: 03/07/1996
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - CFR 265.173(b)
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/1995
Date achieved compliance: 03/07/1996
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - CFR 262.34(a)(2)
Area of violation: Generators - Pre-transport
Date violation determined: 07/25/1995
Date achieved compliance: 03/07/1996

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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FLINT HILLS RESOURCES PINE BEND LLC (Continued)

1007092251

Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - CFR 262.20(a)
Area of violation: Generators - Manifest
Date violation determined: 07/25/1995
Date achieved compliance: 03/07/1996
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/07/1996
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 11/17/2005
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 07/25/1995
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 07/25/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 03/07/1996
Evaluation lead agency: EPA

Evaluation date: 07/25/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 03/07/1996
Evaluation lead agency: EPA

Evaluation date: 06/23/1994
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

22
South
1/8-1/4
0.209 mi.
1103 ft.

GEISLER BROS CO
340 E 12TH ST
DUBUQUE, IA 52001

IA UST **U001868759**
N/A

Relative:
Higher

UST:

Facility Id: 3594
Loc Id: 3594
Registration: 198603094
Owner Type: 6
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 03/07/1986
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.50572
Longitude: -90.66341

Tank Info:

Tank Num: 8441
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 8442
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

23
NW
1/8-1/4
0.217 mi.
1147 ft.

USA CUSTOM LAMINATED PRODUCTS
1897 WASHINGTON ST
DUBUQUE, IA 52001

RCRA NonGen / NLR **1007370467**
IAP000001701

Relative:
Higher

RCRA NonGen / NLR:

Date form received by agency: 06/29/2005
Facility name: USA CUSTOM LAMINATED PRODUCTS
Facility address: 1897 WASHINGTON ST
DUBUQUE, IA 52001
EPA ID: IAP000001701
Contact: JOE SCHUBER
Contact address: Not reported
Not reported
Contact country: US

Actual:
609 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USA CUSTOM LAMINATED PRODUCTS (Continued)

1007370467

Contact telephone: 563-588-3653
Contact email: Not reported
EPA Region: 07
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 05/26/2004
Site name: USA CUSTOM LAMINATED PRODUCTS
Classification: Not a generator, verified

Date form received by agency: 05/25/2004
Site name: USA CUSTOM LAMINATED PRODUCTS
Classification: Large Quantity Generator

Date form received by agency: 09/19/2002
Site name: KOEHLER CUSTOM LAMINATED PRODUCTS

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USA CUSTOM LAMINATED PRODUCTS (Continued)

1007370467

Classification: Not a generator, verified

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 05/19/2004
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/19/2004
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 05/19/2004
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - Storage Prohibitions
Date violation determined: 05/19/2004
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

USA CUSTOM LAMINATED PRODUCTS (Continued)

1007370467

Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 05/19/2004
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Container Use and Management
Date violation determined: 09/17/2002
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/09/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 09/17/2002
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/09/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 09/17/2002
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/17/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Map ID
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MAP FINDINGS

Site

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EDR ID Number
EPA ID Number

USA CUSTOM LAMINATED PRODUCTS (Continued)

1007370467

Regulation violated: Not reported
Area of violation: TSD IS-Preparedness and Prevention
Date violation determined: 09/17/2002
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/17/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 09/17/2002
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/09/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - Storage Prohibitions
Date violation determined: 09/17/2002
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/09/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/17/2002
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/09/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported

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EDR ID Number
EPA ID Number

USA CUSTOM LAMINATED PRODUCTS (Continued)

1007370467

Area of violation: TSD IS-Container Use and Management
Date violation determined: 09/17/2002
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/17/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: LDR - Storage Prohibitions
Date violation determined: 09/17/2002
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/17/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/17/2002
Date achieved compliance: 05/27/2004
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/17/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/19/2004
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Generators - General
Date achieved compliance: 05/27/2004
Evaluation lead agency: EPA

Evaluation date: 05/19/2004
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 05/27/2004
Evaluation lead agency: EPA

Evaluation date: 05/19/2004
Evaluation: FOLLOW-UP INSPECTION
Area of violation: TSD IS-Preparedness and Prevention

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MAP FINDINGS

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EPA ID Number

USA CUSTOM LAMINATED PRODUCTS (Continued)

1007370467

Date achieved compliance: 05/27/2004
Evaluation lead agency: EPA

Evaluation date: 05/19/2004
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/27/2004
Evaluation lead agency: EPA

Evaluation date: 05/19/2004
Evaluation: FOLLOW-UP INSPECTION
Area of violation: LDR - Storage Prohibitions
Date achieved compliance: 05/27/2004
Evaluation lead agency: EPA

Evaluation date: 03/11/2003
Evaluation: FOLLOW-UP INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 09/17/2002
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Generators - Pre-transport
Date achieved compliance: 05/27/2004
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 09/17/2002
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: LDR - Storage Prohibitions
Date achieved compliance: 05/27/2004
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 09/17/2002
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: TSD IS-Preparedness and Prevention
Date achieved compliance: 05/27/2004
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 09/17/2002
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: Generators - General
Date achieved compliance: 05/27/2004
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 09/17/2002
Evaluation: CASE DEVELOPMENT INSPECTION
Area of violation: TSD IS-Container Use and Management
Date achieved compliance: 05/27/2004
Evaluation lead agency: EPA Contractor/Grantee

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MAP FINDINGS

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EDR ID Number
EPA ID Number

E24
SSE
1/8-1/4
0.221 mi.
1168 ft.
IOWA DEPT OF TRANSPORTATION
11 & PINE ST
DUBUQUE, IA 52001
Site 5 of 6 in cluster E

IA UST **U001868791**
N/A

Relative:
Lower

UST:

Facility Id: 3672
Loc Id: 3672
Registration: 198603173
Owner Type: 7
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 03/12/1986
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.50553
Longitude: -90.66154

Tank Info:

Tank Num: 8642
In Use: False
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

25
NNE
1/8-1/4
0.226 mi.
1191 ft.
SOO LINE RAILROAD
18TH & SYCAMORE
DUBUQUE, IA 52001

IA UST **U001728524**
N/A

Relative:
Higher

UST:

Facility Id: 9276
Loc Id: 9276
Registration: 198609152
Owner Type: 6
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 05/02/1986
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.51290
Longitude: -90.66204

Tank Info:

Tank Num: 27714

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOO LINE RAILROAD (Continued)

U001728524

In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

26
SW
1/8-1/4
0.230 mi.
1216 ft.

MCCANNS TOW
14TH & WHITE
DUBUQUE, IA 52001

IA UST U001728382
N/A

Relative:
Higher

UST:

Actual:
617 ft.

Facility Id: 9106
Loc Id: 9106
Registration: 198608944
Owner Type: 6
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 05/07/1986
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.50691
Longitude: -90.66672

Tank Info:

Tank Num: 27183
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 27184
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 27185
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCCANNS TOW (Continued)

U001728382

Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

E27
SSE
1/8-1/4
0.234 mi.
1236 ft.
ELM STREET DUMP
1100 ELM STREET
DUBUQUE, IA
Site 6 of 6 in cluster E

IA ALLSITES **S114562490**
N/A

Relative: ALLSITES:
Lower Site Id Number: 1677
Project Manager: Matthew Culp
Actual: Ownership Type: Not Specified
604 ft. Status: Closed
Origin: NA
Program: Chapter 133
Site Type: Unknown

G28
NW
1/8-1/4
0.239 mi.
1260 ft.
FASHION TOUCH CLEANERS - FORMER SITE OF
1990 ELM ST
DUBUQUE, IA 52001
Site 1 of 3 in cluster G

RCRA NonGen / NLR **1000242018**
FINDS **IAD981698384**

Relative: RCRA NonGen / NLR:
Higher Date form received by agency: 10/24/2006
Facility name: FASHION TOUCH CLEANERS - FORMER SITE OF
Facility address: 1990 ELM ST
DUBUQUE, IA 52001
EPA ID: IAD981698384
Mailing address: ELM ST
DUBUQUE, IA 52001
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 07
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASHION TOUCH CLEANERS - FORMER SITE OF (Continued)

1000242018

Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:

Date form received by agency: 10/05/2006
Site name: FASHION TOUCH CLEANERS - FSO
Classification: Not a generator, verified

Date form received by agency: 07/01/1994
Site name: FASHION TOUCH CLEANERS
Classification: Small Quantity Generator

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 07/01/1994
Site name: FASHION TOUCH CLEANERS
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 10/05/2006
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 07/01/1994
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110005757449

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FASHION TOUCH CLEANERS - FORMER SITE OF (Continued)

1000242018

corrective action activities required under RCRA.

H29
NNW
1/8-1/4
0.242 mi.
1276 ft.

DUBUQUE FIRE EQUIPMENT
420 GARFIELD AVENUE
DUBUQUE, IA 52001

Site 1 of 2 in cluster H

IA UST
IA Financial Assurance

U004227084
N/A

Relative:
Higher

UST:

Actual:
606 ft.

Facility Id: 18324
Loc Id: 85416
Registration: 201400021
Owner Type: 5
Financial Code: 16
Insurer's Name: NONE
Policy Number: NONE
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: Not reported
Created By: Collins.Thomas
Created Date: 07/29/2014
Changed By: Kock-Niedermayer.Lisa
Last Changed: 03/09/2015
Latitude: 42.51261
Longitude: -90.66510

Tank Info:

Tank Num: 45242
In Use: False
Tank Type: 5
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: False
Material Construction: Not reported
Emergency Power Gen: False

IA Financial Assurance 1:

Facility ID: 201400021
Insurers Name: NONE
Policy End Date: Not reported
Site Status: Not reported
Financial Code: 16
Policy Number: NONE
Policy Start Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

G30
NW
1/8-1/4
0.244 mi.
1287 ft.
COASTAL SERVICE
400 RHOMBERG
DUBUQUE, IA 52001
Site 2 of 3 in cluster G

IA LUST
IA UST
U003170247
N/A

Relative:
Higher

LUST:

Actual:
606 ft.

Facility ID: 2735
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 10/19/1990
Discover Time: Not reported
Record Date: 11/06/1990
Leak Number: 8LTG26
Loc ID: 65088
Ust ID: 6293
Latitude: 42.51257
Longitude: -90.66598
Start Date: 11/20/1990
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 5
Coordinator ID: 6983
Staff ID: 17
Discover Method ID: Not reported
Leak Status: Not reported
Tanks Removed: 0
Created Date: 01/08/2007
Created By: migration
Last Changed: 07/21/2011
Changed By: ruth.hummel@dnr.iowa.gov

Lust Status:

ID: 2736
Site Leak Number: 8LTG26
Discovered During: Other
Tanks Removed: 00
Leak Cause: UNK
Gas: Yes
Diesel: Not reported
Oil: Not reported
Kerosene: Not reported
Released Fuel Oil: Not reported
Released Hydraulic Oil: Not reported
Released Other Petroleum: Not reported
Released Unknown: Not reported
Released Non_Petroleum Chemical: Not reported
Gallons Released: Not reported
Leak Status: Unknown
Loc Soil: Yes
Loc Ground Water: Not reported
Loc Surface Water: Not reported
Loc Water Supply: Not reported
Res Public Water Supply: Not reported
Resources Water Well: Not reported
Res Actual Drinking WW: Not reported
Res Non-Drink WW: Not reported
Res Soil: Not reported
Res Ground Water: Not reported
Res Surface Water: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COASTAL SERVICE (Continued)

U003170247

Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date:	Not reported	Misc Rec Date:	06/20/2003
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK
Misc Due Date:	Not reported	Misc Rec Date:	06/13/2001
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COASTAL SERVICE (Continued)

U003170247

ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Tier 2 Report:

T2 Assesment Due:	06/09/2003
T2 Received:	06/20/2003
T2 Accepted:	Not reported
T2 Rejected:	09/18/2003
T2 Reviewed:	RAH

T2 Assesment Due:	04/15/2004
T2 Received:	04/06/2004
T2 Accepted:	04/07/2004
T2 Rejected:	Not reported
T2 Reviewed:	RAH

T2 Assesment Due:	12/22/2000
T2 Received:	01/03/2001
T2 Accepted:	Not reported
T2 Rejected:	02/23/2001
T2 Reviewed:	JRW

T2 Assesment Due:	06/15/2001
T2 Received:	06/13/2001
T2 Accepted:	Not reported
T2 Rejected:	08/21/2001
T2 Reviewed:	SLE

Lust Administration:

ID:	2736
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	11/20/1990
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COASTAL SERVICE (Continued)

U003170247

Memo: Not reported

Lust Contract:

Seq Number: 138
Tank City: Not reported
Staff Initials: Not reported
Score: Not reported
Scope Completed: Not reported
Advertise: Not reported
Receive Bids: Not reported
Commission Approval: Not reported
Contract Approved: Not reported
Original Contract Amt: 0
Change Orders: 0
Paid to Date: 0
SCR/CADR Received: Not reported
SCR/CADR Approved: Not reported
Contract: Not reported

Seq Number: 188
Tank City: Not reported
Staff Initials: Not reported
Score: Not reported
Scope Completed: Not reported
Advertise: Not reported
Receive Bids: Not reported
Commission Approval: Not reported
Contract Approved: Not reported
Original Contract Amt: 0
Change Orders: 0
Paid to Date: 0
SCR/CADR Received: Not reported
SCR/CADR Approved: Not reported
Contract: Not reported

Seq Number: 260
Tank City: Not reported
Staff Initials: Not reported
Score: Not reported
Scope Completed: Not reported
Advertise: Not reported
Receive Bids: Not reported
Commission Approval: Not reported
Contract Approved: Not reported
Original Contract Amt: 0
Change Orders: 0
Paid to Date: 0
SCR/CADR Received: Not reported
SCR/CADR Approved: Not reported
Contract: Not reported

Lust Track:

ID: 2736
Site Assessment Start Date: 02/07/1991
Free Product Recvry End Date: Not reported
FP Letter Sent Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COASTAL SERVICE (Continued)

U003170247

FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	2004-04-07
Cleanup Complete Date:	Not reported
Cleanup Report Due Date:	1993-12-01
Cleanup Report Received Date:	1995-05-31
Cleanup Report Approved Date:	1995-09-25
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	2004-04-07
Risk Classification -NFA:	False
Class - Low Risk:	True
Class - High Risk:	False
Lust Current:	Low Risk
Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Low Risk
T2 Actual GW Ingestion:	NFA
T2 Poten GW Ingestion from Protected GW:	NFA
T2 Poten GW Ingestion from Protected GW:	Low Risk
T2 GW Vapor to Enclosed Space:	NFA
T2 GW to Plastic Water Line:	NFA
T2 SW General Use:	NFA
T2 SW Designated Use:	NFA
T2 Soil Leaching to GW:	NFA
T2 Soil Vapor to Enclosed Space:	NFA
T2 Soil to Plastic Line:	NFA
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	4
Delete:	False
Track Memo:	01/22/91: REC'D SYSTEM TIGHTNESS RESULTS.02/06/91: CONFIRMATION LETTER SENT. REC'D 2/7/91. RPT DUE 4/8/91.09/06/91: LTR SNT RESPONDING TO LTR OF 6/11/91 FROM ATTN. REAFFIRM SMPLNG REQU. NEW DUE DATE 11/7/91.09/27/91: REC'D LTR RE APPLY'ING SF 362 TO SITE & DELAYING.10/03/91: RSPNS TO 9/27 LTR. SF 362 DOES NOT APPLY.05/01/93: SITE SELECTED FOR THE CRP BY THE FUND.05/31/95: REC'D SCR.09/25/95: ACCEPTED SCR, HIGH RISK. CADR/RBCA OPTION. SMR DUE 1/31/96.01/31/96: REC'D SMR.07/23/96: REC'D SMR.12/26/96: REC'D SMR, LAB MAY NOT HAVE USED OA-1 FOR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COASTAL SERVICE (Continued)

U003170247

BTEX ANALYSIS.02/19/99: Required T1, due 5/22/99.10/15/99: Schedule submitted by Maxim for T1 with due date of 4/3/00.03/04/99: Maxim got a budget approved for a T2.06/22/00: Sent first OD letter for T2, green card dated 6/26/00 ---- due 7/6/00.07/11/00: Received FUND time extension ----- T2 due 12/22/00.01/03/01: REC'D TIER 2 REPORT & DISK.01/08/01: REC'D SIGNED TIER 2 REPORT COVER PAGE.02/23/01: Tier 2 report rejected. Revised T2 due 5/23/01.04/20/01: E-MAIL FROM MAXIM; T2 = 06/15/01.06/13/01: REC'D REVISED TIER 2 REPORT & DISK. MTBE WORKSHEET & DISK.08/20/01: Reviewed and REJECTED revised T2. Revised T2 due 11/20/01. se01/09/02: GREEN CARD HAS NOT BEEN RETURNED. se03/07/03: Send Rev. T2 OD letter. City Assessor says current property owner address: Attn: Rosanna, Holiday Oil Company, 1600 E. 17th St., Idaho Falls, Idaho 83404. Will try that address. Revised T2 = ~ 6/9/03 Rah03/21/03: Letter returned. Will try yellow pages address: Holiday Oil Co., 1625 West Broadway St., Idaho Falls, Idaho, 83402 Phone: (208) 522-2317.03/27/03: Phone call from Jim Hanson, Holiday Oil, Idaho Falls, Idaho (3/21/03 letter) called back. Indicated that they are not owner of site in Dubuque. Rah03/27/03: Called Gaylen Hiesterman with Maxim. He indicated that Pat Chews address is 15930 Humke Road, Dubuque, Iowa 52002. Will send letter there. Rah04/16/03: Call from CGWP (Gaylon H.), indicated that they were going to resample soil source in conjunction with T2 rev. , confirmed that soil resampling to update 1999 data is acceptable, CGWP does not foresee problem at this time with due date of 6/9/03 for revisions. Rah04/17/03: GAB approves revised T2 budget for Maxim. GAB due date 10/1/03. Rah06/20/03: REC'D REVISED TIER 2 REPORT & DISK. MTBE WORKSHEET & DISK. Bsg08/01/03: Rev T2 to PEI for review. rah09/17/03: File return from PEI. rah09/18/03: Reject Revised Tier 2, have not documented submerged soil vapor plume. Tier 2 due 11/20/03. Rah10/20/03: GAB approves revised Tier 2 budget for Maxim. Rah01/07/04: E-mail CGWP re status of rev T2. Respond that sample results just received. Revise due date 30 days, 2/7/04. Note new soil data collected to show soil vapor plume submerged will be ignored so that soil source concentration is correct. Will provide explanation in T2 data before modeling section. Rah03/15/04: Revised Tier 2 overdue. Send 30 day letter. Revised T2 due 4/15/04. Rah04/06/04: REC'D REVISED TIER 2 REPORT. TIER 2 SOFTWARE DISK. LR. Bsg04/07/04: Acc rev T2 low risk, soil vapor plume submerged. MONITORING CERTIFICATE: Groundwater - Monitoring Wells CMW-1, CMW-2, CMW-3*, CMW-8, CMW-13, CMW-14*; (*) denotes minimum frequency as ?once. Add CMW-20 annual. rah04/07/04: Send APO letter.04/21/04: GAB approves SMR budget for Maxim. Rah09/23/04: REC'D SMR. SMR TIER 2 SOFTWARE DISK. LR. NO MTBE ANALYZED. Bsg9/29/06: GAB approves SMR budget by TetraTech. rah11/04/05: REC'D TIER 2 SMR SOFTWARE PER E-MAIL. NOTE: MTBE WAS NOT SAMPLED. Bsg11/04/05: E-mail from CGWP. Sample CMW-20 also?11/08/05: Respond to CGWP. Yes, this MW was left off monitoring certificate. Please sample CMW-20 annually for BTEX. Also must include MTBE analysis as

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COASTAL SERVICE (Continued)

U003170247

detection limits > than 15 mg/L (150 ug/L) for some samples. Rah11/07/05: REC'D SMR. LR. Bsg12/07/06: REC'D SMR. LR. (NO TIER 2 SMR SOFTWARE DISK OR MTBE WORKSHEET & DISK REC'D). E-MAILED GAYLEN HIESTERMAN & REQUESTED IT E-MAILED TO ME. Bsg

UST:

Facility Id: 6293
Loc Id: 6293
Registration: 198605964
Owner Type: 6
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 04/28/1986
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.51257
Longitude: -90.66598

Tank Info:

Tank Num: 17323
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 17324
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 17325
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 17326
In Use: False
Tank Type: 1
Tank Brand Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COASTAL SERVICE (Continued)

U003170247

Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

I31
SSE
1/4-1/2
0.250 mi.
1321 ft.

PEOPLES NATURAL GAS CO
502 E 11TH STREET
DUBUQUE, IA 52001

EDR MGP 1008408315
N/A

Site 1 of 3 in cluster I

Relative:
Lower

Manufactured Gas Plants:

Alternate Name: KEY CITY GAS CO. A manufactured gas plant operated on the site from the early 1900s until 1954.

Actual:
601 ft.

I32
SSE
1/4-1/2
0.250 mi.
1321 ft.

PEOPLES NATURAL GAS
502 EAST 11TH ST.
DUBUQUE, IA 52001

IA INST CONTROL S108269611
IA ALLSITES N/A

Site 2 of 3 in cluster I

Relative:
Lower

INSTUTIONAL CONTROL:

Facility ID: 184
Facility Type: FMGP
Facility Status: Open
Known Aliases: Not reported
Inst Controls: Not reported
Project Manager: Dan Cook
Program: CERCLA Remedial
Ownere Type: Private
Origin: EPA

Actual:
601 ft.

ALLSITES:

Site Id Number: 184
Project Manager: Dan Cook
Ownership Type: Private
Status: Open
Origin: EPA
Program: CERCLA Remedial
Site Type: FMGP

I33
SSE
1/4-1/2
0.251 mi.
1326 ft.

ELM STREET DUMP
11TH ST & ELM ST
DUBUQUE, IA 52001

CERC-NFRAP 1003877013
IAD984566182

Site 3 of 3 in cluster I

Relative:
Lower

CERC-NFRAP:

Site ID: 0702122
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:
604 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELM STREET DUMP (Continued)

1003877013

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 7356397.00000
Person ID: 13000611.00000

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT
Date Started: 08/08/88
Date Completed: 01/10/89
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/10/89
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 07/19/88
Priority Level: Not reported

**G34
NW
1/4-1/2
0.252 mi.
1330 ft.**

**RON'S 5 POINT MART
405 RHOMBERG AVE
DUBUQUE, IA 52001

Site 3 of 3 in cluster G**

**IA LUST U003170015
IA UST N/A
IA Financial Assurance**

**Relative:
Higher**

LUST:

**Actual:
606 ft.**

Facility ID: 2445
Spill Number: Not reported
Occur Date: Not reported
Discover Date: Not reported
Discover Time: Not reported
Record Date: 05/17/1991
Leak Number: 8LTN62
Loc ID: 64782
Ust ID: 5553
Latitude: 42.51267
Longitude: -90.66647
Start Date: 05/17/1991
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 5
Coordinator ID: 6983
Staff ID: 6925
Discover Method ID: Not reported
Leak Status: Not reported
Tanks Removed: 0
Created Date: 01/08/2007
Created By: migration
Last Changed: 05/13/2010
Changed By: kate.meyer@dnr.iowa.gov

Lust Status:

ID: 2446
Site Leak Number: 8LTN62
Discovered During: Other
Tanks Removed: 00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RON'S 5 POINT MART (Continued)

U003170015

Leak Cause:	UNK
Gas:	Not reported
Diesel:	Not reported
Oil:	Not reported
Kerosene:	Not reported
Released Fuel Oil:	Not reported
Released Hydraulic Oil:	Not reported
Released Other Petroleum:	Not reported
Released Unknown:	Not reported
Released Non_Petroleum Chemical:	Not reported
Gallons Released:	Not reported
Leak Status:	Unknown
Loc Soil:	Yes
Loc Ground Water:	Not reported
Loc Surface Water:	Not reported
Loc Water Supply:	Not reported
Res Public Water Supply:	Not reported
Resources Water Well:	Not reported
Res Actual Drinking WW:	Not reported
Res Non-Drink WW:	Not reported
Res Soil:	Not reported
Res Ground Water:	Not reported
Res Surface Water:	Not reported
Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Not reported
Officials Onsite Unknown:	Yes
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 01/13/2003
Misc Title: MTBE WORKSHEET & DISK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RON'S 5 POINT MART (Continued)

U003170015

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 01/21/2004
Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 05/06/2005
Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 11/30/2001
Misc Title: MTBE WORKSHEET & DISK

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Tier 2 Report:

T2 Assesment Due:	11/01/2000
T2 Received:	11/01/2000
T2 Accepted:	12/21/2000
T2 Rejected:	Not reported
T2 Reviewed:	JRW

Lust Administration:

ID:	2446
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	05/17/1991
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RON'S 5 POINT MART (Continued)

U003170015

CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	2446
Site Assessment Start Date:	06/17/1991
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	1995-09-27
Cleanup Complete Date:	Not reported
Cleanup Report Due Date:	1993-12-01
Cleanup Report Received Date:	1995-05-31
Cleanup Report Approved Date:	1995-09-27
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	2000-12-21
Risk Classification -NFA:	False
Class - Low Risk:	True
Class - High Risk:	False
Lust Current:	Low Risk
Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Low Risk
T2 Actual GW Ingestion:	NFA
T2 Poten GW Ingestion from Protected GW:	NFA
T2 Poten GW Ingestion from Protected GW:	Low Risk
T2 GW Vapor to Enclosed Space:	NFA
T2 GW to Plastic Water Line:	NFA
T2 SW General Use:	NFA
T2 SW Designated Use:	NFA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RON'S 5 POINT MART (Continued)

U003170015

T2 Soil Leaching to GW:	NFA
T2 Soil Vapor to Enclosed Space:	NFA
T2 Soil to Plastic Line:	NFA
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	4
Delete:	False
Track Memo:	06/14/91: OPTIONS LTR SENT. REC'D 6/17/91. ASSUME OE CHOSEN. RPT DUE 8/17/91.07/08/91: LTR FROM RP: WILL UPGRADE, OE, AND RESAMPLE AT THAT TIME. SCHED COMING.07/15/91: LTR FROM RP, AFTER TALKING WITH GAB, WILL NOW DO SA.10/05/92: IN DUBUQUE CRP, THEREFORE, SCR IS DUE WHEN CRP IS DONE.05/04/93: SITE SELECTED BY THE FUND FOR THE CRP.05/31/95: RECEIVED SCR.09/27/95: ACCEPTED SCR, HIGH RISK/MONITORING. SMR DUE 7/31/98.08/05/97: REC'D SMR. REVIEWED /FILED.08/04/98: REC'D SMR.09/20/99: 1ST T1 OD LTR SENT.09/27/99: Granted time extension, T2 due 3/10/00.07/10/00: Sent first OD letter for t2, green card dated 7/13/00 ----- due 7/23/00.07/10/00: Received FUND time extension ---- t2 due 11/1/00.11/01/00: REC'D TIER 2 REPORT & DISK. MTBE WORKSHEET & DISK.12/21/00: Tier 2 report accepted. LR. SMR due 10/30/01.07/26/01: GAB approves SMR budget by Balanced. Se11/30/01: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK.01/13/03: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK. Bsg -- Low Risk SMR.01/21/04: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK. LR. Bsg05/06/05: REC'D SMR. SITE RECLASSIFICATION RECOMMENDED FROM LR TO NAR. TIER 2 SMR SOFTWARE DISK. MTBE WORKSHEET & DISK. bsg

UST:

Facility Id:	5553
Loc Id:	5553
Registration:	198605197
Owner Type:	6
Financial Code:	15
Insurer's Name:	PMMIC
Policy Number:	8605197
Policy Start Date:	12/16/2014
Policy End Date:	12/15/2015
Registration Sign Date:	04/23/1986
Created By:	migration
Created Date:	01/08/2007
Changed By:	Ingle.Cara
Last Changed:	06/29/2015
Latitude:	42.51267
Longitude:	-90.66647

Tank Info:

Tank Num:	15001
In Use:	False
Tank Type:	1
Tank Brand Id:	Not reported
Inert Material Id:	Not reported
Filled In Place:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RON'S 5 POINT MART (Continued)

U003170015

Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 15002
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 15003
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 15004
In Use: False
Tank Type: Not reported
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 15005
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 15006
In Use: True
Tank Type: 1
Tank Brand Id: 4
Inert Material Id: Not reported
Filled In Place: False
Material Construction: FRP
Emergency Power Gen: False

Tank Num: 15007
In Use: True
Tank Type: 1
Tank Brand Id: 4
Inert Material Id: Not reported
Filled In Place: False
Material Construction: FRP
Emergency Power Gen: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RON'S 5 POINT MART (Continued)

U003170015

Tank Num: 15008
In Use: True
Tank Type: 1
Tank Brand Id: 4
Inert Material Id: Not reported
Filled In Place: False
Material Construction: FRP
Emergency Power Gen: False

Tank Num: 15009
In Use: True
Tank Type: 1
Tank Brand Id: 4
Inert Material Id: Not reported
Filled In Place: False
Material Construction: FRP
Emergency Power Gen: False

IA Financial Assurance 1:

Facility ID: 198605197
Insurers Name: PMMIC
Policy End Date: 12/15/2015
Site Status: Not reported
Financial Code: 15
Policy Number: 8605197
Policy Start Date: 12/16/2014

**35
NNW
1/4-1/2
0.256 mi.
1351 ft.**

**INTERSTATE BRANDS CORP
501 GARFIELD
DUBUQUE, IA 52001**

**IA LUST U002323924
IA UST N/A**

**Relative:
Higher**

LUST:

**Actual:
609 ft.**

Facility ID: 4613
Spill Number: Not reported
Occur Date: Not reported
Discover Date: Not reported
Discover Time: Not reported
Record Date: 06/17/1998
Leak Number: 9LTG33
Loc ID: 67080
Ust ID: 10112
Latitude: 42.51348
Longitude: -90.66460
Start Date: 06/23/1998
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 4
Coordinator ID: 2
Staff ID: 3
Discover Method ID: Not reported
Leak Status: Not reported
Tanks Removed: 0
Created Date: 01/08/2007
Created By: migration

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORP (Continued)

U002323924

Last Changed:	11/19/2008
Changed By:	jeff.white
Lust Status:	
ID:	4615
Site Leak Number:	9LTG33
Discovered During:	Removal
Tanks Removed:	01
Leak Cause:	Not reported
Gas:	Not reported
Diesel:	Yes
Oil:	Not reported
Kerosene:	Not reported
Released Fuel Oil:	Not reported
Released Hydraulic Oil:	Not reported
Released Other Petroleum:	Not reported
Released Unknown:	Not reported
Released Non_Petroleum Chemical:	Not reported
Gallons Released:	000000000000
Leak Status:	Stopped
Loc Soil:	Not reported
Loc Ground Water:	Yes
Loc Surface Water:	Not reported
Loc Water Supply:	Not reported
Res Public Water Supply:	Not reported
Resources Water Well:	Not reported
Res Actual Drinking WW:	Not reported
Res Non-Drink WW:	Not reported
Res Soil:	Not reported
Res Ground Water:	Not reported
Res Surface Water:	Not reported
Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Not reported
Officials Onsite Unknown:	Yes
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORP (Continued)

U002323924

Lust HICA:

Leak Number: 9LTG33
Registration Number: 198610155
Date CorrectiveActionDesign Report(CADR) Rec: 01/02/2002
Date CADR Due: 01/30/2002
Date CADR Approved: 03/06/2002
Date CADR Rejected: Not reported
Date CADR Remediation Started: Not reported
Date CADR Remediation Completed: Not reported
Staff CADR Reviewed By: RAC

Lust Misc:

Misc Due Date:	Not reported	Misc Rec Date:	02/25/2002
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK
Misc Due Date:	05/11/2002	Misc Rec Date:	Not reported
Misc Other:	Not reported	Misc Title:	Implementation report
Misc Due Date:	Not reported	Misc Rec Date:	05/30/2003
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK
Misc Due Date:	Not reported	Misc Rec Date:	02/06/2004
Misc Other:	Not reported	Misc Title:	MTBE PER E-MAIL
Misc Due Date:	Not reported	Misc Rec Date:	08/20/2004
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK
Misc Due Date:	Not reported	Misc Rec Date:	01/27/2005
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK
Misc Due Date:	Not reported	Misc Rec Date:	08/01/2005
Misc Other:	Not reported	Misc Title:	REC'D MTBE PER E-MAIL
Misc Due Date:	Not reported	Misc Rec Date:	02/03/2006
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK
Misc Due Date:	Not reported	Misc Rec Date:	07/19/2006
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK
Misc Due Date:	Not reported	Misc Rec Date:	12/06/2006
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK
Misc Due Date:	Not reported	Misc Rec Date:	11/01/2000
Misc Other:	Not reported	Misc Title:	REC'D SMR/NO DISKETTE

Lust Remediation:

Heat Treatment: False
Land Application: False
On Site: False
Achieved Over-Excavation: False
Soil Venting Passive: False
Soil Venting Active: False
BioRemediation Passive: False
BioRemediation Active: True
In Situ GW Treatment - Air Sparging: False
Ground Water: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORP (Continued)

U002323924

Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Tier 2 Report:	
T2 Assessment Due:	04/30/1999
T2 Received:	04/28/1999
T2 Accepted:	Not reported
T2 Rejected:	06/28/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORP (Continued)

U002323924

T2 Reviewed:	Not reported
T2 Assesment Due:	09/28/1999
T2 Received:	08/27/1999
T2 Accepted:	09/28/1999
T2 Rejected:	Not reported
T2 Reviewed:	Not reported
Lust Administration:	
ID:	4615
Owner Identified:	Yes
Responsible Party Found:	No
RP Date:	Not reported
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported
Lust Track:	
ID:	4615
Site Assesment Start Date:	07/09/1998
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	1998-07-09
Cleanup Complete Date:	Not reported
Cleanup Report Due Date:	Not reported
Cleanup Report Received Date:	Not reported
Cleanup Report Approved Date:	Not reported
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	1999-09-28
Risk Classification -NFA:	False
Class - Low Risk:	False
Class - High Risk:	True
Lust Current:	High Risk
Tier 1 Consultant Recommends:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORP (Continued)

U002323924

T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	High Risk
T2 Actual GW Ingestion:	NFA
T2 Poten GW Ingestion from Protected GW:	NFA
T2 Poten GW Ingestion from Protected GW:	Low Risk
T2 GW Vapor to Enclosed Space:	NFA
T2 GW to Plastic Water Line:	NFA
T2 SW General Use:	NFA
T2 SW Designated Use:	NFA
T2 Soil Leaching to GW:	High Risk
T2 Soil Vapor to Enclosed Space:	NFA
T2 Soil to Plastic Line:	NFA
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	3
Delete:	False
Track Memo:	07/09/98: REQUIRED T1.12/02/98: PROCEEDING TO T2, WILL SUBMIT BY 2/28/99.02/05/99: Granted time extension, T2 due 4/30/99.04/29/99: REC'D TIER 2 REPORT & DISK.06/28/99: Rejected T2, revisions due 9/28/99.08/27/99: Rec'd revised T2 & disk.09/28/99: Accepted T2 and high risk classification.01/20/00: TE for CADR requested; CADR due 4/30/00.11/01/00: REC'D SMR.10/26/01: FIRST OD CADR LETTER. CADR = 11/12/01.11/13/01: REC'D SMR.11/16/01: ACC TIME EXTENSION REQUEST. WAITING FOR UIP. CADR = 1/30/02. rc.01/02/02: REC'D CADR.02/25/02: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK.03/06/02: CADR accepted without review. Corrective action to be active bioremediation. REC'D 3/11.06/04/02: Rec'd ltr indic waiting for uic permit. Will send details on system in first quarterly report in late October/early Nov. rc.05/30/03: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK. Bsg - High Risk: Remediation. rc.02/05/04: REC'D SMR. HR: REMEDIATION. (NO TIER 2 SMR SOFTWARE DISK REC'D). E-MAILED JEFF WHITE & REQUESTED IT E-MAILED TO ME. Bsg02/05/04: REC'D SMR. HR: REMEDIATION. (NO TIER 2 SMR SOFTWARE DISK REC'D). E-MAILED J. WHITE & REQUESTED IT E-MAILED TO ME. Bsg02/06/04: REC'D TIER 2 SOFTWARE & MTBE PER E-MAIL. Bsg08/20/04: REC'D 2ND QUARTER 2004 REMEDIATION REPORT. SMR. HR: REMEDIATION. TIER 2 SOFTWARE DISK. MTBE WORKSHEET & DISK. bsg10/13/04: Rec'd a Notice of Commencement of Chapter 11 Cases and Meeting of Creditors. rc.10/27/04: REC'D 3RD QTR 2004 REMEDIATION REPORT.01/03/05: Received a Chapter 11 bankruptcy notice and claims form for Interstate Brands Corp. The "general claims bar" date is given as March 21, 2005. Notice fwded to Wornson.01/27/05: REC'D 4TH QUARTER 2004/ANNUAL REMEDIATION REPORT. Bsg01/27/05: REC'D SMR. SMR TIER 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORP (Continued)

U002323924

SOFTWARE DISK. HR: REMEDIATION. MTBE WORKSHEET & DISK. bsg01/31/05: REC'D FROM TRILEAF 4TH QTR 2004/ANNUAL REMEDIATION MONITORING REPORTS FOR 9LTG33 & 8LTV14. SMR. HR: REMEDIATION. Bsg02/02/05: REC'D SIGNED TIER 2 SMR SIGNATURE PAGE. Bsg02/21/05: Contacted Interstate Bakery's (IB) Dir. Of Environment, Steve Guenin, 816 502 4440. His info is IB intends to complete remediation and close site this year. He said costs are reserved, no problems with payment, no UST insurance is paying costs. Atty contact Eddie Gladbach, 816 502 4223. Telus Group out of Kansas City is consultant, Gary Canonberg, 913 649 1179, who subcontracts with Trileaf. Left messay with Atty Gladbach, bankruptcy hotline, 866 270 4314. Dw04/15/05: REC'D 1ST QTR 2005 REMEDIATION REPORT. Bsg07/28/05: REC'D 2ND QTR 2005 REMEDIATION REPORT. Bsg07/28/05: REC'D SMR. SITE RECLASSIFICATION RECOMMENDED FROM HR: REMEDIATION TO HR. (NO TIER 2 SMR SOFTWARE DISK OR MTBE REC'D) E-MAILED DAN KELTNER & REQUESTED IT E-MAILED TO ME. Bsg08/01/05: REC'D 2ND QTR 2005 REMEDIATION REPORT. Bsg08/01/05: REC'D TIER 2 SMR SOFTWARE & MTBE PER E-MAIL. Bsg08/18/05: REC'D SIGNED SMR COVER PAGE. Bsg10/24/05: REC'D 3RD QUARTER 2005 REMEDIATION REPORT. Bsg01/19/06: REC'D 4TH QUARTER 2005 ANNUAL REMEDIATION REPORT. Bsg02/03/06: REC'D SEMI-ANNUARL REMEDIATION SMR. HR: REMEDIATION. TIER 2 SMR SOFTWARE DISK. MTBE WORKSHEET & DISK. 4TH QUARTER 2005/ANNUAL REMEDIATION REPORT. Bsg04/10/06: REC'D 1ST QTR 2006 REMEDIATION REPORT. Bsg07/18/06: REC'D FROM TRILEAF 2ND QUARTER 2006 REMEDIATION REPORT. Bsg07/19/06: REC'D SMR. HR: REMEDIATION. TIER 2 SMR SOFTWARE DISK. MTBE WORKSHEET & DISK. bsg10/06/06: REC'D FROM TRILEAF SUBMITTAL OF 3RD QUARTER 2006 REMEDIATION MONITORING REPORT. Bsg12/06/06: REC'D FROM TRILEAF OVER EXCAVATION REPORT. TIER 2 SOFTWARE DISK. MTBE WORKSHEET & DISK. bsg

UST:

Facility Id: 10112
Loc Id: 10112
Registration: 198610155
Owner Type: 6
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 07/07/1986
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.51348
Longitude: -90.66460

Tank Info:

Tank Num: 30101
In Use: False
Tank Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

INTERSTATE BRANDS CORP (Continued)

U002323924

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

H36
NNW
1/4-1/2
0.273 mi.
1444 ft.

SUNSHINE MART
430 RHOMBERG
DUBUQUE, IA 52001

IA LUST
IA UST

U003171381
N/A

Site 2 of 2 in cluster H

Relative:
Higher

LUST:

Actual:
608 ft.

Facility ID: 4131
Spill Number: Not reported
Occur Date: Not reported
Discover Date: Not reported
Discover Time: Not reported
Record Date: 07/26/1990
Leak Number: 7LTP54
Loc ID: 66564
Ust ID: 8999
Latitude: 42.51307
Longitude: -90.66505
Start Date: 07/27/1990
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 5
Coordinator ID: 6983
Staff ID: 17
Discover Method ID: Not reported
Leak Status: Not reported
Tanks Removed: 0
Created Date: 01/08/2007
Created By: migration
Last Changed: 06/18/2010
Changed By: bonnie.garrison@dnr.iowa.gov

Lust Status:

ID: 4133
Site Leak Number: 7LTP54
Discovered During: Other
Tanks Removed: 0
Leak Cause: UNK
Gas: Yes
Diesel: Not reported
Oil: Not reported
Kerosene: Not reported
Released Fuel Oil: Not reported
Released Hydraulic Oil: Not reported
Released Other Petroleum: Not reported
Released Unknown: Not reported
Released Non_Petroleum Chemical: Not reported
Gallons Released: 000000000000
Leak Status: Unknown
Loc Soil: Yes
Loc Ground Water: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

Loc Surface Water:	Not reported
Loc Water Supply:	Not reported
Res Public Water Supply:	Not reported
Resources Water Well:	Not reported
Res Actual Drinking WW:	Not reported
Res Non-Drink WW:	Not reported
Res Soil:	Not reported
Res Ground Water:	Not reported
Res Surface Water:	Not reported
Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Lust HICA:

Leak Number:	7LTP54
Registration Number:	198608832
Date CorrectiveActionDesign Report(CADR) Rec:	01/21/2003
Date CADR Due:	01/21/2003
Date CADR Approved:	05/21/2003
Date CADR Rejected:	Not reported
Date CADR Remediation Started:	10/22/2003
Date CADR Remediation Completed:	07/18/2006
Staff CADR Reviewed By:	RAH

Lust Misc:

Misc Due Date:	Not reported	Misc Rec Date:	10/19/2004
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK
Misc Due Date:	Not reported	Misc Rec Date:	09/07/2005
Misc Other:	Not reported	Misc Title:	REC'D MTBE PER E-MAIL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 10/25/2006
Misc Title: REC'D MTBE PER E-MAIL

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 03/12/2004
Misc Title: MTBE WORKSHEET & DISK

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	True
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	True
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Free Product Recovery:

FPR Report Assesment Due:	07/15/1999
FPR Report Received:	07/22/1999
FPR Report Accepted:	08/10/1999
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported

FPR Report Assesment Due:	04/15/2005
FPR Report Received:	03/04/2005
FPR Report Accepted:	03/04/2005
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported

FPR Report Assesment Due:	Not reported
FPR Report Received:	Not reported
FPR Report Accepted:	Not reported
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

FPR Report Assessment Due: 03/15/2002
FPR Report Received: 03/14/2002
FPR Report Accepted: 03/29/2002
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 04/15/2002
FPR Report Received: 04/16/2002
FPR Report Accepted: 04/18/2002
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 05/15/2002
FPR Report Received: 05/09/2002
FPR Report Accepted: 05/24/2002
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 06/15/2002
FPR Report Received: 06/07/2002
FPR Report Accepted: Not reported
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 03/15/2001
FPR Report Received: 03/19/2001
FPR Report Accepted: 03/21/2001
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 04/15/2001
FPR Report Received: 04/13/2001
FPR Report Accepted: 04/17/2001
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 05/17/2001
FPR Report Received: 05/15/2001
FPR Report Accepted: Not reported
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 06/15/2001
FPR Report Received: 06/08/2001
FPR Report Accepted: Not reported
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 07/15/2001
FPR Report Received: 07/13/2001
FPR Report Accepted: 08/24/2001
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 08/15/2001
FPR Report Received: 08/22/2001
FPR Report Accepted: 08/23/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	09/15/2001
FPR Report Received:	09/14/2001
FPR Report Accepted:	12/17/2001
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	06/15/2000
FPR Report Received:	06/12/2000
FPR Report Accepted:	06/13/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	10/15/2001
FPR Report Received:	10/12/2001
FPR Report Accepted:	12/17/2001
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	10/15/2004
FPR Report Received:	12/10/2004
FPR Report Accepted:	Not reported
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	07/15/2000
FPR Report Received:	07/17/2000
FPR Report Accepted:	07/18/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	08/15/2000
FPR Report Received:	08/10/2000
FPR Report Accepted:	08/11/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	09/15/2000
FPR Report Received:	09/15/2000
FPR Report Accepted:	09/15/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	10/15/2000
FPR Report Received:	10/12/2000
FPR Report Accepted:	10/13/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	11/15/2000
FPR Report Received:	11/08/2000
FPR Report Accepted:	11/09/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

FPR Report Assessment Due: 02/15/2001
FPR Report Received: 02/16/2001
FPR Report Accepted: 02/20/2001
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 08/15/1999
FPR Report Received: 08/24/1999
FPR Report Accepted: 09/02/1999
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 09/15/1999
FPR Report Received: 09/17/1999
FPR Report Accepted: 09/27/1999
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 10/15/1999
FPR Report Received: 10/18/1999
FPR Report Accepted: 11/04/1999
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 11/15/1999
FPR Report Received: 11/16/1999
FPR Report Accepted: 11/23/1999
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 12/15/1999
FPR Report Received: 12/14/1999
FPR Report Accepted: 12/15/1999
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 02/15/2000
FPR Report Received: 02/11/2000
FPR Report Accepted: 02/15/2000
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 01/15/2000
FPR Report Received: 01/13/2000
FPR Report Accepted: 01/13/2000
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 11/15/2003
FPR Report Received: 11/04/2003
FPR Report Accepted: 11/07/2003
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 01/15/2004
FPR Report Received: 01/09/2004
FPR Report Accepted: 01/15/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 02/15/2004
FPR Report Received: 02/12/2004
FPR Report Accepted: 02/12/2004
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 03/15/2004
FPR Report Received: 03/12/2004
FPR Report Accepted: 03/16/2004
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 04/15/2004
FPR Report Received: 06/04/2004
FPR Report Accepted: 06/10/2004
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 07/15/2004
FPR Report Received: 09/03/2004
FPR Report Accepted: 09/07/2004
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 03/15/2003
FPR Report Received: 03/14/2003
FPR Report Accepted: 04/03/2003
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 04/15/2003
FPR Report Received: 04/10/2003
FPR Report Accepted: 04/10/2003
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 05/15/2003
FPR Report Received: 05/09/2003
FPR Report Accepted: 05/12/2003
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 06/15/2003
FPR Report Received: 06/06/2003
FPR Report Accepted: 06/10/2003
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assesment Due: 07/15/2003
FPR Report Received: 07/09/2003
FPR Report Accepted: 07/11/2003
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

FPR Report Assessment Due: 08/15/2003
FPR Report Received: 08/12/2003
FPR Report Accepted: 08/19/2003
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 09/15/2003
FPR Report Received: 09/08/2003
FPR Report Accepted: 09/09/2003
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 10/15/2003
FPR Report Received: 10/08/2003
FPR Report Accepted: 10/08/2003
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 07/15/2002
FPR Report Received: 07/12/2002
FPR Report Accepted: 07/15/2002
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 08/15/2002
FPR Report Received: 08/12/2002
FPR Report Accepted: 08/22/2002
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 03/15/2000
FPR Report Received: 03/20/2000
FPR Report Accepted: 03/21/2000
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 04/15/2000
FPR Report Received: 04/12/2000
FPR Report Accepted: 04/15/2000
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 05/15/2000
FPR Report Received: 05/23/2000
FPR Report Accepted: 05/24/2000
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 09/15/2002
FPR Report Received: 09/18/2002
FPR Report Accepted: 12/17/2002
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 10/15/2002
FPR Report Received: 10/11/2002
FPR Report Accepted: 12/27/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	11/15/2002
FPR Report Received:	11/07/2002
FPR Report Accepted:	11/12/2002
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	12/15/2002
FPR Report Received:	12/12/2002
FPR Report Accepted:	12/12/2002
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	01/15/2003
FPR Report Received:	01/13/2003
FPR Report Accepted:	01/13/2003
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	12/15/2003
FPR Report Received:	12/11/2003
FPR Report Accepted:	12/15/2003
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	12/15/2000
FPR Report Received:	12/19/2000
FPR Report Accepted:	12/20/2000
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	01/15/2001
FPR Report Received:	01/17/2001
FPR Report Accepted:	01/18/2001
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	02/15/1999
FPR Report Received:	03/15/1999
FPR Report Accepted:	03/16/1999
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	04/15/1999
FPR Report Received:	04/14/1999
FPR Report Accepted:	04/16/1999
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported
FPR Report Assessment Due:	05/15/1999
FPR Report Received:	05/12/1999
FPR Report Accepted:	05/21/1999
FPR Report Rejected:	Not reported
FPR Report Revised:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

FPR Report Assessment Due: 06/15/1999
FPR Report Received: 06/11/1999
FPR Report Accepted: 06/15/1999
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 02/15/2003
FPR Report Received: 02/13/2003
FPR Report Accepted: 02/24/2003
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 11/15/2001
FPR Report Received: 11/09/2001
FPR Report Accepted: Not reported
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 12/15/2001
FPR Report Received: 12/14/2001
FPR Report Accepted: 12/17/2001
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 01/15/2002
FPR Report Received: 01/11/2002
FPR Report Accepted: 01/16/2002
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

FPR Report Assessment Due: 02/15/2002
FPR Report Received: 02/19/2002
FPR Report Accepted: 02/26/2002
FPR Report Rejected: Not reported
FPR Report Revised: Not reported

Lust Tier 2 Report:
T2 Assessment Due: 02/10/1998
T2 Received: 06/24/1998
T2 Accepted: Not reported
T2 Rejected: 08/05/1998
T2 Reviewed: ERD

T2 Assessment Due: 11/05/1998
T2 Received: 11/03/1998
T2 Accepted: 01/22/1999
T2 Rejected: Not reported
T2 Reviewed: ERD

Lust Administration:
ID: 4133
Owner Identified: Yes
Responsible Party Found: Yes
RP Date: 07/27/1990
Owner Broke: No
ER Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

Cost Recovery Start Dt: Not reported
CR Notice of Intent Dt: Not reported
CR Appeal of NOI Dt: Not reported
CR Final Decision Dt: Not reported
CR EP Comm Lien Approval Dt: Not reported
CR Lien: Not reported
CR Ten Yr Renewal Dt: Not reported
CR Lien Named: False
CR Remediation: Not reported
Delete: False
CR Amnt Received: Not reported
CR End Date: Not reported
Memo: Not reported

Lust Contract:

Seq Number: 185
Tank City: Not reported
Staff Initials: Not reported
Score: Not reported
Scope Completed: Not reported
Advertise: Not reported
Receive Bids: Not reported
Commission Approval: Not reported
Contract Approved: Not reported
Original Contract Amt: 0
Change Orders: 0
Paid to Date: 0
SCR/CADR Received: Not reported
SCR/CADR Approved: Not reported
Contract: Not reported

Lust Track:

ID: 4133
Site Assessment Start Date: 08/08/1990
Free Product Recvry End Date: 04/11/2005
FP Letter Sent Date: 04/25/1994
FP Report Frequency: QUARTERLY
Assesment Report Due: Not reported
Assesment Report Received: Not reported
Assesment Report Approved: Not reported
Achieved Over-Excavation: Not reported
Release Not Verified Date: Not reported
Ref to Contaminated Site Section: Not reported
Cleanup Start Date: 1995-09-14
Cleanup Complete Date: Not reported
Cleanup Report Due Date: Not reported
Cleanup Report Received Date: Not reported
Cleanup Report Approved Date: Not reported
Check Report Due Date: Not reported
Check Report Received Date: Not reported
Check Report Rejected Date: Not reported
Check Report Approved Date: Not reported
Date Classified: 1999-01-22
Risk Classification -NFA: False
Class - Low Risk: False
Class - High Risk: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

Lust Current:	High Risk
Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	High Risk
T2 Actual GW Ingestion:	NFA
T2 Poten GW Ingestion from Protected GW:	Low Risk
T2 Poten GW Ingestion from Protected GW:	Low Risk
T2 GW Vapor to Enclosed Space:	High Risk
T2 GW to Plastic Water Line:	NFA
T2 SW General Use:	NFA
T2 SW Designated Use:	NFA
T2 Soil Leaching to GW:	High Risk
T2 Soil Vapor to Enclosed Space:	High Risk
T2 Soil to Plastic Line:	NFA
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	Not reported
Delete:	False
Track Memo:	09/16/91: REC'D SITE DIAGRAM CORRELATING SMPL LOCATIONS W LAB RSLTS.05/04/93: SITE SELECTED FOR THE CRP BY THE FUND.05/22/95: REC'D SCR.09/14/95: ACCEPTED SCR, HIGH RISK. CADR/RBCA OPTION. SMR DUE 1/31/96.09/29/95: REC'D FP RECOVERY RPT. NEXT FP RPT DUE 11/30/95.12/29/95: REC'D SMR, REVIEWED, FILED. NEXT SMR DUE 7/31/96.01/22/96: REC'D FPR RPT. NEXT ONE DUE 2/29/96.03/26/96: REC'D FPR RPT.08/06/96: REC'D FPR RPT.12/26/96: REC'D ISMR.01/23/97: REC'D FPR RPTS FOR 10,11,12/96. RECD 4/97, 7/97 07/24/97: REC'D ISMR.08/01/97: LTR. TO RP IDENTIFYING PROBLEMS W/ FPR RPTS. FIX IN NEXT RPT.08/01/97: REQ. T2. REC FPR- 10/97,11/97,12/97,1/98, 2, 3, 4, 5, 6, 7, 8, 10, 11, 12/98.06/24/98: REC'D T2. HIGH RISK/CA PROPOSED. PRIORITY 1.08/05/98: REJECTED T2 (COMPLETENESS RVW), REVISED DUE 11/15/98.11/03/98: REC'D REVISED T2, HIGH RISK, PR.3.12/11/98: REC'D SMR.01/22/99: Accepted T2, High risk. CADR due 5/22/99. GWP due 3/27/99.01/03/00: FP report received 1/13/00 reported samples taken 12/16/99.01/27/00: REC'D SMR. REC'D FPRs: 7/17/00, 12/19/00, 7/13/01 (JUN), 8/22/01 (JUL), 9/14/01 (AUG). --rc.09/20/01: FIRST OD CADR LETTER. CADR = 10/4/01.10/12/01: REC'D FPR (SEP). --rc.10/17/01: REC'D SMR. REC'D FPRs: 12/14/01 (NOV), 1/11/02 (DEC), 2/19/02 (JAN), 3/14/02 (FEB), 4/16/02 (MAR), 5/9/02 (APR). --rc. REC'D FPRs: 6/7/02 (MAY), 7/12/02 (JUN). --rc.08/05/02: GAB approves CADR budget by Seneca - DSM. --rc.08/12/02: REC'D FPR (JUL). --rc.09/06/02: GAB APPROVES SMR BUDGET BY SENECA - DSM. --rc. REC'D FPRs: 9/18/02 (AUG), 10/11/02 (SEP), 11/07/02 (OCT). --rc.12/12/02: REC'D FPR (NOV). --rc.01/07/03: SENT FINAL OD CADR LETTER. CADR =

Map ID
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MAP FINDINGS

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SUNSHINE MART (Continued)

U003171381

1/21/03. (GREEN CARD DATED 1/10/03)01/13/03: REC'D FPR (DEC). --rc.01/21/03: REC'D CADR. REC'D FPRs: 2/13/03 (JAN), 3/14/03 (FEB), 4/10/03 (MAR). --rc.04/10/03: GAB APPROVES CADR IMPLEMENTATION BUDGET BY SENECA - DSM FOR IMPL, O&M, AND SAMPLING. --rc.05/09/03: REC'D FPR (APR). --rc.05/16/03: REC'D TIER 2 SMR SOFTWARE PER E-MAIL. --bsg05/21/03: ACC CADR for trench-based air sparge/SVE. System install report due by 9/30/03. Tracked as SMR. --rah06/10/03: REC'D FPR 6/6/03 (May 03). --Rah07/11/03: REC'D FPR 7/9/03 (JUNE 03). --Rah08/04/03: REC'D SMR (10/02 groundwater sample data). (BLANK DISK REC'D). E-MAILED D. MORLAN & REQUESTED IT E-MAILED TO ME. --Bsg08/04/03: REC'D TIER 2 SMR SOFTWARE PER E-MAIL FROM D. MORLAN. --Bsg09/09/03: Rec'd FPR (Aug) on 9/8/03. Checked wells 4 (0), 7 (sock), 11(sock). No FP measured/recovered. --Rah10/08/03: Rec'd FPR (Sept) on 10/8/03. Checked wells 4 (0), 7 (sock), 11(sock). <0.01 gal FP recovered. --Rah10/17/03: REC'D REMEDIATION SYSTEM OPERATIONS AND MAINTENANCE MANUAL. --Bsg10/22/03: SVE System Startup 10/22/03. --rah11/4/03: Air sparge startup 11/4/03. --rah11/04/03: Rec'd FPR (Oct). Checked wells 4 (0'), 7 (0' sock), 11(0' sock). <0.01 gal FP recovered. --Rah12/11/03: Rec'd FPR (Nov). Checked wells 4 (0'), 7 (0' sock), 11(0' sock). <0.01 gal FP recovered. --Rah01/09/04: Rec'd FPR (Dec). Checked wells 4 (0'), 7 (0' sock), 11(0' sock). 0 gal FP recovered. --Rah02/12/04: Rec'd FPR (Jan). Checked wells 4 (0'), 7 (0'), 11(0' sock). 0 gal FP recovered. --Rah03/12/04: REC'D FROM SENECA REQUEST FOR QUARTERLY REPORTING OF FREE PRODUCT RECOVERY. --Bsg03/12/04: REC'D SMR. HR: REMEDIATION. TIER 2 SMR SOFTWARE DISK. MTBE WORKSHEET & DISK. --Bsg03/15/04: REC'D FROM SENECA RESPONSE TO CADR/SMR COMMENTS. --Bsg03/16/04: Rec'd 3/12/04 FPR (Feb). Checked wells 4 (0'), 7 (0'), 11(0' sock). 0 gal FP recovered. --Rah03/16/04: Send letter OK monthly monitoring/qtrly FP reporting. --Rah04/30/04: Rev system install report (startup occurred 10/22/03). Effluent air results? SMRs scheduled after 1st and 3rd quarters. Next SMR due 10/30/04. --rah06/04/04: Rec'd Qtrly FPR(1st/2nd). Checked wells 4 (0'), 7 (0' sock), 11(0' sock). 0 gal FP recovered. --Rah06/11/04: GAB approves FPR budget for Seneca. --Rah07/16/04: GAB approves O&M/SMR budget for Seneca. --rah09/03/04: Rec'd Qtrly FPR (2nd/3rd). Checked wells 4 (0'), 7 (0' sock), 11(0' sock). 0 gal FP recovered. --Rah10/19/04: REC'D SMR. SMR TIER 2 SOFTWARE DISK. HR: REMEDIATION. MTBE WORKSHEET & DISK. --bsg01/05/05: REC'D FROM SENECA REQUEST FOR TERMINATION OF FPR. --Bsg02/01/05: REC'D SMR, MTBE & DISKETTE. (DID NOT ASK TO RECLASSIFY)03/04/05: Rec'd Qtrly FPR(1st). Checked wells 4 (0'), 7 (0' sock), 11(0' sock). 0 gal FP recovered. --Rah04/11/05: OK cease FP recovery and reporting letter sent. Rah09/01/05: REC'D SMR. HR: INTERIM. (NO TIER 2 SMR SOFTWARE DISK OR MTBE WORKSHEET OR DISK REC'D). E-MAILED MARK DIEHL & REQUESTED IT E-MAILED TO ME. Bsg09/07/05: REC'D TIER 2 SMR SOFTWARE & MTBE PER E-MAIL. Bsg09/13/05: REC'D FROM SENECA CORRECTIVE ACTION UPDATE. Bsg09/16/05: E-mail CGWP, please clarify

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SUNSHINE MART (Continued)

U003171381

post-remedaiton Mplan. rah09/16/05: E-mail response from CGWP clarifying post-remediation Mplan. Rah11/15/05: E-mail acc post-remediation mplan proposed on 9/16/05: 3 Months after shutdown sample MWs: 4, 7, 8, 11,A & E1 to look for rebound. If below SSTLs sample MWs: 4, 7, 8, 11, 12, 1, 6, A, 5, 9 & E1 (Tier 2 Mplan wells) at 6 and 12 months post shutdown. If groundwater remains below SSTLs sample soil at TS4. SMRs 7/30/06 and 1/30/07. rah12/28/05: E-mail from CGWP (Diehl/Seneca): Rec'd labs for the first post remediation quarter (Dec) of monitoring. The results indicate a significant rebound at MW7, above 2 HR SSTLs (MW-7 = 6,970 ug/L benzene). Seneca believes 6 add. months of SVE and AS will be necessary to achieve the SSTLs. Will restart the system next week. rah07/18/06: HR target levels met, remediation system shut down to begin post-remediation site montitoring. rah10/20/06: REC'D SMR. HR: REMEDIATION. MTBE WORKSHEET. (NO TIER 2 SMR SOFTWARE DISK OR MTBE DISK REC'D). E-MAILED MARK DIEHL & REQUESTED IT E-MAILED TO ME. Bsg10/25/06: REC'D TIER 2 SMR SOFTWARE & MTBE PER E-MAIL. Bsg

UST:

Facility Id: 8999
Loc Id: 8999
Registration: 198608832
Owner Type: 6
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 05/07/1986
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.51307
Longitude: -90.66505

Tank Info:

Tank Num: 26841
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 26842
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

SUNSHINE MART (Continued)

U003171381

Emergency Power Gen: Not reported

Tank Num: 26843
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

**37
SW
1/4-1/2
0.285 mi.
1505 ft.**

**AWN STOP MART 2
1401 CENTRAL AVE
DUBUQUE, IA 52001**

**IA LUST
IA UST
IA Financial Assurance**

**U003170249
N/A**

**Relative:
Higher**

LUST:

**Actual:
622 ft.**

Facility ID: 2737
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 10/19/1990
Discover Time: Not reported
Record Date: 11/06/1990
Leak Number: 8LTG24
Loc ID: 65090
Ust ID: 6295
Latitude: 42.50646
Longitude: -90.66808
Start Date: 11/20/1990
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 5
Coordinator ID: 2
Staff ID: 3
Discover Method ID: 5
Leak Status: Unknown
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

ID: 2738
Site Leak Number: 8LTG24
Discovered During: Other
Tanks Removed: 00
Leak Cause: UNK
Gas: Yes
Diesel: Not reported
Oil: Not reported
Kerosene: Not reported
Released Fuel Oil: Not reported
Released Hydraulic Oil: Not reported
Released Other Petroleum: Not reported
Released Unknown: Not reported

Map ID
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AWN STOP MART 2 (Continued)

U003170249

Released Non_Petroleum Chemical:	Not reported
Gallons Released:	Not reported
Leak Status:	Unknown
Loc Soil:	Yes
Loc Ground Water:	Not reported
Loc Surface Water:	Not reported
Loc Water Supply:	Not reported
Res Public Water Supply:	Not reported
Resources Water Well:	Not reported
Res Actual Drinking WW:	Not reported
Res Non-Drink WW:	Not reported
Res Soil:	Not reported
Res Ground Water:	Not reported
Res Surface Water:	Not reported
Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Lust Misc:

Misc Due Date:	04/25/1992	Misc Rec Date:	06/02/1992
Misc Other:	Not reported	Misc Title:	Not reported

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False

Map ID
Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AWN STOP MART 2 (Continued)

U003170249

In Situ GW Treatment - Air Sparging:	False
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Administration:

ID:	2738
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	11/20/1990
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	2738
Site Assesment Start Date:	02/07/1991
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	1992-08-20
Ref to Contaminated Site Section:	Not reported

Map ID
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AWN STOP MART 2 (Continued)

U003170249

Cleanup Start Date:	Not reported
Cleanup Complete Date:	Not reported
Cleanup Report Due Date:	Not reported
Cleanup Report Received Date:	Not reported
Cleanup Report Approved Date:	Not reported
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	1992-08-20
Risk Classification -NFA:	True
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	No Action Required
Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported
T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported
T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	Not reported
Delete:	False
Track Memo:	01/22/91: REC'D SYSTEM TIGHTNESS RESULTS.02/06/91: CONFIRMATION LETTER SENT. REC'D 2/7/91. SMPL RPT DUE 4/8/91.09/16/91: REC'D COPY OF 'SITE INVESTIGATION - DERBY STATION' DONE 8/5/88. WITH ? IF THIS RPT IS SUFFICIENT.09/20/91: RSPNS TO ABOVE IS NO. NEW DUE DATE IS 11/23/91.09/27/91: REC'D LTR RE SF 362 & ASKING IF APPLIES.10/03/91: RSPNS TO 9-27 LTR. SF 362 DOES NOT APPLY.06/09/92: REC'D 2ND PART OF SITE CHECK RPT. CONTAMINATION NOT VERIFIED.

UST:

Facility Id:	6295
Loc Id:	6295
Registration:	198605966
Owner Type:	6
Financial Code:	15

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AWN STOP MART 2 (Continued)

U003170249

Insurer's Name: PMMIC
Policy Number: 8605966
Policy Start Date: 04/27/2015
Policy End Date: 04/26/2016
Registration Sign Date: 04/28/1986
Created By: migration
Created Date: 01/08/2007
Changed By: colleen.zeliadt@dnr.iowa.gov
Last Changed: 06/11/2012
Latitude: 42.50646
Longitude: -90.66808

Tank Info:

Tank Num: 17331
In Use: True
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Steel with Polyethylene
Emergency Power Gen: Not reported

Tank Num: 17332
In Use: True
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Steel with Polyethylene
Emergency Power Gen: Not reported

Tank Num: 17333
In Use: True
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Steel with Polyethylene
Emergency Power Gen: Not reported

IA Financial Assurance 1:

Facility ID: 198605966
Insurers Name: PMMIC
Policy End Date: 04/26/2016
Site Status: Not reported
Financial Code: 15
Policy Number: 8605966
Policy Start Date: 04/27/2015

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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

38
NW
1/4-1/2
0.288 mi.
1523 ft.

MOBIL STOP MART
1998 JACKSON ST
DUBUQUE, IA 52001

IA LUST
IA UST
IA Financial Assurance

U003169288
N/A

Relative:
Higher

LUST:

Actual:
610 ft.

Facility ID: 1564
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 12/23/1994
Discover Time: Not reported
Record Date: 01/25/1994
Leak Number: 8LTY03
Loc ID: 63854
Ust ID: 3510
Latitude: 42.51152
Longitude: -90.66805
Start Date: 01/25/1994
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 5
Coordinator ID: 2
Staff ID: Not reported
Discover Method ID: 5
Leak Status: Unknown
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

ID: 1564
Site Leak Number: 8LTY03
Discovered During: Other
Tanks Removed: 00
Leak Cause: UNK
Gas: Yes
Diesel: Yes
Oil: Not reported
Kerosene: Not reported
Released Fuel Oil: Not reported
Released Hydraulic Oil: Not reported
Released Other Petroleum: Not reported
Released Unknown: Not reported
Released Non_Petroleum Chemical: Not reported
Gallons Released: Not reported
Leak Status: Unknown
Loc Soil: Not reported
Loc Ground Water: Yes
Loc Surface Water: Not reported
Loc Water Supply: Not reported
Res Public Water Supply: Not reported
Resources Water Well: Not reported
Res Actual Drinking WW: Not reported
Res Non-Drink WW: Not reported
Res Soil: Not reported
Res Ground Water: Not reported
Res Surface Water: Not reported

Map ID
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MAP FINDINGS

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Database(s)

EDR ID Number
EPA ID Number

MOBIL STOP MART (Continued)

U003169288

Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Lust GW:

Groundwater Professional Applicant#:	1564
GWP Applicant Last Name:	JONES
GWP Applicant First Name:	J FRED
GWP Firm:	GEOTECHNICAL SERVICES INC
GWP Address:	3826 ARCH AVE
GWP Address 2:	Not reported
GWP City/State/Zip:	GRAND ISLAND, NE 68803
GWP Phone:	3083811987
GWP Fax:	Not reported
GWP EMail:	Not reported
GWP Exp Of Gwp Cert.:	12/31/1997
Is Gwp Certified?:	False
Is Gwp Cert. For CADR?:	False
GWP Business Phone Num:	4024634225
GWP Delete:	False
GWP Memo:	Not reported
Date Received:	05/01/1996
GWP Business Address:	150 E 12TH STREET
GWP City:	HASTINGS
GWP State:	NE
GWP Zip:	68901
Qualify Number:	6,,,
Qualify Date:	Not reported
Fee Received:	Y
Renewal Date:	Not reported
Renewal New:	N

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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL STOP MART (Continued)

U003169288

Date Denied: Not reported
Warning: Not reported
Certificate Issued: 01/01/1997
Revoke Date: Not reported
IAPE: 11937
Degree: BS-CIVIL
Typeengr: CIVIL
Transc: N
Exper: Y
Affiliates: Y
Date Record: Not reported

Lust Misc:

Misc Due Date: Not reported Misc Rec Date: Not reported
Misc Other: Not reported Misc Title: Not reported

Lust Remediation:

Heat Treatment: False
Land Application: False
On Site: False
Achieved Over-Excavation: False
Soil Venting Passive: False
Soil Venting Active: False
BioRemediation Passive: False
BioRemediation Active: False
In Situ GW Treatment - Air Sparging: False
Ground Water: False
Fresh Water: False
IGT - pH Adjustment: False
Nutrient: False
Oxygen: False
Biological: False
Permit Date: Not reported
Other: False
Surface Treatment - Carbon Absorption: False
Biological: False
ST Other: False
TDT Sanitary Sewer: False
TDT Storm Sewer: False
Stream: False
TDT Other: False
Reduced Risk Plugged Well: False
RR Replace: False
RR Relocate: False
RR Other: False
Delete: False
Rem Memo: Not reported

Lust Tier 1 Report:

T1 Assesment Due: Not reported
T1 Received: 06/19/1997
Tier 1 Consultant Recommends: Not reported
T1 Accepted: 08/18/1997
T1 Rejected: Not reported
T1 Revised: Not reported
T1 Reviewed: Not reported

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Direction
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MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL STOP MART (Continued)

U003169288

Lust Administration:

ID:	1564
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	01/25/1994
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	1564
Site Assesment Start Date:	01/31/1994
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	1995-03-09
Cleanup Complete Date:	1997-08-18
Cleanup Report Due Date:	Not reported
Cleanup Report Received Date:	Not reported
Cleanup Report Approved Date:	Not reported
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	1997-08-18
Risk Classification -NFA:	True
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	No Action Required
Tier 1 Consultant Recommends:	NFA
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL STOP MART (Continued)

U003169288

T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported
T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported
T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	1998-10-28
No Action Required:	False
Priority Ranking:	5
Delete:	False
Track Memo:	03/09/95: SCR REV, ACCEPTED, HIGH RISK MON TO BEGIN IN 1995. 06/19/97: TIER 1 REPORT REC'D W/DISK, ASKING FOR NAR CLASSIFICATION (SCR DUE 12/1/93, REC'D 1/25/95 & ACCEPTED 3/9/95. 08/18/97: TIER 1 REPORT REVIEWED, ACCEPTED NAR CLASSIFICATION. 09/11/98: REC'D WELL PLUGGING FORMS FROM WATER SUPPLY SECTION.

Facility ID:	1565
Spill Number:	Not reported
Occur Date:	Not reported
Discover Date:	08/01/1990
Discover Time:	Not reported
Record Date:	10/22/1990
Leak Number:	8LTC59
Loc ID:	63855
Ust ID:	3510
Latitude:	42.51151
Longitude:	-90.66804
Start Date:	10/29/1990
Spill Date:	Not reported
Date Occurred Time:	Not reported
Lead ID:	4
Coordinator ID:	2
Staff ID:	Not reported
Discover Method ID:	5
Leak Status:	Unknown
Tanks Removed:	Not reported
Created Date:	01/08/2007
Created By:	migration
Last Changed:	01/08/2007
Changed By:	migration

Lust Status:	
ID:	1565
Site Leak Number:	8LTC59
Discovered During:	Other
Tanks Removed:	0
Leak Cause:	UNK
Gas:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL STOP MART (Continued)

U003169288

Diesel:	Yes
Oil:	Not reported
Kerosene:	Not reported
Released Fuel Oil:	Not reported
Released Hydraulic Oil:	Not reported
Released Other Petroleum:	Not reported
Released Unknown:	Not reported
Released Non_Petroleum Chemical:	Not reported
Gallons Released:	000000000000
Leak Status:	Unknown
Loc Soil:	Yes
Loc Ground Water:	Not reported
Loc Surface Water:	Not reported
Loc Water Supply:	Not reported
Res Public Water Supply:	Not reported
Resources Water Well:	Not reported
Res Actual Drinking WW:	Not reported
Res Non-Drink WW:	Not reported
Res Soil:	Not reported
Res Ground Water:	Not reported
Res Surface Water:	Not reported
Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause: Unknown

Lust GW:

Groundwater Professional Applicant#:	1565
GWP Applicant Last Name:	WIGGER
GWP Applicant First Name:	JOHN
GWP Firm:	ENVIRONMENTAL LIABILITY MANAGEMENT INC
GWP Address:	427 S BOSTON, SUITE 2003-B

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL STOP MART (Continued)

U003169288

GWP Address 2: Not reported
GWP City/State/Zip: TULSA, OK 74103
GWP Phone: 9185857152
GWP Fax: Not reported
GWP EMail: Not reported
GWP Exp Of Gwp Cert.: Not reported
Is Gwp Certified?: False
Is Gwp Cert. For CADR?: False
GWP Business Phone Num: 9132549815
GWP Delete: False
GWP Memo: Not reported
Date Received: 04/10/1996
GWP Business Address: 8223 E 56TH PLACE
GWP City: TULSA
GWP State: OK
GWP Zip: 74145
Qualify Number: 10,,,
Qualify Date: Not reported
Fee Received: Y
Renewal Date: Not reported
Renewal New: Not reported
Date Denied: Not reported
Warning: Not reported
Certificate Issued: Not reported
Revoke Date: 01/01/1997
IAPE: Not reported
Degree: Not reported
Typeengr: Not reported
Transc: Not reported
Exper: Not reported
Affiliates: Not reported
Date Record: Not reported

Lust Misc:

Misc Due Date:	Not reported	Misc Rec Date:	Not reported
Misc Other:	Not reported	Misc Title:	Not reported

Lust Remediation:

Heat Treatment: False
Land Application: False
On Site: False
Achieved Over-Excavation: False
Soil Venting Passive: False
Soil Venting Active: False
BioRemediation Passive: False
BioRemediation Active: False
In Situ GW Treatment - Air Sparging: False
Ground Water: False
Fresh Water: False
IGT - pH Adjustment: False
Nutrient: False
Oxygen: False
Biological: False
Permit Date: Not reported
Other: False
Surface Treatment - Carbon Absorption: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL STOP MART (Continued)

U003169288

Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Administration:

ID:	1565
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	10/29/1990
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	1565
Site Assesment Start Date:	01/29/1991
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	1991-01-29
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	Not reported
Cleanup Complete Date:	Not reported
Cleanup Report Due Date:	Not reported
Cleanup Report Received Date:	Not reported
Cleanup Report Approved Date:	Not reported
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	1991-01-29

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL STOP MART (Continued)

U003169288

Risk Classification -NFA:	True
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	No Action Required
Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported
T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported
T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	Not reported
Delete:	False
Track Memo:	01/29/91: NO FURTHER ACTION LETTER SENT. REC'D 1/31/91. CONTAMINATION NOT VERIFIED.03/22/93:THEY HAD A 50 GALLON SPILL IN DEC. 1992. HAD THE FIELD OFC. CHECK IT OUT AND THEY THOUGH IT DID NOT CONTAMINATE SOIL/GROUNDWATER THEREFORE NO SITE CHECK OR VERIFICATION SAMPLING WAS NECESSARY. REMAINS NFA.

UST:

Facility Id:	3510
Loc Id:	3510
Registration:	198603006
Owner Type:	6
Financial Code:	02
Insurer's Name:	ACE AMERICAN INSURANCE CO
Policy Number:	G24787746 001
Policy Start Date:	04/26/2010
Policy End Date:	04/26/2015
Registration Sign Date:	07/23/1993
Created By:	migration
Created Date:	01/08/2007
Changed By:	Kock-Niedermayer.Lisa
Last Changed:	04/28/2014
Latitude:	42.51152
Longitude:	-90.66805

Tank Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOBIL STOP MART (Continued)

U003169288

Tank Num: 8218
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 8219
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 8220
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 8221
In Use: True
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Steel Int. Lined with Fiberglass
Emergency Power Gen: Not reported

Tank Num: 8222
In Use: True
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: False
Material Construction: Steel Int. Lined with Fiberglass
Emergency Power Gen: False

IA Financial Assurance 1:

Facility ID: 198603006
Insurers Name: ACE AMERICAN INSURANCE CO
Policy End Date: 04/26/2015
Site Status: Not reported
Financial Code: 02
Policy Number: G24787746 001
Policy Start Date: 04/26/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

39
NW
1/4-1/2
0.312 mi.
1649 ft.

VACANT LOT
2080 ELM ST
DUBUQUE, IA 52001

IA LUST **S108268413**
N/A

Relative:
Higher

LUST:

Actual:
608 ft.

Facility ID: 6188
Spill Number: 100306SJM0823
Occur Date: Not reported
Discover Date: 10/03/2006
Discover Time: Not reported
Record Date: 10/04/2006
Leak Number: 9LTM80
Loc ID: 62651
Ust ID: 613
Latitude: 42.51332
Longitude: -90.66687
Start Date: 10/06/2006
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 4
Coordinator ID: 2
Staff ID: 3
Discover Method ID: 1
Leak Status: Stopped
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

ID: 6197
Site Leak Number: 9LTM80
Discovered During: C
Tanks Removed: 1
Leak Cause: Not reported
Gas: Not reported
Diesel: Not reported
Oil: Not reported
Kerosene: Not reported
Released Fuel Oil: Yes
Released Hydraulic Oil: Not reported
Released Other Petroleum: Not reported
Released Unknown: Not reported
Released Non_Petroleum Chemical: Not reported
Gallons Released: Not reported
Leak Status: Stopped
Loc Soil: Not reported
Loc Ground Water: Not reported
Loc Surface Water: Not reported
Loc Water Supply: Not reported
Res Public Water Supply: Not reported
Resources Water Well: Not reported
Res Actual Drinking WW: Not reported
Res Non-Drink WW: Not reported
Res Soil: Not reported
Res Ground Water: Not reported
Res Surface Water: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT LOT (Continued)

S108268413

Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Yes
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Not reported
Officials Onsite Unknown:	Yes
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Lust Tier 1 Report:

T1 Assesment Due:	Not reported
T1 Received:	10/30/2006
Tier 1 Consultant Recommends:	Not reported
T1 Accepted:	10/30/2006
T1 Rejected:	Not reported
T1 Revised:	Not reported
T1 Reviewed:	RAC

T1 Assesment Due:	Not reported
T1 Received:	11/06/2006
Tier 1 Consultant Recommends:	Not reported
T1 Accepted:	Not reported
T1 Rejected:	Not reported
T1 Revised:	Not reported
T1 Reviewed:	Not reported

Lust Administration:

ID:	6209
Owner Identified:	No
Responsible Party Found:	Yes
RP Date:	Not reported
Owner Broke:	Yes
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT LOT (Continued)

S108268413

CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	0
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	6309
Site Assesment Start Date:	Not reported
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	2006-10-30
Cleanup Complete Date:	2006-10-30
Cleanup Report Due Date:	Not reported
Cleanup Report Received Date:	Not reported
Cleanup Report Approved Date:	Not reported
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	2006-10-30
Risk Classification -NFA:	True
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	No Action Required
Tier 1 Consultant Recommends:	NFA
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported
T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VACANT LOT (Continued)

S108268413

T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	5
Delete:	False
Track Memo:	10/03/06: CONTAMINATION IDENTIFIED DURING CONSTRUCTION OF BUILDING FOUNDATION. WORK ACTIVITIES STOPPED PENDING SAMPLING RESULTS. ORPHAN HEATING OIL TANK FOUND. rc.10/27/06: REC'D ELECTRONIC T1 REPORT. rc.10/30/06: REC'D ELECTRONIC T1 MODEL FILE. rc.10/30/06: SNT T1 RPT NAR. rc.11/06/06: REC'D REVISED TIER 1 REPORT. VERSION 1.0. NAR. TIER 1 SOFTWARE DISK. bsg12/06/06: REC'D ABANDONED WATER WELL PLUGGING RECORD. Bsg

40
SSW
1/4-1/2
0.337 mi.
1781 ft.

HAMEL PARKING LOT SERVICE
1090 WHITE STREET
DUBUQUE, IA 52001

IA LUST **U003171172**
IA UST **N/A**

Relative:
Higher

Actual:
615 ft.

LUST:

Facility ID:	3860
Spill Number:	Not reported
Occur Date:	Not reported
Discover Date:	09/27/1993
Discover Time:	Not reported
Record Date:	11/17/1993
Leak Number:	8LTX48
Loc ID:	66279
Ust ID:	8556
Latitude:	42.50418
Longitude:	-90.66505
Start Date:	11/22/1993
Spill Date:	Not reported
Date Occurred Time:	Not reported
Lead ID:	5
Coordinator ID:	2
Staff ID:	3
Discover Method ID:	Not reported
Leak Status:	Not reported
Tanks Removed:	0
Created Date:	01/08/2007
Created By:	migration
Last Changed:	02/16/2010
Changed By:	rochelle.cardinale@dnr.iowa.gov

Lust Status:

ID:	3861
Site Leak Number:	8LTX48
Discovered During:	Removal
Tanks Removed:	02
Leak Cause:	UNK
Gas:	Yes
Diesel:	Yes
Oil:	Not reported
Kerosene:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMEL PARKING LOT SERVICE (Continued)

U003171172

Released Fuel Oil:	Not reported
Released Hydraulic Oil:	Not reported
Released Other Petroleum:	Not reported
Released Unknown:	Not reported
Released Non_Petroleum Chemical:	Not reported
Gallons Released:	Not reported
Leak Status:	Stopped
Loc Soil:	Yes
Loc Ground Water:	Not reported
Loc Surface Water:	Not reported
Loc Water Supply:	Not reported
Res Public Water Supply:	Not reported
Resources Water Well:	Not reported
Res Actual Drinking WW:	Not reported
Res Non-Drink WW:	Not reported
Res Soil:	Not reported
Res Ground Water:	Not reported
Res Surface Water:	Not reported
Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Not reported
Officials Onsite Unknown:	Yes
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Lust Misc:

Misc Due Date:	03/03/1994	Misc Rec Date:	11/18/1993
Misc Other:	Not reported	Misc Title:	Not reported

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMEL PARKING LOT SERVICE (Continued)

U003171172

Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Administration:

ID:	3861
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	11/22/1993
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	3861
Site Assesment Start Date:	12/02/1993
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMEL PARKING LOT SERVICE (Continued)

U003171172

Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Yes
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	1993-11-18
Cleanup Complete Date:	1994-04-14
Cleanup Report Due Date:	1994-03-03
Cleanup Report Received Date:	1993-11-18
Cleanup Report Approved Date:	1994-04-14
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	1994-04-14
Risk Classification -NFA:	True
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	No Action Required
Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported
T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported
T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	1994-07-14
No Action Required:	False
Priority Ranking:	Not reported
Delete:	False
Track Memo:	Not reported

UST:

Facility Id:	8556
Loc Id:	8556
Registration:	198608353
Owner Type:	6
Financial Code:	Not reported
Insurer's Name:	Not reported
Policy Number:	Not reported
Policy Start Date:	Not reported
Policy End Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HAMEL PARKING LOT SERVICE (Continued)

U003171172

Registration Sign Date: 04/21/1986
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.50418
Longitude: -90.66505

Tank Info:

Tank Num: 25213
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 25214
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

**J41
SSE
1/4-1/2
0.371 mi.
1957 ft.**

**CARGILL, INC - DUBUQUE
1050 KERPER BLVD
DUBUQUE, IA 52001**

**IA ALLSITES
IA AIRS
IA TIER 2**

**S107668240
N/A**

Site 1 of 2 in cluster J

**Relative:
Lower**

ALLSITES:

Site Id Number: 1015
Project Manager: Tami Quam
Ownership Type: Not Specified
Status: Closed
Origin: Environmental Assessment
Program: CERCLA Preremedial
Site Type: Unknown

**Actual:
598 ft.**

AIRS:

Facility Number: 31-01-029
Status: Minor
Closed?: No
Region: East
Contact Name: Mr Gene Walerius
Contact Phone: 319-556-4532
Facility Contact Phone: Not reported
Mailing Address: 1050 KERPER BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: DUBUQUE, IA 52001-
SIC Primary: Not reported
NAICS Primary: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARGILL, INC - DUBUQUE (Continued)

S107668240

TIER 2:

Report Year: 2014
Facility Id: 6529
Id: 4491
Description: MARINE CARGO HANDLING SIC
Last Modified: Not reported

Id: 488310
Description: Port and Harbor Operations NAICS
Last Modified: Not reported

State Id: Not reported
Fire District: Dubuque Fire Department
Site Map: Not reported
Site Coord Abbreviation: Not reported
Date Signed: 02/18/2014
Date Modified: 01/14/2015
Dike Or Other Safeguard: Not reported
Mailing Address: 505 East 7th
Mail City: Dubuque
Mail State: IA
Mail Zip: 52001
Latitude: 0
Longitude: 0
Notes: Not reported

Contact:

Report Year: 2014
Contact Id: 130405
Date Modified: Not reported
First Name: Delbert
Last Name: Uhlik
Title: Not reported
Email: delbert.uhlikjr@gavilon.com
Address: 505 East 7th
City: Dubuque
Country: US
State: IA
Zip Code: 52001
Type1: Owner / Operator
Last Modified: Not reported
Telephone: Not reported
Telephone Type: Not reported

Chemical:

Report Year: 2014
Chem Inv Record Id: 46065
CICAS: 7783-78-0
EHS Chemical: Not reported
Chemical Name: Diammonium Phosphate Fertilizer
Acute: Not reported
Ave Amount: 14000000
Ave Amount Code: Not reported
Max Amount: 20000000
Max Amount Code: Not reported
Chronic: Not reported
Last Modified: Not reported
Days On Site: 365

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARGILL, INC - DUBUQUE (Continued)

S107668240

Fire: Not reported
Gas: Not reported
Liquid: Not reported
Mixture: Not reported
Pressure: Not reported
Pure: True
Reactive: Not reported
Solid: True
Trade Secret: Not reported

Chemical Loc:
Report Year: 2014
Record Key: 63357
Chem Inv Record Id: 46065
Type Code: Other
Pressure Code: Ambient Pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Chem Inv Record Id: 46073
CICAS: 7447-40-7
EHS Chemical: Not reported
Chemical Name: Potassium Chloride Fertilizer
Acute: Not reported
Ave Amount: 20000000
Ave Amount Code: Not reported
Max Amount: 32000000
Max Amount Code: Not reported
Chronic: Not reported
Last Modified: Not reported
Days On Site: 365
Fire: Not reported
Gas: Not reported
Liquid: Not reported
Mixture: Not reported
Pressure: Not reported
Pure: True
Reactive: Not reported
Solid: True
Trade Secret: Not reported

Chemical Loc:
Report Year: 2014
Record Key: 63358
Chem Inv Record Id: 46073
Type Code: Other
Pressure Code: Ambient Pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARGILL, INC - DUBUQUE (Continued)

S107668240

Chem Inv Record Id: 54345
CICAS: 7722-76-1
EHS Chemical: Not reported
Chemical Name: Monoammonium Phosphate fertilizer
Acute: Not reported
Ave Amount: 21920
Ave Amount Code: Not reported
Max Amount: 8000000
Max Amount Code: Not reported
Chronic: Not reported
Last Modified: Not reported
Days On Site: 365
Fire: Not reported
Gas: Not reported
Liquid: Not reported
Mixture: Not reported
Pressure: Not reported
Pure: True
Reactive: Not reported
Solid: True
Trade Secret: Not reported

Chemical Loc:
Report Year: 2014
Record Key: 66635
Chem Inv Record Id: 54345
Type Code: Other
Pressure Code: Ambient Pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Chem Inv Record Id: 54349
CICAS: 7722-76-1
EHS Chemical: Not reported
Chemical Name: Monoammonium Phosphate Fertilizer with Sulfur and Zinc
Acute: Not reported
Ave Amount: 15000
Ave Amount Code: Not reported
Max Amount: 3000000
Max Amount Code: Not reported
Chronic: Not reported
Last Modified: Not reported
Days On Site: 200
Fire: Not reported
Gas: Not reported
Liquid: Not reported
Mixture: Not reported
Pressure: Not reported
Pure: True
Reactive: Not reported
Solid: True
Trade Secret: Not reported

Chemical Loc:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARGILL, INC - DUBUQUE (Continued)

S107668240

Report Year: 2014
Record Key: 66636
Chem Inv Record Id: 54349
Type Code: Other
Pressure Code: Ambient Pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2013
Facility Id: 6529
State Id: Not reported
Fire District: Dubuque Fire Department
Site Map: Not reported
Site Coord Abbreviation: Not reported
Date Signed: 02/18/2014
Date Modified: 02/18/2014
Dike Or Other Safeguard: Not reported
Mailing Address: 505 East 7th
Mail City: Dubuque
Mail State: IA
Mail Zip: 52001
Latitude: 0
Longitude: 0
Notes: Not reported

J42
SSE
1/4-1/2
0.371 mi.
1957 ft.
220 EAST 10TH ST.
220 EAST 10TH ST.
CORALVILLE, IA 52241
Site 2 of 2 in cluster J

US BROWNFIELDS
FINDS
1014884884
N/A

Relative:
Lower

US BROWNFIELDS:

Actual:
598 ft.

Recipient name: Coralville, City of
Grant type: Assessment
Property name: 220 EAST 10TH ST.
Property #: Not reported
Parcel size: Not reported
Property Description: Not reported
Latitude: 41.682763
Longitude: -91.56188
HCM label: Address Matching-House Number
Map scale: 100000
Point of reference: Entrance Point of a Facility or Station
Datum: North American Datum of 1983
ACRES property ID: 12726
Start date: Not reported
Completed date: Not reported
Acres cleaned up: Not reported
Cleanup funding: Not reported
Cleanup funding source: Not reported
Assessment funding: Not reported
Assessment funding source: Not reported
Redevelopment funding: Not reported
Redev. funding source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

220 EAST 10TH ST. (Continued)

1014884884

Redev. funding entity name:	Not reported
Redevelopment start date:	Not reported
Assessment funding entity:	Not reported
Cleanup funding entity:	Not reported
Grant type:	N/A
Accomplishment type:	Phase I Environmental Assessment
Accomplishment count:	0
Cooperative agreement #:	99763801
Ownership entity:	Not reported
Current owner:	Not reported
Did owner change:	Not reported
Cleanup required:	Not reported
Video available:	Not reported
Photo available:	Not reported
Institutional controls required:	Not reported
IC Category proprietary controls:	Not reported
IC cat. info. devices:	Not reported
IC cat. gov. controls:	Not reported
IC cat. enforcement permit tools:	Not reported
IC in place date:	Not reported
IC in place:	Unknown
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Not reported
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

220 EAST 10TH ST. (Continued)

1014884884

Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	Not reported
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
nickel cleaned up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Not reported
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported

FINDS:

Registry ID: 110043872333

Environmental Interest/Information System

IDNR-EFD (Iowa Department Of Natural Resources - Emission Factor Documentation) provides information about existing emission factors

Registry ID: 110039555255

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

K43 **DUBUQUE PUBLIC WORKS GARAGE**
SSE **925 KERPER BLVD**
1/4-1/2 **DUBUQUE, IA 52001**
0.371 mi.
1960 ft. **Site 1 of 3 in cluster K**

IA LUST **U004134266**
IA UST **N/A**
IA ALLSITES
IA AIRS
IA Financial Assurance

Relative:
Lower

LUST:

Actual:
600 ft.

Facility ID: 3346
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 12/07/1993
Discover Time: Not reported
Record Date: 09/12/1994
Leak Number: 8LTZ91
Loc ID: 65737
Ust ID: 7418
Latitude: 42.50471
Longitude: -90.65925
Start Date: 09/15/1994
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 4
Coordinator ID: 2
Staff ID: Not reported
Discover Method ID: 5
Leak Status: Unknown
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

ID: 3347
Site Leak Number: 8LTZ91
Discovered During: Other
Tanks Removed: 00
Leak Cause: UNK
Gas: Yes
Diesel: Yes
Oil: Not reported
Kerosene: Not reported
Released Fuel Oil: Not reported
Released Hydraulic Oil: Not reported
Released Other Petroleum: Not reported
Released Unknown: Not reported
Released Non_Petroleum Chemical: Not reported
Gallons Released: Not reported
Leak Status: Unknown
Loc Soil: Not reported
Loc Ground Water: Yes
Loc Surface Water: Not reported
Loc Water Supply: Not reported
Res Public Water Supply: Not reported
Resources Water Well: Not reported
Res Actual Drinking WW: Not reported
Res Non-Drink WW: Not reported
Res Soil: Not reported
Res Ground Water: Not reported
Res Surface Water: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUBUQUE PUBLIC WORKS GARAGE (Continued)

U004134266

Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Not reported
Officials Onsite Unknown:	Yes
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Lust Misc:

Misc Due Date:	Not reported	Misc Rec Date:	Not reported
Misc Other:	Not reported	Misc Title:	Not reported

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUBUQUE PUBLIC WORKS GARAGE (Continued)

U004134266

Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Administration:

ID:	3347
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	09/15/1994
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	3347
Site Assesment Start Date:	09/20/1994
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	1994-10-19
Cleanup Start Date:	Not reported
Cleanup Complete Date:	Not reported
Cleanup Report Due Date:	Not reported
Cleanup Report Received Date:	Not reported
Cleanup Report Approved Date:	Not reported
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	Not reported
Risk Classification -NFA:	False
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	Transferred-Cont.Sites

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUBUQUE PUBLIC WORKS GARAGE (Continued)

U004134266

Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported
T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported
T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	Not reported
Delete:	False
Track Memo:	10/19/94: PROJECT RESPONSIBILITY MOVED TO UNCONTROLLED SITES DUE TO PROXIMITY OF RELEASE TO PEOPLES COAL GAS SITE.

Facility ID:	6386
Spill Number:	Not reported
Occur Date:	Not reported
Discover Date:	04/03/2010
Discover Time:	Not reported
Record Date:	07/07/2010
Leak Number:	9LTO69
Loc ID:	69023
Ust ID:	7418
Latitude:	42.50471
Longitude:	-90.65925
Start Date:	07/08/2010
Spill Date:	Not reported
Date Occurred Time:	Not reported
Lead ID:	4
Coordinator ID:	6983
Staff ID:	6982
Discover Method ID:	Not reported
Leak Status:	Not reported
Tanks Removed:	0
Created Date:	07/08/2010
Created By:	bonnie.garrison@dnr.iowa.gov
Last Changed:	08/05/2010
Changed By:	karrie.darnell@dnr.iowa.gov

UST:

Facility Id:	7418

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUBUQUE PUBLIC WORKS GARAGE (Continued)

U004134266

Loc Id: 7418
Registration: 198607134
Owner Type: 5
Financial Code: 10
Insurer's Name: CITY OF DUBUQUE
Policy Number: Not reported
Policy Start Date: 12/29/2014
Policy End Date: 12/29/2015
Registration Sign Date: 04/22/1986
Created By: migration
Created Date: 01/08/2007
Changed By: Nelson.Paul
Last Changed: 01/05/2015
Latitude: 42.50471
Longitude: -90.65925

Tank Info:

Tank Num: 21641
In Use: False
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 21642
In Use: False
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 21643
In Use: False
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 21644
In Use: False
Tank Type: Not reported
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 21645
In Use: False
Tank Type: Not reported
Tank Brand Id: Not reported
Inert Material Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUBUQUE PUBLIC WORKS GARAGE (Continued)

U004134266

Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 21646
In Use: False
Tank Type: 4
Tank Brand Id: 4
Inert Material Id: 2
Filled In Place: True
Material Construction: Composite (steel with FRP)
Emergency Power Gen: False

Tank Num: 21647
In Use: False
Tank Type: 4
Tank Brand Id: 4
Inert Material Id: Not reported
Filled In Place: True
Material Construction: Composite (steel with FRP)
Emergency Power Gen: False

Tank Num: 43991
In Use: True
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: FRP
Emergency Power Gen: Not reported

Tank Num: 43992
In Use: True
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: FRP
Emergency Power Gen: Not reported

Tank Num: 43993
In Use: True
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: FRP
Emergency Power Gen: Not reported

Tank Info:
Tank Num: 21641
In Use: False
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUBUQUE PUBLIC WORKS GARAGE (Continued)

U004134266

Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 21642
In Use: False
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 21643
In Use: False
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 21644
In Use: False
Tank Type: Not reported
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 21645
In Use: False
Tank Type: Not reported
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 21646
In Use: False
Tank Type: 4
Tank Brand Id: 4
Inert Material Id: 2
Filled In Place: True
Material Construction: Composite (steel with FRP)
Emergency Power Gen: False

Tank Num: 21647
In Use: False
Tank Type: 4
Tank Brand Id: 4
Inert Material Id: Not reported
Filled In Place: True
Material Construction: Composite (steel with FRP)
Emergency Power Gen: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUBUQUE PUBLIC WORKS GARAGE (Continued)

U004134266

Tank Num: 43991
In Use: True
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: FRP
Emergency Power Gen: Not reported

Tank Num: 43992
In Use: True
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: FRP
Emergency Power Gen: Not reported

Tank Num: 43993
In Use: True
Tank Type: 4
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: FRP
Emergency Power Gen: Not reported

ALLSITES:

Site Id Number: 524
Project Manager: Tami Quam
Ownership Type: Municipal
Status: Closed
Origin: Environmental Assessment
Program: CERCLA Preremedial
Site Type: Unknown

AIRS:

Facility Number: 31-01-136-02
Status: Minor
Closed?: No
Region: East
Contact Name: Mr. John Klostermann
Contact Phone: 563-589-4348
Facility Contact Phone: Not reported
Mailing Address: 925 KERPER BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: DUBUQUE, IA 52001-
SIC Primary: Not reported
NAICS Primary: Not reported

IA Financial Assurance 1:

Facility ID: 200500038
Insurers Name: ADMIRAL INSURANCE CO
Policy End Date: 07/01/2015
Site Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DUBUQUE PUBLIC WORKS GARAGE (Continued)

U004134266

Financial Code: 02
Policy Number: FEI-EIL-16225-01
Policy Start Date: 07/01/2014

Facility ID: 198607134
Insurers Name: CITY OF DUBUQUE
Policy End Date: 12/29/2015
Site Status: Not reported
Financial Code: 10
Policy Number: Not reported
Policy Start Date: 12/29/2014

**K44
SSE
1/4-1/2
0.373 mi.
1970 ft.**

**INTERSTATE POWER & LIGHT CO - DUBUQUE GENERATING STATION
920 KERPER BLVD.
DUBUQUE, IA 52001**

**COAL ASH EPA 1012193616
N/A**

Site 2 of 3 in cluster K

**Relative:
Lower**

COAL ASH EPA:
Company: ALLIANT ENERGY
6 Reg Assessment Adequate: Not reported
Mailing: 2nd
Site Visit: Not reported
Orig Hazard Potential Rating: Not reported
Current Hazard Potential Rating: Not reported
Assessment Round: Not reported
Units: Ash Channel
Boiler slag: FALSE
Bottom ash: TRUE
Corrective measures: FALSE
Expansion(s): 1964, 2000
FGD: FALSE
Fly ash: FALSE
Hazard potential: None
Historical releases (A): FALSE
Historical releases (B): Not reported
Identified additional data: 8- height below grade
Last company assessment: 3/12/2009
Next company assessment: Not reported
Last regulatory inspection: Not reported
Next regulatory inspection: Not reported
Other residuals: Other
PE constructed: TRUE
PE design: TRUE
PE monitored: FALSE
Significant deficiencies: Not reported
Significant deficiencies identified: FALSE
Surface area (acre): 0
Storage capacity (acre ft): 10
Unit height (ft): 0
Year commissioned: 1954

**Actual:
600 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K45
SSE
1/4-1/2
0.373 mi.
1970 ft.

IPL - DUBUQUE GENERATING STATION
920 KERPER BLVD.
DUBUQUE, IA 52001
Site 3 of 3 in cluster K

IA SWF/LF
IA AIRS
IA NPDES
IA TIER 2

S109132538
N/A

Relative:
Lower

SWF/LF:

Actual:
600 ft.

Facility ID: 31-SDP-12-04
Facility Type: Reuse (soil, wastes, exempt materials)
Permit Stage: Exempt - Permit by Rule
Expiration Date: Not reported
Project Officer: Buckendahl
Affiliation: Mailing Contact
Phone: Fax: (608) 458-3311 Work: (800) 521-1725 ext.3152
Contact Name: Randy Pollek
Contact Title: Not reported
Contact eMail: Not reported
Contact Company: Alliant Energy Corp.
Contact Address: 4902 N Biltmore Lane
Contact Address2: PO Box 77007
Contact City,St,Zip: Madison, WI 53707-1007
Field Office: 1
Loc Supplement: Not reported
Latitude: 42.510179
Longitude: -90.653300

AIRS:

Facility Number: 31-01-017
Status: Not reported
Closed?: Not reported
Region: Not reported
Contact Name: Not reported
Contact Phone: Not reported
Facility Contact Phone: Not reported
Mailing Address: Not reported
Mailing Address 2: Not reported
Mailing City,St,Zip: Not reported
SIC Primary: 4911
NAICS Primary: 221112

NPDES:

Permit Number: 3126104
Epa Npdes Id Number: 0001767
Permit Expiration Date: 12/31/2016
Facility Name: IPL - DUBUQUE GENERATING STATION
Facility Address1: 920 KERPER BOULEVARD
Facility City: DUBUQUE
Facility Phone Number: (608)458-3108
Facility Type: INDUSTRIAL
Facility Class: MINOR
Standard Industrial Classification Code: 4911
Owner Name: INTERSTATE POWER AND LIGHT COMPANY
Owner Add1: 200 FIRST STREET SE
Owner Add2: PO BOX 351
Owner City: CEDAR RAPIDS
Owner State: IA
Owner Zip: 52406-0351
Owner Phone: (608)453-3108

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IPL - DUBUQUE GENERATING STATION (Continued)

S109132538

Intr Regional/Field Office Number: 1
Section: 19
Township: 89
Range: 03
Latitude Degree: 42.50325
Longitude Degree: -90.65834
River Basin: MISSISSIPPI RIVER FROM DUBUQUE TO THE MAQUOKETA
Type Of Treatment: NO TREATMENT
Design Population Equivalent: Not reported
Design Biochemical Oxygen Demand: Not reported
Design Avg Dry Weather Flow (Mll Glns Per Dy): Not reported
Design Avg Wet Weather Flow (Mll Glns Per Dy): Not reported
Operator Certification Facility Type: Not reported
Operator Certification Facility Grade: Not reported

TIER 2:

Report Year: 2014
Facility Id: 2058
Id: 4911
Description: ELECTRICAL SERVICES SIC
Last Modified: Not reported

Id: 221112
Description: Fossil Fuel Electric Power Generation NAICS
Last Modified: Not reported

State Id: Not reported
Fire District: Dubuque Fire Department
Site Map: Not reported
Site Coord Abbreviation: Not reported
Date Signed: 01/14/2008
Date Modified: 01/30/2015
Dike Or Other Safeguard: Not reported
Mailing Address: 920 Kerper Boulevard
Mail City: Dubuque
Mail State: IA
Mail Zip: 52001
Latitude: 42.50309
Longitude: -90.65846
Notes: Not reported

Contact:

Report Year: 2014
Contact Id: 126455
Date Modified: Not reported
First Name: Craig
Last Name: Crawford
Title: Not reported
Email: CraigCrawford@alliantenergy.com
Address: 920 Kerper Boulevard
City: Dubuque
Country: US
State: IA
Zip Code: 52001
Type1: Owner / Operator
Last Modified: Not reported
Telephone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IPL - DUBUQUE GENERATING STATION (Continued)

S109132538

Telephone Type:	Not reported
Chemical:	
Report Year:	2014
Chem Inv Record Id:	11828
CICAS:	68476-30-2
EHS Chemical:	Not reported
Chemical Name:	FUEL OIL #2
Acute:	Not reported
Ave Amount:	55000
Ave Amount Code:	Not reported
Max Amount:	95000
Max Amount Code:	Not reported
Chronic:	Not reported
Last Modified:	Not reported
Days On Site:	365
Fire:	True
Gas:	Not reported
Liquid:	True
Mixture:	Not reported
Pressure:	Not reported
Pure:	True
Reactive:	Not reported
Solid:	Not reported
Trade Secret:	Not reported
Chemical Loc:	
Report Year:	2014
Record Key:	18145
Chem Inv Record Id:	11828
Type Code:	Above ground tank
Pressure Code:	Ambient pressure
Temperature Code:	Ambient temperature
Location:	Not reported
Date Last Modified:	Not reported
Amount:	Not reported
Report Year:	2014
Record Key:	43973
Chem Inv Record Id:	11828
Type Code:	Above ground tank
Pressure Code:	Ambient pressure
Temperature Code:	Ambient temperature
Location:	Not reported
Date Last Modified:	Not reported
Amount:	Not reported
Report Year:	2014
Chem Inv Record Id:	28404
CICAS:	7664-93-9
EHS Chemical:	True
Chemical Name:	SULFURIC ACID
Acute:	Not reported
Ave Amount:	2114
Ave Amount Code:	Not reported
Max Amount:	2114
Max Amount Code:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IPL - DUBUQUE GENERATING STATION (Continued)

S109132538

Chronic: Not reported
Last Modified: Not reported
Days On Site: 365
Fire: Not reported
Gas: Not reported
Liquid: True
Mixture: True
Pressure: Not reported
Pure: Not reported
Reactive: True
Solid: Not reported
Trade Secret: Not reported

Chemical Loc:
Report Year: 2014
Record Key: 42830
Chem Inv Record Id: 28404
Type Code: Other
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Record Key: 50629
Chem Inv Record Id: 28404
Type Code: Other
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Chem Inv Record Id: 29225
CICAS: N/A
EHS Chemical: Not reported
Chemical Name: TURBINE OIL
Acute: Not reported
Ave Amount: 47000
Ave Amount Code: Not reported
Max Amount: 50000
Max Amount Code: Not reported
Chronic: Not reported
Last Modified: Not reported
Days On Site: 365
Fire: True
Gas: Not reported
Liquid: True
Mixture: Not reported
Pressure: Not reported
Pure: True
Reactive: Not reported
Solid: Not reported
Trade Secret: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IPL - DUBUQUE GENERATING STATION (Continued)

S109132538

Chemical Loc:
Report Year: 2014
Record Key: 43990
Chem Inv Record Id: 29225
Type Code: Other
Pressure Code: Greater than ambient pressure
Temperature Code: Greater than ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Record Key: 43991
Chem Inv Record Id: 29225
Type Code: Steel drum
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Record Key: 43992
Chem Inv Record Id: 29225
Type Code: Steel drum
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Chem Inv Record Id: 33432
CICAS: 108-91-8
EHS Chemical: True
Chemical Name: CYCLOHEXLAMINE
Acute: Not reported
Ave Amount: 678
Ave Amount Code: Not reported
Max Amount: 678
Max Amount Code: Not reported
Chronic: Not reported
Last Modified: Not reported
Days On Site: 365
Fire: True
Gas: Not reported
Liquid: True
Mixture: True
Pressure: Not reported
Pure: Not reported
Reactive: Not reported
Solid: Not reported
Trade Secret: Not reported

Chemical Loc:
Report Year: 2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IPL - DUBUQUE GENERATING STATION (Continued)

S109132538

Record Key: 50633
Chem Inv Record Id: 33432
Type Code: Plastic or nonmetallic drum
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Facility Id: 4603
Id: 4911
Description: ELECTRICAL SERVICES SIC
Last Modified: Not reported

Id: 221121
Description: Electric Bulk Power Transmission and Control NAICS
Last Modified: Not reported

State Id: Not reported
Fire District: Dubuque Fire Department
Site Map: Not reported
Site Coord Abbreviation: Not reported
Date Signed: 01/29/2009
Date Modified: 01/28/2015
Dike Or Other Safeguard: Not reported
Mailing Address: 27175 Energy Way
Mail City: Novi
Mail State: MI
Mail Zip: 48377
Latitude: 42.5037
Longitude: -90.6603
Notes: Not reported

Contact:
Report Year: 2014
Contact Id: 30481
Date Modified: Not reported
First Name: Mike
Last Name: McNulty
Title: Not reported
Email: mmculty@itctransco.com
Address: 27175 Energy Way
City: Novi
Country: US
State: MI
Zip Code: 48377
Type1: Owner / Operator
Last Modified: Not reported
Telephone: Not reported
Telephone Type: Not reported

Chemical:
Report Year: 2014
Chem Inv Record Id: 25291
CICAS: 7664-93-9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IPL - DUBUQUE GENERATING STATION (Continued)

S109132538

EHS Chemical: True
Chemical Name: SULFURIC ACID
Acute: Not reported
Ave Amount: 680
Ave Amount Code: Not reported
Max Amount: 680
Max Amount Code: Not reported
Chronic: Not reported
Last Modified: Not reported
Days On Site: 365
Fire: True
Gas: Not reported
Liquid: True
Mixture: True
Pressure: Not reported
Pure: Not reported
Reactive: True
Solid: Not reported
Trade Secret: Not reported

Chemical Loc:
Report Year: 2014
Record Key: 37998
Chem Inv Record Id: 25291
Type Code: Other
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Chem Inv Record Id: 25292
CICAS: 64742-53-6
EHS Chemical: Not reported
Chemical Name: TRANSFORMER OIL
Acute: Not reported
Ave Amount: 306911
Ave Amount Code: Not reported
Max Amount: 306911
Max Amount Code: Not reported
Chronic: Not reported
Last Modified: Not reported
Days On Site: 365
Fire: True
Gas: Not reported
Liquid: True
Mixture: Not reported
Pressure: Not reported
Pure: True
Reactive: Not reported
Solid: Not reported
Trade Secret: Not reported

Chemical Loc:
Report Year: 2014
Record Key: 37999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IPL - DUBUQUE GENERATING STATION (Continued)

S109132538

Chem Inv Record Id: 25292
Type Code: Other
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Record Key: 38000
Chem Inv Record Id: 25292
Type Code: Other
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Record Key: 38001
Chem Inv Record Id: 25292
Type Code: Other
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2014
Record Key: 51980
Chem Inv Record Id: 25292
Type Code: Other
Pressure Code: Ambient pressure
Temperature Code: Ambient temperature
Location: Not reported
Date Last Modified: Not reported
Amount: Not reported

Report Year: 2013
Facility Id: 4603
State Id: Not reported
Fire District: Dubuque Fire Department
Site Map: Not reported
Site Coord Abbreviation: Not reported
Date Signed: 01/29/2009
Date Modified: 01/31/2014
Dike Or Other Safeguard: Not reported
Mailing Address: 27175 Energy Way
Mail City: Novi
Mail State: MI
Mail Zip: 48377
Latitude: 42.5037
Longitude: -90.6603
Notes: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

IPL - DUBUQUE GENERATING STATION (Continued)

S109132538

Report Year: 2013
Facility Id: 2058
State Id: Not reported
Fire District: Dubuque Fire Department
Site Map: Not reported
Site Coord Abbreviation: Not reported
Date Signed: 01/14/2008
Date Modified: 02/06/2014
Dike Or Other Safeguard: Not reported
Mailing Address: 920 Kerper Boulevard
Mail City: Dubuque
Mail State: IA
Mail Zip: 52001
Latitude: 42.50309
Longitude: -90.65846
Notes: Not reported

L46
South
1/4-1/2
0.385 mi.
2034 ft.

EAGLE WINDOW & DOOR
375 E 9TH STREET
DUBUQUE, IA 52004
Site 1 of 3 in cluster L

IA LUST S106058761
N/A

Relative:
Higher

LUST:

Actual:
605 ft.

Facility ID: 98
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 06/17/1991
Discover Time: 1:35PM
Record Date: 06/18/1991
Leak Number: 8LTR19
Loc ID: 62140
Ust ID: 100
Latitude: 42.50359
Longitude: -90.66154
Start Date: 12/02/1991
Spill Date: Not reported
Date Occurred Time: UNK
Lead ID: 4
Coordinator ID: 2
Staff ID: Not reported
Discover Method ID: 3
Leak Status: Stopped
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

ID: 98
Site Leak Number: 8LTR19
Discovered During: Removal
Tanks Removed: 03
Leak Cause: UNK
Gas: Not reported
Diesel: Not reported
Oil: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAGLE WINDOW & DOOR (Continued)

S106058761

Kerosene:	Not reported
Released Fuel Oil:	Yes
Released Hydraulic Oil:	Not reported
Released Other Petroleum:	Not reported
Released Unknown:	Not reported
Released Non_Petroleum Chemical:	Not reported
Gallons Released:	Not reported
Leak Status:	Stopped
Loc Soil:	Yes
Loc Ground Water:	Not reported
Loc Surface Water:	Not reported
Loc Water Supply:	Not reported
Res Public Water Supply:	Not reported
Resources Water Well:	Not reported
Res Actual Drinking WW:	Not reported
Res Non-Drink WW:	Not reported
Res Soil:	Not reported
Res Ground Water:	Not reported
Res Surface Water:	Not reported
Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Lust Misc:

Misc Due Date:	Not reported	Misc Rec Date:	Not reported
Misc Other:	Not reported	Misc Title:	Not reported

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAGLE WINDOW & DOOR (Continued)

S106058761

Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Administration:

ID:	98
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	12/02/1991
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	98
Site Assesment Start Date:	05/17/1993
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAGLE WINDOW & DOOR (Continued)

S106058761

Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	1994-05-23
Cleanup Complete Date:	1997-09-11
Cleanup Report Due Date:	1994-04-25
Cleanup Report Received Date:	1994-05-12
Cleanup Report Approved Date:	1994-05-23
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	1997-09-11
Risk Classification -NFA:	True
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	No Action Required
Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported
T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported
T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	Not reported
Delete:	False
Track Memo:	01/24/94: SCR REV, REJECTED, REVISED DUE 4/25/94.05/23/94: REVISED SCR REV, ACCEPTED, H.R. SMR DUE 10/30/94.11/15/94: HIGH RISK - NO MON. TO BEGIN IN 1995 (ENDS IN 2006).09/11/97: NFA UNDER 1995 H.F. 508, SECTION 10.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L47
South
1/4-1/2
0.385 mi.
2034 ft.
EAGLE DOOR & WINDOW, INC
375 E NINTH
DUBUQUE, IA 52001
Site 2 of 3 in cluster L

IA LUST
IA UST
U003632972
N/A

Relative:
Higher

LUST:

Actual:
605 ft.

Facility ID: 5476
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 09/19/1991
Discover Time: Not reported
Record Date: 12/20/1991
Leak Number: 8LTR89
Loc ID: 68016
Ust ID: 16793
Latitude: 42.50372
Longitude: -90.66203
Start Date: 01/24/1992
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 4
Coordinator ID: 2
Staff ID: 3
Discover Method ID: 5
Leak Status: Stopped
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

ID: 5478
Site Leak Number: 8LTR89
Discovered During: Other
Tanks Removed: 00
Leak Cause: UNK
Gas: Not reported
Diesel: Not reported
Oil: Not reported
Kerosene: Not reported
Released Fuel Oil: Not reported
Released Hydraulic Oil: Not reported
Released Other Petroleum: Yes
Released Unknown: Not reported
Released Non_Petroleum Chemical: Not reported
Gallons Released: Not reported
Leak Status: Stopped
Loc Soil: Yes
Loc Ground Water: Not reported
Loc Surface Water: Not reported
Loc Water Supply: Not reported
Res Public Water Supply: Not reported
Resources Water Well: Not reported
Res Actual Drinking WW: Not reported
Res Non-Drink WW: Not reported
Res Soil: Not reported
Res Ground Water: Not reported
Res Surface Water: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAGLE DOOR & WINDOW, INC (Continued)

U003632972

Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Lust Misc:

Misc Due Date:	Not reported	Misc Rec Date:	08/19/1992
Misc Other:	Not reported	Misc Title:	Not reported

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAGLE DOOR & WINDOW, INC (Continued)

U003632972

Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Tier 1 Report:

T1 Assessment Due:	08/08/1988
T1 Received:	Not reported
Tier 1 Consultant Recommends:	Not reported
T1 Accepted:	Not reported
T1 Rejected:	Not reported
T1 Revised:	Not reported
T1 Reviewed:	Not reported

Lust Administration:

ID:	5478
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	01/24/1992
Owner Broke:	Yes
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	5478
Site Assessment Start Date:	04/28/1992
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	1992-08-20
Cleanup Start Date:	Not reported
Cleanup Complete Date:	Not reported
Cleanup Report Due Date:	Not reported
Cleanup Report Received Date:	Not reported
Cleanup Report Approved Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAGLE DOOR & WINDOW, INC (Continued)

U003632972

Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	Not reported
Risk Classification -NFA:	False
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	Transferred-Cont.Sites
Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported
T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported
T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	Not reported
Delete:	False
Track Memo:	08/18/04: Site status---Site was referred to RCRA for EPA lead.

UST:

Facility Id:	16793
Loc Id:	16793
Registration:	199117213
Owner Type:	6
Financial Code:	Not reported
Insurer's Name:	Not reported
Policy Number:	Not reported
Policy Start Date:	Not reported
Policy End Date:	Not reported
Registration Sign Date:	12/31/1990
Created By:	migration
Created Date:	01/08/2007
Changed By:	migration
Last Changed:	01/08/2007
Latitude:	42.50372
Longitude:	-90.66203

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAGLE DOOR & WINDOW, INC (Continued)

U003632972

Tank Info:

Tank Num: 41496
In Use: False
Tank Type: 3
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

L48
South
1/4-1/2
0.390 mi.
2057 ft.

KRETSCHMER -TREDWAY
9TH AND WASHINGTON STREET
DUBUQUE, IA 52001

IA ALLSITES

S108939259
N/A

Site 3 of 3 in cluster L

Relative:
Higher

ALLSITES:

Site Id Number: 1117
Project Manager: Matthew Culp
Ownership Type: Private
Status: Closed
Origin: Environmental Assessment
Program: Chapter 133
Site Type: Commercial

Actual:
606 ft.

49
WNW
1/4-1/2
0.402 mi.
2122 ft.

ENDERS DIAGNOSTIC CENTER
2098 CENTRAL AVE
DUBUQUE, IA 52001

IA LUST

U003170013

IA UST
N/A

IA Financial Assurance

Relative:
Higher

LUST:

Facility ID: 2443
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 11/22/1993
Discover Time: Not reported
Record Date: 01/25/1994
Leak Number: 8LTX98
Loc ID: 64780
Ust ID: 5550
Latitude: 42.51219
Longitude: -90.67019
Start Date: 01/25/1994
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 5
Coordinator ID: 6983
Staff ID: 17
Discover Method ID: Not reported
Leak Status: Not reported
Tanks Removed: 0
Created Date: 01/08/2007
Created By: migration
Last Changed: 07/14/2010

Actual:
619 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENDERS DIAGNOSTIC CENTER (Continued)

U003170013

Changed By: bonnie.garrison@dnr.iowa.gov

Lust Status:

ID:	2444
Site Leak Number:	8LTX98
Discovered During:	Other
Tanks Removed:	00
Leak Cause:	UNK
Gas:	Yes
Diesel:	Yes
Oil:	Not reported
Kerosene:	Not reported
Released Fuel Oil:	Not reported
Released Hydraulic Oil:	Not reported
Released Other Petroleum:	Not reported
Released Unknown:	Not reported
Released Non_Petroleum Chemical:	Not reported
Gallons Released:	Not reported
Leak Status:	Stopped
Loc Soil:	Not reported
Loc Ground Water:	Yes
Loc Surface Water:	Not reported
Loc Water Supply:	Not reported
Res Public Water Supply:	Not reported
Resources Water Well:	Not reported
Res Actual Drinking WW:	Not reported
Res Non-Drink WW:	Not reported
Res Soil:	Not reported
Res Ground Water:	Not reported
Res Surface Water:	Not reported
Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENDERS DIAGNOSTIC CENTER (Continued)

U003170013

Release Cause: Unknown

Lust Misc:

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: Not reported
Misc Title: Not reported

Lust Remediation:

Heat Treatment: False
Land Application: False
On Site: False
Achieved Over-Excavation: False
Soil Venting Passive: False
Soil Venting Active: False
BioRemediation Passive: False
BioRemediation Active: False
In Situ GW Treatment - Air Sparging: False
Ground Water: False
Fresh Water: False
IGT - pH Adjustment: False
Nutrient: False
Oxygen: False
Biological: False
Permit Date: Not reported
Other: False
Surface Treatment - Carbon Absorption: False
Biological: False
ST Other: False
TDT Sanitary Sewer: False
TDT Storm Sewer: False
Stream: False
TDT Other: False
Reduced Risk Plugged Well: False
RR Replace: False
RR Relocate: False
RR Other: False
Delete: False
Rem Memo: Not reported

Lust Tier 1 Report:

T1 Assessment Due: Not reported
T1 Received: 08/18/1997
Tier 1 Consultant Recommends: Not reported
T1 Accepted: 10/31/1997
T1 Rejected: Not reported
T1 Revised: Not reported
T1 Reviewed: Not reported

Lust Administration:

ID: 2444
Owner Identified: Yes
Responsible Party Found: Yes
RP Date: 10/25/1994
Owner Broke: No
ER Date: Not reported
Cost Recovery Start Dt: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENDERS DIAGNOSTIC CENTER (Continued)

U003170013

CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	2444
Site Assessment Start Date:	01/31/1994
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	1995-04-24
Cleanup Complete Date:	1997-10-31
Cleanup Report Due Date:	Not reported
Cleanup Report Received Date:	Not reported
Cleanup Report Approved Date:	Not reported
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	1997-10-31
Risk Classification -NFA:	True
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	No Action Required
Tier 1 Consultant Recommends:	NFA
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENDERS DIAGNOSTIC CENTER (Continued)

U003170013

T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported
T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	5
Delete:	False
Track Memo:	04/24/95: SCR REV, ACCEPTED, HIGH RISK MON TO BEGIN IN 1995.08/12/97: REC'D SMR.08/12/97: REC'D TIER 1 REPORT, NO DISK, PROPOSING NAR CLASSIFICATION.08/12/97: REC'D TIER 1 DISK, BUT IT WAS DAMAGED.08/18/97: REC'D TIER 1 DISK.10/31/97: TIER 1 REVIEWED & ACCEPTED. NFA LETTER SENT.10/19/98: REC'D DATA PACKAGE FROM SIMMONS LAW FIRM (AG COST RECOVERY TEAM).

UST:

Facility Id:	5550
Loc Id:	5550
Registration:	198605194
Owner Type:	6
Financial Code:	15
Insurer's Name:	PMMIC
Policy Number:	8605194
Policy Start Date:	03/26/2005
Policy End Date:	03/25/2006
Registration Sign Date:	09/27/1990
Created By:	migration
Created Date:	01/08/2007
Changed By:	migration
Last Changed:	01/08/2007
Latitude:	42.51219
Longitude:	-90.67019

Tank Info:

Tank Num:	14979
In Use:	False
Tank Type:	1
Tank Brand Id:	Not reported
Inert Material Id:	Not reported
Filled In Place:	Not reported
Material Construction:	Double Wall Steel
Emergency Power Gen:	Not reported

Tank Num:	14980
In Use:	False
Tank Type:	1
Tank Brand Id:	Not reported
Inert Material Id:	Not reported
Filled In Place:	Not reported
Material Construction:	Double Wall Steel
Emergency Power Gen:	Not reported

Tank Num:	14981
In Use:	False
Tank Type:	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENDERS DIAGNOSTIC CENTER (Continued)

U003170013

Tank Brand Id:	Not reported
Inert Material Id:	Not reported
Filled In Place:	Not reported
Material Construction:	Double Wall Steel
Emergency Power Gen:	Not reported
Tank Num:	14982
In Use:	False
Tank Type:	1
Tank Brand Id:	Not reported
Inert Material Id:	Not reported
Filled In Place:	Not reported
Material Construction:	Double Wall Steel
Emergency Power Gen:	Not reported
Tank Num:	14983
In Use:	False
Tank Type:	Not reported
Tank Brand Id:	Not reported
Inert Material Id:	Not reported
Filled In Place:	Not reported
Material Construction:	Double Wall Steel
Emergency Power Gen:	Not reported
Tank Num:	14984
In Use:	False
Tank Type:	1
Tank Brand Id:	Not reported
Inert Material Id:	Not reported
Filled In Place:	Not reported
Material Construction:	Double Wall Steel
Emergency Power Gen:	Not reported
Tank Num:	14985
In Use:	False
Tank Type:	1
Tank Brand Id:	Not reported
Inert Material Id:	Not reported
Filled In Place:	Not reported
Material Construction:	Double Wall Steel
Emergency Power Gen:	Not reported
Tank Num:	14986
In Use:	False
Tank Type:	1
Tank Brand Id:	Not reported
Inert Material Id:	Not reported
Filled In Place:	Not reported
Material Construction:	Double Wall Composite
Emergency Power Gen:	Not reported
Tank Num:	14987
In Use:	False
Tank Type:	1
Tank Brand Id:	Not reported
Inert Material Id:	Not reported
Filled In Place:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ENDERS DIAGNOSTIC CENTER (Continued)

U003170013

Material Construction: Double Wall Composite
Emergency Power Gen: Not reported

Tank Num: 14988
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Composite
Emergency Power Gen: Not reported

IA Financial Assurance 1:

Facility ID: 198605194
Insurers Name: PMMIC
Policy End Date: 03/25/2006
Site Status: Not reported
Financial Code: 15
Policy Number: 8605194
Policy Start Date: 03/26/2005

**M50
NW
1/4-1/2
0.460 mi.
2431 ft.**

**ROAD RANGER #159
2175 CENTRAL AVE
DUBUQUE, IA 52001**

Site 1 of 2 in cluster M

**IA LUST
IA UST**

**U003168728
N/A**

IA Financial Assurance

**Relative:
Higher**

LUST:

Facility ID: 873
Spill Number: Not reported
Occur Date: Not reported
Discover Date: Not reported
Discover Time: Not reported
Record Date: 10/29/1990
Leak Number: 8LTD88
Loc ID: 63123
Ust ID: 1824
Latitude: 42.51270
Longitude: -90.67128
Start Date: 10/30/1990
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 5
Coordinator ID: 2
Staff ID: 17
Discover Method ID: 5
Leak Status: Unknown
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

ID: 873
Site Leak Number: 8LTD88
Discovered During: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD RANGER #159 (Continued)

U003168728

Tanks Removed:	0
Leak Cause:	UNK
Gas:	Yes
Diesel:	Yes
Oil:	Not reported
Kerosene:	Not reported
Released Fuel Oil:	Not reported
Released Hydraulic Oil:	Not reported
Released Other Petroleum:	Not reported
Released Unknown:	Not reported
Released Non_Petroleum Chemical:	Not reported
Gallons Released:	000000000000
Leak Status:	Unknown
Loc Soil:	Not reported
Loc Ground Water:	Yes
Loc Surface Water:	Not reported
Loc Water Supply:	Not reported
Res Public Water Supply:	Not reported
Resources Water Well:	Not reported
Res Actual Drinking WW:	Not reported
Res Non-Drink WW:	Not reported
Res Soil:	Not reported
Res Ground Water:	Not reported
Res Surface Water:	Not reported
Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 10/22/2002
Misc Title: MTBE WORKSHEET & DISK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD RANGER #159 (Continued)

U003168728

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 10/28/2003
Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 09/23/2004
Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 10/25/2005
Misc Title: REC'D MTBE PER E-MAIL

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 11/06/2006
Misc Title: REC'D MTBE PER E-MAIL

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 11/30/2000
Misc Title: MTBE WORKSHEET & DISK

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Tier 2 Report:

T2 Assesment Due:	Not reported
T2 Received:	Not reported
T2 Accepted:	Not reported
T2 Rejected:	Not reported
T2 Reviewed:	Not reported
T2 Assesment Due:	11/28/2000
T2 Received:	11/30/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD RANGER #159 (Continued)

U003168728

T2 Accepted:	Not reported
T2 Rejected:	01/18/2001
T2 Reviewed:	JRW
T2 Assesment Due:	05/18/2001
T2 Received:	05/29/2001
T2 Accepted:	09/24/2001
T2 Rejected:	Not reported
T2 Reviewed:	SLE

Lust Administration:

ID:	873
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	10/30/1990
Owner Broke:	Yes
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Contract:

Seq Number:	134
Tank City:	Not reported
Staff Initials:	Not reported
Score:	Not reported
Scope Completed:	Not reported
Advertise:	Not reported
Receive Bids:	Not reported
Commission Approval:	Not reported
Contract Approved:	Not reported
Original Contract Amt:	0
Change Orders:	0
Paid to Date:	0
SCR/CADR Received:	Not reported
SCR/CADR Approved:	Not reported
Contract:	Not reported

Lust Bedrock Well:

ID:	176
Category:	Non Granular
Sample Water Supply:	False
GIS Survey:	False
ID:	679
Category:	Non Granular

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD RANGER #159 (Continued)

U003168728

Sample Water Supply: False
GIS Survey: False

Lust Track:

ID: 873
Site Assesment Start Date: 02/28/1991
Free Product Recvry End Date: Not reported
FP Letter Sent Date: Not reported
FP Report Frequency: Not reported
Assesment Report Due: Not reported
Assesment Report Received: Not reported
Assesment Report Approved: Not reported
Achieved Over-Excavation: Not reported
Release Not Verified Date: Not reported
Ref to Contaminated Site Section: Not reported
Cleanup Start Date: 1996-08-14
Cleanup Complete Date: Not reported
Cleanup Report Due Date: 1996-01-25
Cleanup Report Received Date: 1996-07-18
Cleanup Report Approved Date: 1996-08-14
Check Report Due Date: Not reported
Check Report Received Date: Not reported
Check Report Rejected Date: Not reported
Check Report Approved Date: Not reported
Date Classified: 2001-09-24
Risk Classification -NFA: False
Class - Low Risk: True
Class - High Risk: False
Lust Current: Low Risk
Tier 1 Consultant Recommends: Not reported
T1 Actual GW Ingestion: False
T1 Poten GW Ingestion from Protected GW: False
T1 Poten GW Ingestion from Protected GW: False
T1 GW Vapor to Enclosed Space: False
T1 GW to Plastic Water Line: False
T1 Surface Water: False
T1 Soil Leaching to GW: False
T1 Soil Vapor to Enclosed Space: False
T1 Soil to Plastic Line: False
Tier 2 Consultant Recommends: Low Risk
T2 Actual GW Ingestion: NFA
T2 Poten GW Ingestion from Protected GW: NFA
T2 Poten GW Ingestion from Protected GW: Low Risk
T2 GW Vapor to Enclosed Space: NFA
T2 GW to Plastic Water Line: NFA
T2 SW General Use: NFA
T2 SW Designated Use: NFA
T2 Soil Leaching to GW: NFA
T2 Soil Vapor to Enclosed Space: NFA
T2 Soil to Plastic Line: NFA
Institutional Control Obtained: False
NFA Certificate Sent: Not reported
No Action Required: False
Priority Ranking: 4
Delete: False
Track Memo: 02/22/91: SA LETTER SENT. REC'D 2/28/91. CONSULT DUE
4/29/91.SAAR DUE 6/26/91. FREE PRODUCT LETTER SENT ALSO.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD RANGER #159 (Continued)

U003168728

RPT DUE 4/29/91.05/09/91: RPT FORM SENECA. RESAMPLED GW. NOW NO CONTAMIN. PROPOSE CNT'D MONITOR.08/27/91: REC'D GW SMPL RSLTS (MONITORING?) & CLOSURE NOTIF FORM.05/04/93: SITE SELECTED FOR THE CRP BY THE FUND.05/31/95: REC'D SCR.10/23/95: REJECTED SCR, SENT CHCKLST. REVISIONS DUE 1/25/96.07/18/96: REC'D REVISED SCR.08/14/96: REVISED SCR REV, ACCEPTED HIGH RISK MONITORING TO BEGIN IN 1997.11/04/98: REC'D SMR.09/17/99: 1ST T1 OD LTR SENT.10/11/99: TE till 3-6-2000 for Tier 2 bedrock report (CGWP: probably nongranular). --gg11/02/99: New owner (not RP) building new station & remove 2 MWs; DNR requested site plan & proposal. See phone log (gg)11/19/99: Construction proposal looks reasonable. (gg)01/05/00: Rec'd Line Closure Testing Report, one hot soil sample (210 ppm benzene).07/10/00: sent first OD letter for T2 ----- due 7/22/00, returned undeliverable.07/11/00: GAB time extension received. T2=11/28/00.11/30/00: REC'D TIER 2 REPORT & DISK. MTBE WORKSHEET & DISK.01/18/01: Tier 2 report rejected; revised T2 due 4/18/01.04/20/01: E-MAIL FROM MAXIM; T2 = 05/18/01.05/29/01: REC'D REVISED TIER 2 REPORT & DISK.08/30/01: Reviewed & REJECTED revised T2. Revised T2 due 11/30/01. se09/24/01: Rec'd phone call from CGWP. Discussed NDWW. ACCEPTED T2 LR with understanding if NDWW is located, must be properly plugged. se11/28/01: GAB approves SMR budget by Maxim. se02/08/02: APO letter sent.10/22/02: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK.03/04/03: Site nongranular bedrock, all wells monitored. 2002 SMR gwtr conc. declining, still above sstl. Low risk. Rah10/28/03: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK. Bsg11/13/03: Acc SMR, completeness review. Rah09/23/04: REC'D BEDROCK SMR. LR. TIER 2 BEDROCK SOFTWARE. MTBE WORKSHEET & DISK. Bsg10/25/05: REC'D TIER 2 BEDROCK SOFTWARE & MTBE PER E-MAIL. Bsg10/26/05: REC'D BEDROCK SMR, TIER 2 BEDROCK REPORT. LR. Bsg11/06/06: REC'D TIER 2 SMR BEDROCK SOFTWARE & MTBE PER E-MAIL. bsg11/07/06: REC'D SMR, BEDROCK. SITE RECLASSIFICATION RECOMMENDED FROM LR TO NAR. Bsg12/14/06: Send e-mail to GAB. Looks like this site is commingled with 9LTC47. Wells which still exceed SSTLs located between commingled sites so can't close one and not the other. Can these two be combined, one CGWP, one SMR? Rah12/21/06: Rej SMR to reclass. Site remains LR because comingling (with 9LTC47) issue and gwtr still above SSTLs at MW-8, MW-9, and MW-10 located between sites. Option given to submit combined SMR or just include results from MW8, MW9, and MW10 in future SMRs. rah

UST:

Facility Id: 1824
Loc Id: 1824
Registration: 198601271
Owner Type: 6
Financial Code: 02
Insurer's Name: AIG SPECIALTY INSURANCE COMPANY
Policy Number: 14264967
Policy Start Date: 12/31/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROAD RANGER #159 (Continued)

U003168728

Policy End Date: 12/31/2015
Registration Sign Date: 02/04/1992
Created By: migration
Created Date: 01/08/2007
Changed By: Ingle.Cara
Last Changed: 04/30/2015
Latitude: 42.51270
Longitude: -90.67128

Tank Info:

Tank Num: 3366
In Use: True
Tank Type: 6
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: False
Material Construction: Steel with Polyethylene
Emergency Power Gen: False

Tank Num: 3367
In Use: True
Tank Type: 6
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: False
Material Construction: Steel with Polyethylene
Emergency Power Gen: False

Tank Num: 3368
In Use: True
Tank Type: 6
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: False
Material Construction: Steel with Polyethylene
Emergency Power Gen: False

Tank Num: 3369
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

IA Financial Assurance 1:

Facility ID: 198601271
Insurers Name: AIG SPECIALTY INSURANCE COMPANY
Policy End Date: 12/31/2015
Site Status: Not reported
Financial Code: 02
Policy Number: 14264967
Policy Start Date: 12/31/2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

51
South
1/4-1/2
0.464 mi.
2448 ft.

WILMAC PROPERTY CO
801 JACKSON ST
DUBUQUE, IA 52001

IA LUST
IA UST
IA ALLSITES
RCRA NonGen / NLR
FINDS

1000860541
IA0000062380

Relative:
Higher

LUST:

Actual:
610 ft.

Facility ID: 5308
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 06/27/1997
Discover Time: Not reported
Record Date: 10/11/1997
Leak Number: 9LTF61
Loc ID: 67838
Ust ID: 16219
Latitude: 42.50263
Longitude: -90.66370
Start Date: 12/22/1997
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 5
Coordinator ID: 2
Staff ID: 17
Discover Method ID: 3
Leak Status: Stopped
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

ID: 5310
Site Leak Number: 9LTF61
Discovered During: Removal
Tanks Removed: 05
Leak Cause: UNK
Gas: Yes
Diesel: Not reported
Oil: Not reported
Kerosene: Not reported
Released Fuel Oil: Not reported
Released Hydraulic Oil: Not reported
Released Other Petroleum: Not reported
Released Unknown: Not reported
Released Non_Petroleum Chemical: Not reported
Gallons Released: Not reported
Leak Status: Stopped
Loc Soil: Not reported
Loc Ground Water: Yes
Loc Surface Water: Not reported
Loc Water Supply: Not reported
Res Public Water Supply: Not reported
Resources Water Well: Not reported
Res Actual Drinking WW: Not reported
Res Non-Drink WW: Not reported
Res Soil: Not reported
Res Ground Water: Not reported
Res Surface Water: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILMAC PROPERTY CO (Continued)

1000860541

Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Not reported
Officials Onsite Unknown:	Yes
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause: Unknown

Lust Misc:

Misc Due Date: 02/05/2001
Misc Other: Not reported

Misc Rec Date: Not reported
Misc Title: MTBE Results & Disk

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILMAC PROPERTY CO (Continued)

1000860541

Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Tier 1 Report:

T1 Assesment Due:	11/16/2000
T1 Received:	12/28/2000
Tier 1 Consultant Recommends:	Not reported
T1 Accepted:	Not reported
T1 Rejected:	01/10/2002
T1 Revised:	Not reported
T1 Reviewed:	Not reported

Lust Tier 2 Report:

T2 Assesment Due:	04/17/2002
T2 Received:	Not reported
T2 Accepted:	Not reported
T2 Rejected:	Not reported
T2 Reviewed:	Not reported

Lust Administration:

ID:	5310
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	12/22/1997
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Contract:

Seq Number:	139
Tank City:	Not reported
Staff Initials:	Not reported
Score:	Not reported
Scope Completed:	Not reported
Advertise:	Not reported
Receive Bids:	Not reported
Commission Approval:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILMAC PROPERTY CO (Continued)

1000860541

Contract Approved:	Not reported
Original Contract Amt:	0
Change Orders:	0
Paid to Date:	0
SCR/CADR Received:	Not reported
SCR/CADR Approved:	Not reported
Contract:	Not reported

Lust Track:

ID:	5310
Site Assessment Start Date:	03/25/1998
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	Not reported
Cleanup Complete Date:	Not reported
Cleanup Report Due Date:	Not reported
Cleanup Report Received Date:	Not reported
Cleanup Report Approved Date:	Not reported
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	Not reported
Risk Classification -NFA:	False
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	Not Classified
Tier 1 Consultant Recommends:	Tier 2
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported
T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported
T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILMAC PROPERTY CO (Continued)

1000860541

No Action Required:

Priority Ranking:

Delete:

Track Memo:

False

1

False

03/25/98: Tier 1 letter sent - due 6/27/98.03/13/00:
Overdue T1 letter sent requiring response in 10 days from
receipt of letter. Received 3/17/00.03/21/00: SNT LTR REQ
TIME EXTENSION TO DATE PAST 6/30 SINCE NOT FUND ELIGIBLE.
ras.04/24/00: ACC REQ FOR TIME EXT. T1 = 08/21/00.
ras.11/02/00: OD letter sent for T1 - due date of
11/16/00.12/28/00: REC'D TIER 1 REPORT & DISK.01/03/01: SNT
MTBE LTR. REC'D 1/5. MTBE = 02/05/00. rc.01/10/02: SENT
T1 to T2 LETTER TO RP. TIER 2 DUE 04/17/02. Se03/07/03:
Sent Tier 2 OD letter. T2 due 5/7/03. Rah05/09/03: REC'D
REQUEST FOR CHANGE ORDER. Bsg5/12/03: cc copy of request
for change order indicates additional drilling: (1) SB, (3)
MWs, GWTR sampling of exsiting wells. Rah

Facility ID:

5309

Spill Number:

Not reported

Occur Date:

Not reported

Discover Date:

08/15/1991

Discover Time:

Not reported

Record Date:

08/30/1991

Leak Number:

8LTP82

Loc ID:

67839

Ust ID:

16219

Latitude:

42.50264

Longitude:

-90.66370

Start Date:

09/04/1991

Spill Date:

Not reported

Date Occurred Time:

Not reported

Lead ID:

4

Coordinator ID:

2

Staff ID:

3

Discover Method ID:

Not reported

Leak Status:

Not reported

Tanks Removed:

0

Created Date:

01/08/2007

Created By:

migration

Last Changed:

12/09/2009

Changed By:

rochelle.cardinale@dnr.iowa.gov

Lust Status:

ID:

5311

Site Leak Number:

8LTP82

Discovered During:

Other

Tanks Removed:

00

Leak Cause:

UNK

Gas:

Not reported

Diesel:

Not reported

Oil:

Not reported

Kerosene:

Not reported

Released Fuel Oil:

Yes

Released Hydraulic Oil:

Not reported

Released Other Petroleum:

Not reported

Released Unknown:

Yes

Released Non_Petroleum Chemical:

Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILMAC PROPERTY CO (Continued)

1000860541

Gallons Released:	000000000000
Leak Status:	Unknown
Loc Soil:	Not reported
Loc Ground Water:	Yes
Loc Surface Water:	Not reported
Loc Water Supply:	Not reported
Res Public Water Supply:	Not reported
Resources Water Well:	Not reported
Res Actual Drinking WW:	Not reported
Res Non-Drink WW:	Not reported
Res Soil:	Not reported
Res Ground Water:	Not reported
Res Surface Water:	Not reported
Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Lust Misc:

Misc Due Date:	Not reported	Misc Rec Date:	Not reported
Misc Other:	Not reported	Misc Title:	Not reported

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILMAC PROPERTY CO (Continued)

1000860541

Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Administration:

ID:	5311
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	09/04/1991
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	5311
Site Assesment Start Date:	01/06/1993
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported
FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	1995-10-06
Cleanup Start Date:	1995-01-06

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILMAC PROPERTY CO (Continued)

1000860541

Cleanup Complete Date:	1995-12-21
Cleanup Report Due Date:	Not reported
Cleanup Report Received Date:	Not reported
Cleanup Report Approved Date:	Not reported
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	1995-12-21
Risk Classification -NFA:	True
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	Transferred-Cont.Sites
Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported
T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported
T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	Not reported
Delete:	False
Track Memo:	01/05/93: SCR LTR SENT. MAY BE IN CRP SO TENTATIVE SCR DUE DATE OF 7/30/93 WAS ENTERED. NOTIF. REQUIRED BY 2-10-93 IF IN CRP.01/27/93: RECV'D LTR INDICATING THEY WILL PARTICIPATE IN CRP.02/01/94: CRP BUY-IN.01/06/95: SITE NOT IN CRP. TANKS HELD COMPOUNDS OTHER THAN PETRO PRODUCTS.SITE RESPONSIBILITY TRANSFERRED TO SOLID WASTE.12/21/95: SOLID WASTE DETERMINES SITE IS NOT A PROBLEM. NFA LETTER SENT. CONCENTRATIONS >CORRECTIVE ACTION STANDARDS EXIST AT THE SITE.

UST:

Facility Id:	16219
Loc Id:	16219
Registration:	198916576
Owner Type:	6
Financial Code:	Not reported
Insurer's Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILMAC PROPERTY CO (Continued)

1000860541

Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 11/15/1989
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.50263
Longitude: -90.66370

Tank Info:

Tank Num: 40328
In Use: False
Tank Type: 3
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: True
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 40329
In Use: False
Tank Type: 3
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: True
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 40330
In Use: False
Tank Type: 3
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: True
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 40331
In Use: False
Tank Type: 3
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: True
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 40332
In Use: False
Tank Type: 3
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: True
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 40333

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILMAC PROPERTY CO (Continued)

1000860541

In Use: False
Tank Type: 3
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: True
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

ALLSITES:

Site Id Number: 1095
Project Manager: Matthew Culp
Ownership Type: Private
Status: Closed
Origin: IDNR Field Office
Program: Chapter 133
Site Type: Unknown

RCRA NonGen / NLR:

Date form received by agency: 04/12/2000
Facility name: WILMAC PROPERTY CO
Facility address: 801 JACKSON ST
DUBUQUE, IA 52001
EPA ID: IA0000062380
Mailing address: JACKSON ST
DUBUQUE, IA 52001
Contact: TIM MCNAMARA
Contact address: 801 JACKSON ST
DUBUQUE, IA 52001
Contact country: US
Contact telephone: (319) 556-8881
Contact email: Not reported
EPA Region: 07
Land type: Municipal
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: WILMAC PROPERTY CO
Owner/operator address: 801 JACKSON
DUBUQUE, IA 52001
Owner/operator country: Not reported
Owner/operator telephone: (319) 556-8881
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WILMAC PROPERTY CO (Continued)

1000860541

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: NONE
. Waste name: None

Historical Generators:

Date form received by agency: 07/08/1994
Site name: WILMAC PROPERTY CO
Classification: Not a generator, verified

. Waste code: NONE
. Waste name: None

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 07/08/1994
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA Contractor/Grantee

FINDS:

Registry ID: 110005731333

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

IDNR-EFD (Iowa Department Of Natural Resources - Emission Factor Documentation) provides information about existing emission factors

52
SSW
1/4-1/2
0.477 mi.
2516 ft.

**BIG 10 MART
871 CENTRAL AVE
DUBUQUE, IA 52001**

**IA LUST U003171382
IA UST N/A
IA Financial Assurance**

**Relative:
Higher**

LUST:

Facility ID: 4132
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 03/23/1994

**Actual:
623 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BIG 10 MART (Continued)

U003171382

Discover Time: Not reported
Record Date: 04/27/1994
Leak Number: 8LTY91
Loc ID: 66565
Ust ID: 9002
Latitude: 42.50208
Longitude: -90.66572
Start Date: 04/29/1994
Spill Date: Not reported
Date Occurred Time: Not reported
Lead ID: 5
Coordinator ID: 2
Staff ID: 3
Discover Method ID: 5
Leak Status: Unknown
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

ID: 4134
Site Leak Number: 8LTY91
Discovered During: Other
Tanks Removed: 00
Leak Cause: UNK
Gas: Yes
Diesel: Not reported
Oil: Not reported
Kerosene: Yes
Released Fuel Oil: Not reported
Released Hydraulic Oil: Not reported
Released Other Petroleum: Not reported
Released Unknown: Not reported
Released Non_Petroleum Chemical: Not reported
Gallons Released: Not reported
Leak Status: Unknown
Loc Soil: Not reported
Loc Ground Water: Yes
Loc Surface Water: Not reported
Loc Water Supply: Not reported
Res Public Water Supply: Not reported
Resources Water Well: Not reported
Res Actual Drinking WW: Not reported
Res Non-Drink WW: Not reported
Res Soil: Not reported
Res Ground Water: Not reported
Res Surface Water: Not reported
Res Toxic Vapor: Not reported
Res Explosive Vapor: Not reported
Res Other: Not reported
Res Impacted Soil: Not reported
Res Impacted Ground Water: Not reported
Res Impacted Water Well: Not reported
Res Impacted Pub Water Supply: Not reported
Res Impacted Surface Water: Not reported
Res Impacted Toxic Vapor: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BIG 10 MART (Continued)

U003171382

Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Lust Misc:

Misc Due Date:	Not reported	Misc Rec Date:	01/13/2003
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK
Misc Due Date:	Not reported	Misc Rec Date:	01/14/2002
Misc Other:	Not reported	Misc Title:	MTBE WORKSHEET & DISK

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False
Ground Water:	False
Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BIG 10 MART (Continued)

U003171382

Delete: False
Rem Memo: Not reported

Lust Tier 1 Report:
T1 Assesment Due: 08/25/2003
T1 Received: 09/02/2003
Tier 1 Consultant Recommends: Not reported
T1 Accepted: 11/06/2003
T1 Rejected: Not reported
T1 Revised: Not reported
T1 Reviewed: RAC

Lust Tier 2 Report:
T2 Assesment Due: 08/15/1999
T2 Received: 07/06/1999
T2 Accepted: Not reported
T2 Rejected: 09/02/1999
T2 Reviewed: Not reported

T2 Assesment Due: 12/02/1999
T2 Received: 09/24/1999
T2 Accepted: 11/05/1999
T2 Rejected: Not reported
T2 Reviewed: Not reported

Lust Administration:
ID: 4134
Owner Identified: Yes
Responsible Party Found: Yes
RP Date: 04/29/1994
Owner Broke: No
ER Date: Not reported
Cost Recovery Start Dt: Not reported
CR Notice of Intent Dt: Not reported
CR Appeal of NOI Dt: Not reported
CR Final Decision Dt: Not reported
CR EP Comm Lien Approval Dt: Not reported
CR Lien: Not reported
CR Ten Yr Renewal Dt: Not reported
CR Lien Named: False
CR Remediation: Not reported
Delete: False
CR Amnt Received: Not reported
CR End Date: Not reported
Memo: Not reported

Lust Track:
ID: 4134
Site Assesment Start Date: 05/04/1994
Free Product Recvry End Date: Not reported
FP Letter Sent Date: Not reported
FP Report Frequency: Not reported
Assesment Report Due: Not reported
Assesment Report Received: Not reported
Assesment Report Approved: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BIG 10 MART (Continued)

U003171382

Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	1999-11-05
Cleanup Complete Date:	2006-06-16
Cleanup Report Due Date:	1993-12-01
Cleanup Report Received Date:	1995-04-21
Cleanup Report Approved Date:	1995-06-30
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	2006-06-16
Risk Classification -NFA:	True
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	No Action Required
Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	NFA
T2 Actual GW Ingestion:	NFA
T2 Poten GW Ingestion from Protected GW:	NFA
T2 Poten GW Ingestion from Protected GW:	NFA
T2 GW Vapor to Enclosed Space:	NFA
T2 GW to Plastic Water Line:	NFA
T2 SW General Use:	NFA
T2 SW Designated Use:	NFA
T2 Soil Leaching to GW:	NFA
T2 Soil Vapor to Enclosed Space:	NFA
T2 Soil to Plastic Line:	NFA
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	5
Delete:	False
Track Memo:	06/30/95: ACCEPTED SCR, HIGH RISK/MONITORING. SMR DUE 7/31/07.07/24/97: REC'D SMR. CONC. INCREASING DOWNGRADE. NEXT SMR DUE 7/31/98. REC'D RBCA SMRS: 8/14/98.02/15/99: Required T1, due 5/15/99.03/05/99: Budget approval for T2, due 8/15/99.07/06/99: REC'D TIER 2 REPORT & DISK.08/31/99: Called Compass - must resubmit maps & receptor summary for SMR. 09/02/99: Rejected T2, revisions due 12/2/99.09/02/99: Rec'd SMR addendum.09/24/99: REC'D REVISED TIER 2 COVER LETTER ADDRESSING DEFICIENCIES IN REVIEW LETTER DATED 9/2/99. 10/99: ERD met with Durant Architects about future liability at this potential jail site.11/05/99: Accepted T2 and low risk classification. SMR due 10/30/2000.01/24/01: REC'D SMR. TIER 2 DISK.01/14/02: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET &

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BIG 10 MART (Continued)

U003171382

DISK.01/13/03: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK. -- Low Risk SMR.06/20/03: REC'D NOTIFICATION OF A FAILING LINE TIGHTNESS TEST. --rc.06/23/03: SNT LTR REQ SITE CHECK DUE TO FAILED LINE TIGHTNESS TEST. Rec'd 6/25/03. Site Check = 8/25/03. --rc.09/02/03: REC'D SITE CHECK FOR LINE TIGHTNESS TEST FAILURE. --bsg01/21/04: REC'D SMR, MTBE & DISKETTE. (ASK TO RECLASSIFY AS NAR)02/11/04: FILE TO PEI FOR REVIEW. rc.08/31/04: DNR has rec'd closure notification. rc.10/18/05: REC'D SMR. SITE RECLASSIFICATION RECOMMENDED FROM LR TO NAR. TIER 2 SMR SOFTWARE DISK. PER 8/12/05 PHONE CONVERSATION ATTACHED WELL SEARCH SHOWS 6 WELLS NOT IDENTIFIED IN THE TIER 2 WHICH HAVE BEEN INSTALLED BETWEEN 1999 AND 2005 (NON-DRINKING WATER WELLS). Bsg06/16/06: ACC RECLASS SMR NAR. rc.

UST:

Facility Id: 9002
Loc Id: 9002
Registration: 198608835
Owner Type: 6
Financial Code: 15
Insurer's Name: PMMIC
Policy Number: 8608835
Policy Start Date: 07/01/2015
Policy End Date: 06/30/2016
Registration Sign Date: 05/07/1986
Created By: migration
Created Date: 01/08/2007
Changed By: colleen.zeliadt@dnr.iowa.gov
Last Changed: 07/06/2012
Latitude: 42.50208
Longitude: -90.66572

Tank Info:

Tank Num: 26848
In Use: True
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: False
Material Construction: Double Wall Steel
Emergency Power Gen: False

Tank Num: 26849
In Use: True
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: False
Material Construction: Double Wall Steel
Emergency Power Gen: False

Tank Num: 26850
In Use: True
Tank Type: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BIG 10 MART (Continued)

U003171382

Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: False
Material Construction: Double Wall Steel
Emergency Power Gen: False

Tank Num: 26851
In Use: False
Tank Type: 1
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

IA Financial Assurance 1:

Facility ID: 198608835
Insurers Name: PMMIC
Policy End Date: 06/30/2016
Site Status: Not reported
Financial Code: 15
Policy Number: 8608835
Policy Start Date: 07/01/2015

**M53
NW
1/4-1/2
0.477 mi.
2519 ft.**

**MEINEKE DISCOUNT MUFFLERS (FORMER SERVICE STATION)
2195 CENTRAL AVE
DUBUQUE, IA 52001
Site 2 of 2 in cluster M**

**IA LUST S106058912
N/A**

**Relative:
Higher**

LUST:

**Actual:
618 ft.**

Facility ID: 276
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 03/10/1995
Discover Time: Not reported
Record Date: 10/19/1995
Leak Number: 9LTC47
Loc ID: 62318
Ust ID: 278
Latitude: 42.51315
Longitude: -90.67149
Start Date: 10/27/1995
Spill Date: Not reported
Date Occurred Time: UNK
Lead ID: 5
Coordinator ID: 2
Staff ID: 17
Discover Method ID: 5
Leak Status: Stopped
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEINEKE DISCOUNT MUFFLERS (FORMER SERVICE STATION) (Continued)

S106058912

Lust Status:

ID:	276
Site Leak Number:	9LTC47
Discovered During:	Other
Tanks Removed:	00
Leak Cause:	UNK
Gas:	Yes
Diesel:	Not reported
Oil:	Not reported
Kerosene:	Not reported
Released Fuel Oil:	Not reported
Released Hydraulic Oil:	Not reported
Released Other Petroleum:	Not reported
Released Unknown:	Not reported
Released Non_Petroleum Chemical:	Not reported
Gallons Released:	Not reported
Leak Status:	Stopped
Loc Soil:	Not reported
Loc Ground Water:	Yes
Loc Surface Water:	Not reported
Loc Water Supply:	Not reported
Res Public Water Supply:	Not reported
Resources Water Well:	Not reported
Res Actual Drinking WW:	Not reported
Res Non-Drink WW:	Not reported
Res Soil:	Not reported
Res Ground Water:	Not reported
Res Surface Water:	Not reported
Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Yes
Officials Onsite Unknown:	Not reported
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEINEKE DISCOUNT MUFFLERS (FORMER SERVICE STATION) (Continued)

S106058912

Lust Misc:

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 12/23/2002
Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 01/20/2004
Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 01/06/2005
Misc Title: MTBE WORKSHEET & DISK

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 08/15/2006
Misc Title: REC'D MTBE PER E-MAIL

Misc Due Date: Not reported
Misc Other: Not reported

Misc Rec Date: 02/15/2002
Misc Title: MTBE WORKSHEET & DISK

Lust Remediation:

Heat Treatment: False
Land Application: False
On Site: False
Achieved Over-Excavation: False
Soil Venting Passive: False
Soil Venting Active: False
BioRemediation Passive: False
BioRemediation Active: False
In Situ GW Treatment - Air Sparging: False
Ground Water: False
Fresh Water: False
IGT - pH Adjustment: False
Nutrient: False
Oxygen: False
Biological: False
Permit Date: Not reported
Other: False
Surface Treatment - Carbon Absorption: False
Biological: False
ST Other: False
TDT Sanitary Sewer: False
TDT Storm Sewer: False
Stream: False
TDT Other: False
Reduced Risk Plugged Well: False
RR Replace: False
RR Relocate: False
RR Other: False
Delete: False
Rem Memo: Not reported

Lust Tier 2 Report:

T2 Assesment Due: Not reported
T2 Received: Not reported
T2 Accepted: Not reported
T2 Rejected: Not reported
T2 Reviewed: Not reported

T2 Assesment Due: 12/20/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEINEKE DISCOUNT MUFFLERS (FORMER SERVICE STATION) (Continued)

S106058912

T2 Received: 01/03/2001
T2 Accepted: 02/23/2001
T2 Rejected: Not reported
T2 Reviewed: JRW

Lust Administration:

ID: 276
Owner Identified: Yes
Responsible Party Found: Yes
RP Date: 10/27/1995
Owner Broke: No
ER Date: Not reported
Cost Recovery Start Dt: Not reported
CR Notice of Intent Dt: Not reported
CR Appeal of NOI Dt: Not reported
CR Final Decision Dt: Not reported
CR EP Comm Lien Approval Dt: Not reported
CR Lien: Not reported
CR Ten Yr Renewal Dt: Not reported
CR Lien Named: False
CR Remediation: Not reported
Delete: False
CR Amnt Received: Not reported
CR End Date: Not reported
Memo: Not reported

Lust Bedrock Well:

ID: 305
Category: Non Granular
Sample Water Supply: False
GIS Survey: False

Lust Track:

ID: 276
Site Assesment Start Date: 11/08/1995
Free Product Recvry End Date: Not reported
FP Letter Sent Date: Not reported
FP Report Frequency: Not reported
Assesment Report Due: Not reported
Assesment Report Received: Not reported
Assesment Report Approved: Not reported
Achieved Over-Excavation: Not reported
Release Not Verified Date: Not reported
Ref to Contaminated Site Section: Not reported
Cleanup Start Date: 2001-02-23
Cleanup Complete Date: Not reported
Cleanup Report Due Date: Not reported
Cleanup Report Received Date: Not reported
Cleanup Report Approved Date: Not reported
Check Report Due Date: Not reported
Check Report Received Date: Not reported
Check Report Rejected Date: Not reported
Check Report Approved Date: Not reported
Date Classified: 2001-02-23
Risk Classification -NFA: False
Class - Low Risk: True

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MEINEKE DISCOUNT MUFFLERS (FORMER SERVICE STATION) (Continued)

S106058912

Class - High Risk:	False
Lust Current:	Low Risk
Tier 1 Consultant Recommends:	Not reported
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Low Risk
T2 Actual GW Ingestion:	NFA
T2 Poten GW Ingestion from Protected GW:	NFA
T2 Poten GW Ingestion from Protected GW:	Low Risk
T2 GW Vapor to Enclosed Space:	NFA
T2 GW to Plastic Water Line:	NFA
T2 SW General Use:	NFA
T2 SW Designated Use:	NFA
T2 Soil Leaching to GW:	NFA
T2 Soil Vapor to Enclosed Space:	NFA
T2 Soil to Plastic Line:	NFA
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	4
Delete:	False
Track Memo:	LEAK DISCOVERED IN INVESTIGATION OF ADJACENT SITE -- MARTIN AUTOMAGIC CARWASH (8LTD88).11/08/95: REQUIRED TANK HISTORY/ PROPERTY ABSTRACT, DUE 12/11/95. 11/28/95: REC'D SITE HISTORY. 11/10/97: SENT ILO FORM. 11/21/97: COPY OF GAB LTR-'APPEARS ELIGIBLE' FOR ILO.12/20/99: (8LTD88: probably nongranular) sent T2 ltr to Mulgrew Oil (last owner)-T2 due 6/20/00.07/10/00: Received FUND time extension ---- T2 due 12/20/00.01/03/01: REC'D TIER 2 REPORT & DISK. MTBE WORKSHEET & DISK.02/23/01: Tier 2 report accepted; LR. SMR due 10/30/01.07/25/01: GAB approves SMR budget by Balanced. Se02/15/02: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK.12/23/02: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK. LR. Bsg01/20/04: REC'D SMR. SMR TIER 2 DISK. MTBE WORKSHEET & DISK. LR. Bsg01/06/05: REC'D SMR. VERSION 1.0. SMR TIER 2 SOFTWARE DISK. BEDROCK: NON-GRANULAR. LR. Letter answering deficiencies included. MTBE WORKSHEET & DISK. bsg07/28/06: REC'D SMR. BEDROCK: NON-GRANULAR. LR. (NO TIER 2 SMR SOFTWARE DISK REC'D). E-MAILED SCOTT BEHREND & REQUESTED IT E-MAILED TO ME. Bsg08/15/06: REC'D TIER 2 SMR SOFTWARE & MTBE PER E-MAIL. Bsg12/14/06: Send e-mail to GAB. Looks like this site is commingled with 8LTD88. Wells which still exceed SSTLs located between commingled sites so can't close one and not the other. Can these two be combined, one CGWP, one SMR? Rah12/14/06: Called Geosource. They sampled 8,9,10,12, and 13 in August 06. Benzene below 290 SSTL in all wells.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

54
SSE
1/4-1/2
0.496 mi.
2621 ft.

E J VOGGENTHALER CO INC
400 E 7TH
DUBUQUE, IA 52001

IA LUST
IA UST
IA AIRS

U003168502
N/A

Relative:
Lower

LUST:

Actual:
593 ft.

Facility ID: 576
Spill Number: Not reported
Occur Date: Not reported
Discover Date: 10/24/1990
Discover Time: UNK
Record Date: 12/04/1990
Leak Number: 8LT147
Loc ID: 62802
Ust ID: 1001
Latitude: 42.50125
Longitude: -90.66019
Start Date: 12/10/1990
Spill Date: Not reported
Date Occurred Time: UNK
Lead ID: 5
Coordinator ID: 2
Staff ID: Not reported
Discover Method ID: 5
Leak Status: Unknown
Tanks Removed: Not reported
Created Date: 01/08/2007
Created By: migration
Last Changed: 01/08/2007
Changed By: migration

Lust Status:

ID: 576
Site Leak Number: 8LT147
Discovered During: Other
Tanks Removed: 00
Leak Cause: UNK
Gas: Yes
Diesel: Yes
Oil: Not reported
Kerosene: Not reported
Released Fuel Oil: Not reported
Released Hydraulic Oil: Not reported
Released Other Petroleum: Not reported
Released Unknown: Not reported
Released Non_Petroleum Chemical: Not reported
Gallons Released: Not reported
Leak Status: Unknown
Loc Soil: Yes
Loc Ground Water: Yes
Loc Surface Water: Not reported
Loc Water Supply: Not reported
Res Public Water Supply: Not reported
Resources Water Well: Not reported
Res Actual Drinking WW: Not reported
Res Non-Drink WW: Not reported
Res Soil: Not reported
Res Ground Water: Not reported
Res Surface Water: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E J VOGGENTHALER CO INC (Continued)

U003168502

Res Toxic Vapor:	Not reported
Res Explosive Vapor:	Not reported
Res Other:	Not reported
Res Impacted Soil:	Not reported
Res Impacted Ground Water:	Not reported
Res Impacted Water Well:	Not reported
Res Impacted Pub Water Supply:	Not reported
Res Impacted Surface Water:	Not reported
Res Impacted Toxic Vapor:	Not reported
Res Impacted Explosive Vapor:	Not reported
Res Impacted Other:	Not reported
Res Impacted Drinking WW:	Not reported
Res Impacted Non-Drink WW:	Not reported
Res Impacted Potential Non Drink WW:	Not reported
Officials Onsite Health:	Not reported
Officials Onsite Fire:	Not reported
Officials Onsite Law:	Not reported
Officials Onsite Civil:	Not reported
Officials Onsite None:	Not reported
Officials Onsite Unknown:	Yes
Officials Onsite Other:	Not reported
AST:	Not reported
UST/LUST Other:	Not reported
Delete:	False
Status Memo:	Not reported

Lust Cause:

Release Cause:	Unknown

Lust HICA:

Leak Number:	8LTI47
Registration Number:	198600407
Date CorrectiveActionDesign Report(CADR) Rec:	Not reported
Date CADR Due:	Not reported
Date CADR Approved:	12/03/1998
Date CADR Rejected:	Not reported
Date CADR Remediation Started:	Not reported
Date CADR Remediation Completed:	Not reported
Staff CADR Reviewed By:	Not reported

Lust Misc:

Misc Due Date:	Not reported	Misc Rec Date:	Not reported
Misc Other:	Not reported	Misc Title:	Not reported

Lust Remediation:

Heat Treatment:	False
Land Application:	False
On Site:	False
Achieved Over-Excavation:	False
Soil Venting Passive:	False
Soil Venting Active:	False
BioRemediation Passive:	False
BioRemediation Active:	False
In Situ GW Treatment - Air Sparging:	False
Ground Water:	False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E J VOGGENTHALER CO INC (Continued)

U003168502

Fresh Water:	False
IGT - pH Adjustment:	False
Nutrient:	False
Oxygen:	False
Biological:	False
Permit Date:	Not reported
Other:	False
Surface Treatment - Carbon Absorption:	False
Biological:	False
ST Other:	False
TDT Sanitary Sewer:	False
TDT Storm Sewer:	False
Stream:	False
TDT Other:	False
Reduced Risk Plugged Well:	False
RR Replace:	False
RR Relocate:	False
RR Other:	False
Delete:	False
Rem Memo:	Not reported

Lust Tier 1 Report:

T1 Assesment Due:	12/01/1993
T1 Received:	10/13/1998
Tier 1 Consultant Recommends:	Not reported
T1 Accepted:	12/03/1998
T1 Rejected:	Not reported
T1 Revised:	Not reported
T1 Reviewed:	VAD

Lust Administration:

ID:	576
Owner Identified:	Yes
Responsible Party Found:	Yes
RP Date:	12/10/1990
Owner Broke:	No
ER Date:	Not reported
Cost Recovery Start Dt:	Not reported
CR Notice of Intent Dt:	Not reported
CR Appeal of NOI Dt:	Not reported
CR Final Decision Dt:	Not reported
CR EP Comm Lien Approval Dt:	Not reported
CR Lien:	Not reported
CR Ten Yr Renewal Dt:	Not reported
CR Lien Named:	False
CR Remediation:	Not reported
Delete:	False
CR Amnt Received:	Not reported
CR End Date:	Not reported
Memo:	Not reported

Lust Track:

ID:	576
Site Assesment Start Date:	02/28/1991
Free Product Recvry End Date:	Not reported
FP Letter Sent Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E J VOGGENTHALER CO INC (Continued)

U003168502

FP Report Frequency:	Not reported
Assesment Report Due:	Not reported
Assesment Report Received:	Not reported
Assesment Report Approved:	Not reported
Achieved Over-Excavation:	Not reported
Release Not Verified Date:	Not reported
Ref to Contaminated Site Section:	Not reported
Cleanup Start Date:	1995-09-21
Cleanup Complete Date:	1998-12-03
Cleanup Report Due Date:	Not reported
Cleanup Report Received Date:	Not reported
Cleanup Report Approved Date:	Not reported
Check Report Due Date:	Not reported
Check Report Received Date:	Not reported
Check Report Rejected Date:	Not reported
Check Report Approved Date:	Not reported
Date Classified:	1998-12-03
Risk Classification -NFA:	True
Class - Low Risk:	False
Class - High Risk:	False
Lust Current:	No Action Required
Tier 1 Consultant Recommends:	NFA
T1 Actual GW Ingestion:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 Poten GW Ingestion from Protected GW:	False
T1 GW Vapor to Enclosed Space:	False
T1 GW to Plastic Water Line:	False
T1 Surface Water:	False
T1 Soil Leaching to GW:	False
T1 Soil Vapor to Enclosed Space:	False
T1 Soil to Plastic Line:	False
Tier 2 Consultant Recommends:	Not reported
T2 Actual GW Ingestion:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 Poten GW Ingestion from Protected GW:	Not reported
T2 GW Vapor to Enclosed Space:	Not reported
T2 GW to Plastic Water Line:	Not reported
T2 SW General Use:	Not reported
T2 SW Designated Use:	Not reported
T2 Soil Leaching to GW:	Not reported
T2 Soil Vapor to Enclosed Space:	Not reported
T2 Soil to Plastic Line:	Not reported
Institutional Control Obtained:	False
NFA Certificate Sent:	Not reported
No Action Required:	False
Priority Ranking:	5
Delete:	False
Track Memo:	02/28/91: SA LETTER SENT. REC'D 2/28/91. CONSLT DUE 4/29/91. SAAR DUE 6/28/91.05/04/93: SITE SELECTED FOR THE CRP BY THE FUND.09/21/95: SCR REV, ACCEPTED LOW RISK MONITORING TO BEGIN IN 1996.08/25/97: REC'D SMR.09/30/98: REC'D T1, P5,NO DISK.10/13/98: REC'D DISK.12/03/98: SENT NFA LETTER.

UST:

Facility Id: 1001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E J VOGGENTHALER CO INC (Continued)

U003168502

Loc Id: 1001
Registration: 198600407
Owner Type: 6
Financial Code: Not reported
Insurer's Name: Not reported
Policy Number: Not reported
Policy Start Date: Not reported
Policy End Date: Not reported
Registration Sign Date: 12/17/1985
Created By: migration
Created Date: 01/08/2007
Changed By: migration
Last Changed: 01/08/2007
Latitude: 42.50125
Longitude: -90.66019

Tank Info:

Tank Num: 1044
In Use: False
Tank Type: 3
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

Tank Num: 1045
In Use: False
Tank Type: 3
Tank Brand Id: Not reported
Inert Material Id: Not reported
Filled In Place: Not reported
Material Construction: Double Wall Steel
Emergency Power Gen: Not reported

AIRS:

Facility Number: 31-01-101
Status: Minor
Closed?: No
Region: East
Contact Name: Mr. Kevin Kisting
Contact Phone: 563-588-2088
Facility Contact Phone: Not reported
Mailing Address: PO BOX 1022
Mailing Address 2: Not reported
Mailing City,St,Zip: DUBUQUE, IA 52004-1022
SIC Primary: Not reported
NAICS Primary: Not reported

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
DUBUQUE	1000426639	DUBUQUE MUNICIPAL LANDFILL	EAST 16TH STREET ON HAMM ISLAN	52001	CERC-NFRAP
DUBUQUE	1003876062	ELEVENTH STREET DUMP	BTWN 11TH ST & 12TH ST E OF CE	52001	CERC-NFRAP
DUBUQUE	S116289975	JOHN DEERE DUBUQUE WORKS	0.3 MI NE OF INTERSECT W JOHN	52001	IA SWF/LF

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

Federal NPL site list

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: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	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: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	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.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

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: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

Federal CERCLIS list

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: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 07/10/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Varies

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS 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). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS 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 this 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. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 913-551-7003
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 913-551-7003
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

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: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 913-551-7003
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - 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). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 913-551-7003
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 08/12/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 11/30/2015
	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: 06/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2015	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 08/31/2015
Number of Days to Update: 68	Next Scheduled EDR Contact: 12/14/2015
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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: 06/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2015	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 08/31/2015
Number of Days to Update: 68	Next Scheduled EDR Contact: 12/14/2015
	Data Release Frequency: Varies

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: 06/22/2015	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 06/26/2015	Telephone: 202-267-2180
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Annually

State- and tribal - equivalent CERCLIS

IA SHWS: Registry of Hazardous Waste or Hazardous Substance Disposal Sites

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 12/31/2014	Source: Department of Natural Resources
Date Data Arrived at EDR: 01/23/2015	Telephone: 515-281-8801
Date Made Active in Reports: 02/19/2015	Last EDR Contact: 07/21/2015
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/02/2015
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IL SSU: State Sites Unit Listing

The State Response Action Program database identifies the status of all sites under the responsibility of the Illinois EPA's State Sites Unit.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 09/01/2015
Number of Days to Update: 34

Source: Illinois Environmental Protection Agency
Telephone: 217-524-4826
Last EDR Contact: 07/27/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

State and tribal landfill and/or solid waste disposal site lists

IA SWF/LF: Permitted Solid Waste Management Facilities

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

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 10/21/2015
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: 515-281-8801
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

IL SWF/LF: Available Disposal for Solid Waste in Illinois - Solid Waste Landfills Subject to State Surcharge

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

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 09/15/2015
Number of Days to Update: 48

Source: Illinois Environmental Protection Agency
Telephone: 217-785-8604
Last EDR Contact: 07/27/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Annually

IL LF WMRC: Waste Management & Research Center Landfill Database

The Waste Management & Research Center Landfill Database includes records from the Department of Public Health, Department of Mines & Minerals, Illinois Environmental Protection Agency, State Geological Survey, Northeastern Illinois Planning Commission and Pollution Control Board.

Date of Government Version: 12/31/2001
Date Data Arrived at EDR: 10/06/2006
Date Made Active in Reports: 11/06/2006
Number of Days to Update: 31

Source: Department of Natural Resources
Telephone: 217-333-8940
Last EDR Contact: 09/18/2009
Next Scheduled EDR Contact: 12/28/2009
Data Release Frequency: No Update Planned

State and tribal leaking storage tank lists

IA LUST: Leaking Underground Storage Tank Data

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

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 10/21/2015
Number of Days to Update: 34

Source: Department of Natural Resources
Telephone: 515-281-6001
Last EDR Contact: 09/03/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IA LAST: Leaking Aboveground Storage Tank Sites

A listing of leaking aboveground storage tank sites.

Date of Government Version: 07/18/2015	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/20/2015	Telephone: 515-281-6001
Date Made Active in Reports: 08/06/2015	Last EDR Contact: 07/15/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/02/2015
	Data Release Frequency: Quarterly

IL 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: 05/04/2015	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 07/28/2015	Telephone: 217-782-6762
Date Made Active in Reports: 08/07/2015	Last EDR Contact: 07/28/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Semi-Annually

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: 02/03/2015	Source: EPA Region 1
Date Data Arrived at EDR: 04/30/2015	Telephone: 617-918-1313
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/31/2015
Number of Days to Update: 53	Next Scheduled EDR Contact: 11/09/2015
	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: 07/30/2015	Source: EPA Region 4
Date Data Arrived at EDR: 08/07/2015	Telephone: 404-562-8677
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 67	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Semi-Annually

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: 01/08/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2015	Telephone: 415-972-3372
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 07/31/2015
Number of Days to Update: 32	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

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: 04/30/2015	Source: EPA Region 8
Date Data Arrived at EDR: 05/05/2015	Telephone: 303-312-6271
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015	Source: EPA Region 7
Date Data Arrived at EDR: 04/28/2015	Telephone: 913-551-7003
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 11/09/2015
	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: 07/21/2015	Source: EPA Region 10
Date Data Arrived at EDR: 07/29/2015	Telephone: 206-553-2857
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 76	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/13/2015	Source: EPA Region 6
Date Data Arrived at EDR: 08/03/2015	Telephone: 214-665-6597
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 71	Next Scheduled EDR Contact: 11/09/2015
	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: 07/28/2015	Source: EPA, Region 5
Date Data Arrived at EDR: 08/07/2015	Telephone: 312-886-7439
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 67	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

State and tribal registered storage tank lists

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

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 07/10/2015
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Varies

IA UST: Underground Storage 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: 09/08/2015	Source: Department of Natural Resources
Date Data Arrived at EDR: 09/17/2015	Telephone: 515-281-6001
Date Made Active in Reports: 10/21/2015	Last EDR Contact: 09/03/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/21/2015
	Data Release Frequency: Quarterly

IL UST: Underground Storage Tank Facility List
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: 07/28/2015	Source: Illinois State Fire Marshal
Date Data Arrived at EDR: 07/28/2015	Telephone: 217-785-0969
Date Made Active in Reports: 08/07/2015	Last EDR Contact: 07/28/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IA AST: Aboveground Storage Tank Sites

Bulk fuel facilities, commercial fuel operations, private farm sites, and any other storage facility that meets the Department of Public Safety's registration criteria. They register any class I, II or III petroleum product (gas, diesel and oil) above 1,100 gallons.

Date of Government Version: 09/28/2015

Date Data Arrived at EDR: 09/29/2015

Date Made Active in Reports: 10/21/2015

Number of Days to Update: 22

Source: Department of Public Safety

Telephone: 515-281-5821

Last EDR Contact: 09/28/2015

Next Scheduled EDR Contact: 01/11/2016

Data Release Frequency: Varies

IL AST: Above Ground Storage Tanks

Listing of all aboveground tanks inspected by Office of State Fire Marshal.

Date of Government Version: 08/26/2015

Date Data Arrived at EDR: 08/28/2015

Date Made Active in Reports: 09/30/2015

Number of Days to Update: 33

Source: State Fire Marshal

Telephone: 217-785-1011

Last EDR Contact: 08/24/2015

Next Scheduled EDR Contact: 12/07/2015

Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/13/2015

Date Data Arrived at EDR: 08/03/2015

Date Made Active in Reports: 10/13/2015

Number of Days to Update: 71

Source: EPA Region 6

Telephone: 214-665-7591

Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015

Data Release Frequency: Semi-Annually

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: 12/14/2014

Date Data Arrived at EDR: 02/13/2015

Date Made Active in Reports: 03/13/2015

Number of Days to Update: 28

Source: EPA Region 9

Telephone: 415-972-3368

Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 11/09/2015

Data Release Frequency: Quarterly

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: 09/23/2014

Date Data Arrived at EDR: 11/25/2014

Date Made Active in Reports: 01/29/2015

Number of Days to Update: 65

Source: EPA Region 7

Telephone: 913-551-7003

Last EDR Contact: 07/22/2015

Next Scheduled EDR Contact: 11/09/2015

Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/03/2015

Date Data Arrived at EDR: 04/30/2015

Date Made Active in Reports: 06/22/2015

Number of Days to Update: 53

Source: EPA, Region 1

Telephone: 617-918-1313

Last EDR Contact: 07/31/2015

Next Scheduled EDR Contact: 11/09/2015

Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/21/2015	Source: EPA Region 10
Date Data Arrived at EDR: 07/29/2015	Telephone: 206-553-2857
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 76	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

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: 07/28/2015	Source: EPA Region 5
Date Data Arrived at EDR: 08/07/2015	Telephone: 312-886-6136
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 67	Next Scheduled EDR Contact: 11/09/2015
	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: 07/30/2015	Source: EPA Region 4
Date Data Arrived at EDR: 08/07/2015	Telephone: 404-562-9424
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 67	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Semi-Annually

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: 07/28/2015	Source: EPA Region 8
Date Data Arrived at EDR: 08/14/2015	Telephone: 303-312-6137
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 07/22/2015
Number of Days to Update: 60	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Quarterly

State and tribal institutional control / engineering control registries

IA INST CONTROL: Sites with Institutional Controls

Sites currently enrolled in the Land Recycling Program that have Institutional Controls.

Date of Government Version: 07/21/2015	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/21/2015	Telephone: 515-242-5818
Date Made Active in Reports: 08/06/2015	Last EDR Contact: 07/21/2015
Number of Days to Update: 16	Next Scheduled EDR Contact: 11/02/2015
	Data Release Frequency: Varies

IL Inst Control: Institutional Controls

Legal or administrative restrictions on land use and/or other activities (e.g., groundwater use restrictions) which effectively limit exposure to contamination may be employed as alternatives to removal or treatment of contamination.

Date of Government Version: 06/25/2015	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2015	Telephone: 217-782-6761
Date Made Active in Reports: 09/01/2015	Last EDR Contact: 07/09/2015
Number of Days to Update: 54	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal voluntary cleanup sites

IA VCP: Land Recycling Program Sites

Sites currently enrolled in the Land Recycling Program.

Date of Government Version: 07/18/2015	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/20/2015	Telephone: 515-242-5818
Date Made Active in Reports: 08/06/2015	Last EDR Contact: 07/15/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/02/2015
	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: 09/29/2014	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2014	Telephone: 617-918-1102
Date Made Active in Reports: 11/06/2014	Last EDR Contact: 06/26/2015
Number of Days to Update: 36	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Varies

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: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

State and tribal Brownfields sites

IA BROWNFIELDS: Brownfields Site Listing

Brownfields are abandoned, idled, or under-used industrial and commercial facilities where expansion or redevelopment is complicated by real or perceived environmental contamination.

Date of Government Version: 07/18/2015	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/20/2015	Telephone: 515-281-8489
Date Made Active in Reports: 08/06/2015	Last EDR Contact: 07/15/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 11/02/2015
	Data Release Frequency: Quarterly

IL BROWNFIELDS: Municipal Brownfields Redevelopment Grant Program Project Descriptions

The Illinois Municipal Brownfields Redevelopment Grant Program (MBRGP) offers grants worth a maximum of \$240,000 each to municipalities to assist in site investigation activities, development of cleanup objectives, and performance of cleanup activities. Brownfields are abandoned or underused industrial and/or commercial properties that are contaminated (or thought to be contaminated) and have an active potential for redevelopment.

Date of Government Version: 02/11/2010	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 07/31/2014	Telephone: 217-785-3486
Date Made Active in Reports: 09/08/2014	Last EDR Contact: 07/31/2015
Number of Days to Update: 39	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

IL BROWNFIELDS: Redevelopment Assessment Database

The Office of Site Evaluations Redevelopment Assessment database identifies the status of all properties within the State in which the Illinois EPA's Office of Site Evaluation has conducted a municipal Brownfield Redevelopment Assessment.

Date of Government Version: 07/27/2015	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 07/28/2015	Telephone: 217-524-1658
Date Made Active in Reports: 08/07/2015	Last EDR Contact: 07/28/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/22/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/24/2015	Telephone: 202-566-2777
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 06/24/2015
Number of Days to Update: 70	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 05/01/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 07/22/2015
Number of Days to Update: 137	Next Scheduled EDR Contact: 11/09/2015
	Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 106

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: No Update Planned

IA ALLSITES: Contaminated Sites Tracking Database

All the sites included in the Contaminated Sites Tracking Database. The database includes several regulatory compliance programs and actions.

Date of Government Version: 07/18/2015
Date Data Arrived at EDR: 07/20/2015
Date Made Active in Reports: 08/06/2015
Number of Days to Update: 17

Source: Department of Natural Resources
Telephone: 515-281-4171
Last EDR Contact: 07/15/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Quarterly

IA DEL SHWS: Delisted Contaminated Sites Listing

A listing of sites delisted from the Contaminated Sites Listing.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 04/21/2014
Date Made Active in Reports: 05/05/2014
Number of Days to Update: 14

Source: Department of Natural Resources
Telephone: 515-281-8801
Last EDR Contact: 07/21/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/15/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 106

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Quarterly

Local Land Records

IA LIENS: Liens Filed Listing

A listing of liens filed with the Iowa Comprehensive Petroleum Underground Storage Tank Fund.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 07/28/2015
Date Made Active in Reports: 08/19/2015
Number of Days to Update: 22

Source: Department of Natural Resources
Telephone: 515-281-5523
Last EDR Contact: 07/24/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/24/2015	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/26/2015	Telephone: 202-366-4555
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 68	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Annually

IA SPILLS: Spills Database

Spill reporting data that is collected during the initial report of an incident.

Date of Government Version: 09/08/2015	Source: Department of Natural Resources
Date Data Arrived at EDR: 09/09/2015	Telephone: 515-281-4367
Date Made Active in Reports: 10/21/2015	Last EDR Contact: 09/09/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 12/21/2015
	Data Release Frequency: Annually

IL IEMA SPILLS: Illinois Emergency Management Agency Spills

A listing of hazardous materials incidents reported to the Illinois Emergency Management Agency.

Date of Government Version: 08/03/2015	Source: Illinois Emergency Management Agency
Date Data Arrived at EDR: 08/04/2015	Telephone: 217-524-0770
Date Made Active in Reports: 09/01/2015	Last EDR Contact: 08/04/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 11/16/2015
	Data Release Frequency: Quarterly

IL SPILLS: State spills

A listing of incidents reported to the Office of Emergency Response.

Date of Government Version: 06/16/2015	Source: Illinois EPA
Date Data Arrived at EDR: 08/07/2015	Telephone: 217-782-3637
Date Made Active in Reports: 09/01/2015	Last EDR Contact: 07/10/2015
Number of Days to Update: 25	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Varies

IA 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: 10/17/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/05/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 61	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

IL 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: 07/18/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/15/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 71	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2015	Telephone: 913-551-7003
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Varies

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: 01/31/2015	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 09/11/2015
Number of Days to Update: 97	Next Scheduled EDR Contact: 12/21/2015
	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: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/14/2015
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Semi-Annually

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: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/14/2015
Number of Days to Update: 339	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 05/21/2015
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/31/2015
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 106

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
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: 08/04/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
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: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/25/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 110

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
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: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
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: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 10/28/2015
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: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/28/2015
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

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: 06/26/2015
Date Data Arrived at EDR: 07/10/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 95

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/03/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
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: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
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: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 04/17/2015	Telephone: Varies
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/22/2015
Number of Days to Update: 46	Next Scheduled EDR Contact: 10/12/2015
	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: 12/31/2013	Source: EPA/NTIS
Date Data Arrived at EDR: 02/24/2015	Telephone: 800-424-9346
Date Made Active in Reports: 09/30/2015	Last EDR Contact: 08/28/2015
Number of Days to Update: 218	Next Scheduled EDR Contact: 12/07/2015
	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: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 07/14/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/28/2015
	Data Release Frequency: Semi-Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 05/26/2015
Number of Days to Update: 146	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/26/2014	Telephone: 703-603-8787
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 07/07/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/19/2015
	Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/22/2015	Source: EPA
Date Data Arrived at EDR: 07/24/2015	Telephone: 202-564-2496
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 06/22/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 07/22/2015	Source: EPA
Date Data Arrived at EDR: 07/24/2015	Telephone: 202-564-2496
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 06/22/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 10/22/2015
	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: 05/14/2015	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 06/03/2015	Telephone: 303-231-5959
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 09/01/2015
Number of Days to Update: 91	Next Scheduled EDR Contact: 12/14/2015
	Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005	Source: USGS
Date Data Arrived at EDR: 02/29/2008	Telephone: 703-648-7709
Date Made Active in Reports: 04/18/2008	Last EDR Contact: 06/05/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/14/2015
	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	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 06/05/2015
Number of Days to Update: 97	Next Scheduled EDR Contact: 09/14/2015
	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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/18/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26

Source: EPA
Telephone: (913) 551-7003
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

IA AIRS: Minor and Title V Sources Listing

A listing of Minor and Title V sources.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/14/2015
Date Made Active in Reports: 10/21/2015
Number of Days to Update: 37

Source: Department of Natural Resources
Telephone: 515-281-8468
Last EDR Contact: 09/14/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Varies

IL AIRS: Air Inventory Listing

A listing of air permits and emissions information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 15

Source: Illinois EPA
Telephone: 217-557-0314
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

IA COAL ASH: Coal Ash Disposal Site Listing

A listing of coal combustion residue landfill locations.

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 10/21/2015
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: 515-281-8308
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

IL COAL ASH: Coal Ash Site Listing

A listing of coal ash site locations.

Date of Government Version: 10/01/2011
Date Data Arrived at EDR: 03/09/2012
Date Made Active in Reports: 04/10/2012
Number of Days to Update: 32

Source: Illinois EPA
Telephone: 217-782-1654
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

IA DRYCLEANERS: Iowa Drycleaner List

A listing of drycleaners in Iowa.

Date of Government Version: 06/10/2015
Date Data Arrived at EDR: 07/20/2015
Date Made Active in Reports: 08/06/2015
Number of Days to Update: 17

Source: Department of Natural Resources
Telephone: 515-242-5100
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

IL DRYCLEANERS: Illinois Licensed Drycleaners

Any retail drycleaning facility in Illinois must apply for a license through the Illinois Drycleaner Environmental Response Trust Fund. Drycleaner Environmental Response Trust Fund of Illinois.

Date of Government Version: 08/23/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 35

Source: Drycleaner Environmental Response Trust Fund of Illinois
Telephone: 800-765-4041
Last EDR Contact: 08/26/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IL Financial Assurance: Financial Assurance Information Listing

Information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 09/15/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 13

Source: Illinois Environmental Protection Agency
Telephone: 217-782-9887
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

IA Financial Assurance 1: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 10/21/2015
Number of Days to Update: 34

Source: Department of Natural Resources
Telephone: 515-242-5086
Last EDR Contact: 09/03/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

IA Financial Assurance 2: Financial Assurance Information Listing

Information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 09/11/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 10/21/2015
Number of Days to Update: 40

Source: Department of Natural Resources
Telephone: 515-242-5818
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

IA NPDES: List of NPDES Permittees

The files listed below contain information on facilities that hold NPDES permits, or those that are authorized to discharge wastewater to surface waters in Iowa.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 08/19/2015
Number of Days to Update: 1

Source: Department of Natural Resources
Telephone: 515-281-4736
Last EDR Contact: 08/18/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

IL NPDES: A Listing of Active Permits

A listing of facilities currently active in the state. The types of permits are public, private, federal and state.

Date of Government Version: 04/16/2014
Date Data Arrived at EDR: 04/18/2014
Date Made Active in Reports: 05/20/2014
Number of Days to Update: 32

Source: Illinois EPA
Telephone: 217-782-0610
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

IA TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/24/2015
Date Made Active in Reports: 04/02/2015
Number of Days to Update: 9

Source: Department of Natural Resources
Telephone: 515-725-0302
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IL TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 08/19/2014
Date Made Active in Reports: 09/11/2014
Number of Days to Update: 23

Source: Illinois Emergency Management Agency
Telephone: 217-785-9860
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

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

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

EDR US Hist Cleaners: EDR Exclusive Historic Dry 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

IA 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 Natural Resources in Iowa.

Date of Government Version: N/A	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/03/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 186	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

IL 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 Natural Resources in Illinois.

Date of Government Version: N/A	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

IA RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A	Source: Department of Natural Resources
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/26/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 178	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

IL 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 Illinois Environmental Protection Agency in Illinois.

Date of Government Version: N/A	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	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: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 08/24/2015
Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/11/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Telephone: 281-546-1505

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 PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

Telephone: 800-823-6277

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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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Child Care Facilities

Source: Department of Human Services

Telephone: 515-281-4357

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

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

BLUM PROPERTY
501 EAST 15TH STREET
DUBUQUE, IA 52001

TARGET PROPERTY COORDINATES

Latitude (North):	42.5091 - 42° 30' 32.76"
Longitude (West):	90.6632 - 90° 39' 47.52"
Universal Transverse Mercator:	Zone 15
UTM X (Meters):	691988.1
UTM Y (Meters):	4708735.5
Elevation:	605 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5943860 DUBUQUE NORTH, IA
Version Date:	2013
South Map:	5943826 DUBUQUE SOUTH, IA
Version Date:	2013

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 principal investigative components:

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

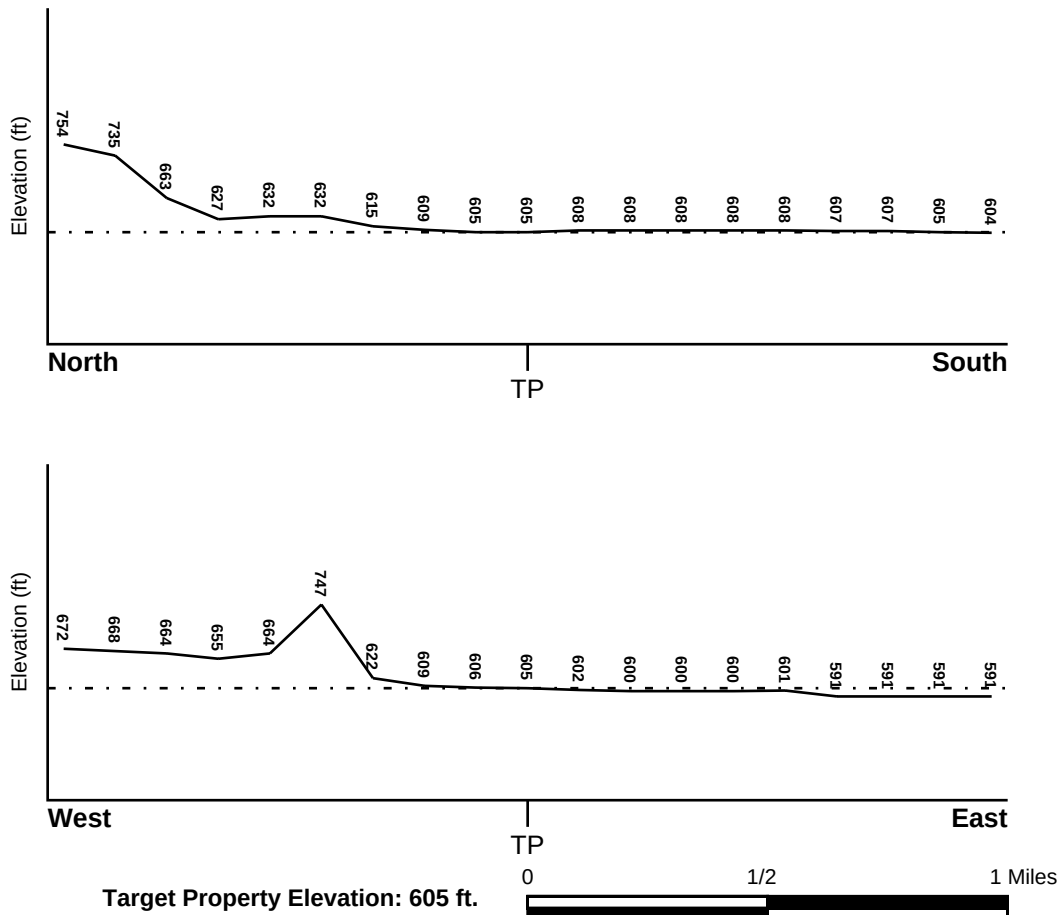
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ESE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Target Property County
DUBUQUE, IA

FEMA Flood
Electronic Data
Not Available

Flood Plain Panel at Target Property:

Not Reported

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property
DUBUQUE NORTH

NWI Electronic
Data Coverage
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

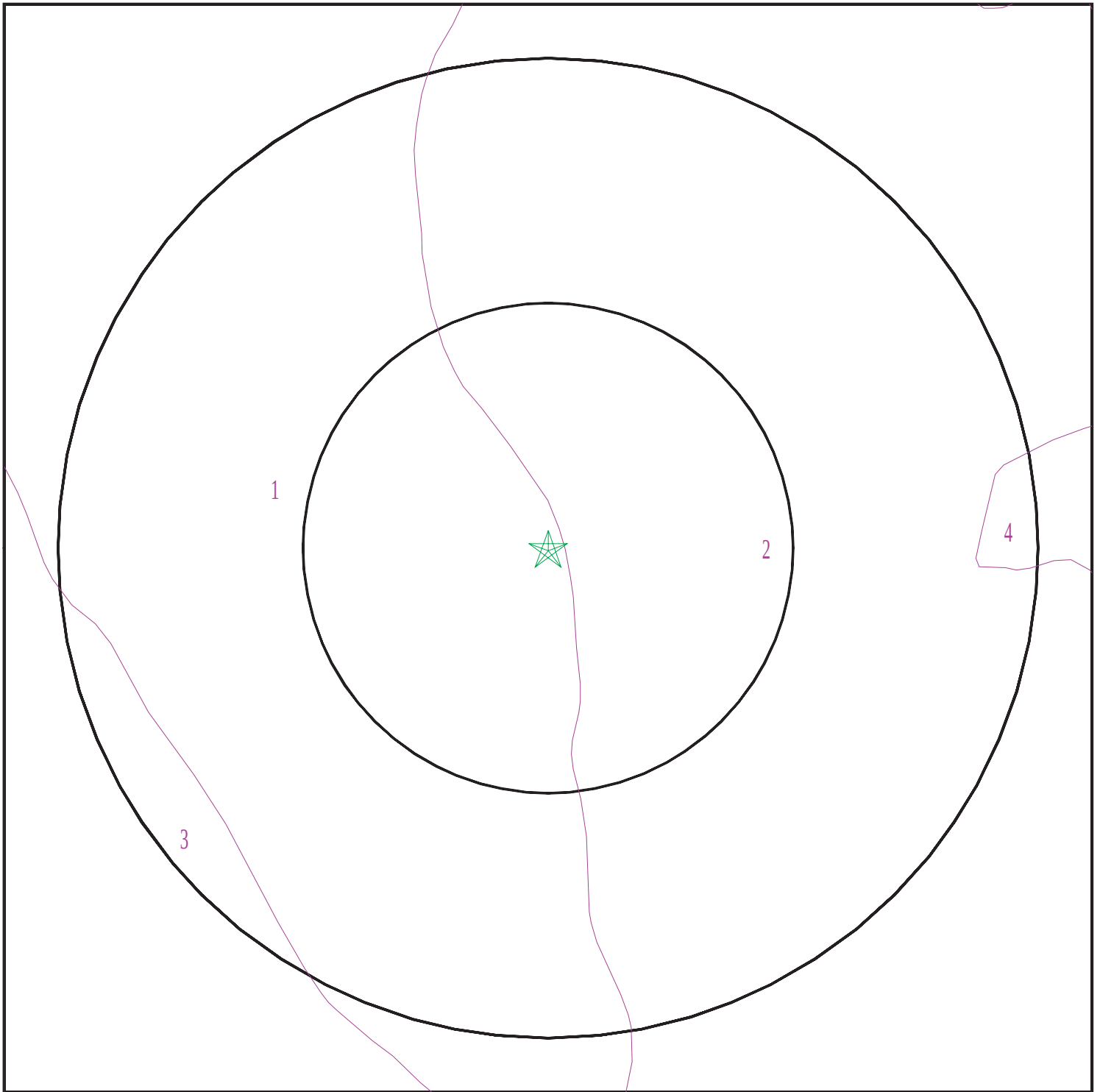
Era:	Paleozoic
System:	Ordovician
Series:	Middle Ordovician (Mohawkian)
Code:	O2 <i>(decoded above as Era, System & Series)</i>

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

SSURGO SOIL MAP - 4454382.2s



- ★ Target Property
- SSURGO Soil
- Water

0 1/16 1/8 1/4 Miles



SITE NAME: Blum Property
ADDRESS: 501 East 15th Street
Dubuque IA 52001
LAT/LONG: 42.5091 / 90.6632

CLIENT: Howard R. Green Company
CONTACT: Steve Prideaux
INQUIRY #: 4454382.2s
DATE: November 02, 2015 11:51 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: Urban land

Soil Surface Texture:
Hydrologic Group: Not reported

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 inches

No Layer Information available.

Soil Map ID: 2

Soil Component Name: Psamments

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

Soil Drainage Class: Excessively drained

Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 3

Soil Component Name: Urban land

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

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 4

Soil Component Name: Water

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

Soil Drainage Class:
Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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>
20	USGS40000319264	1/4 - 1/2 Mile South
G21	USGS40000319271	1/4 - 1/2 Mile SSW
H22	USGS40000319318	1/4 - 1/2 Mile NNW
H23	USGS40000319319	1/4 - 1/2 Mile NNW
24	USGS40000319281	1/4 - 1/2 Mile SE
K48	USGS40000319257	1/4 - 1/2 Mile SW
53	USGS40000319307	1/4 - 1/2 Mile WNW
M58	USGS40000319234	1/4 - 1/2 Mile South
N60	USGS40000319235	1/4 - 1/2 Mile SSW
P93	USGS40000319217	1/2 - 1 Mile South
S101	USGS40000319218	1/2 - 1 Mile SSW
S102	USGS40000319219	1/2 - 1 Mile SSW
T105	USGS40000319205	1/2 - 1 Mile South
U106	USGS40000319209	1/2 - 1 Mile SSW
111	USGS40000319198	1/2 - 1 Mile SSW
Z121	USGS40000319179	1/2 - 1 Mile South
131	USGS40000319190	1/2 - 1 Mile SSE
AB135	USGS40000319176	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
P92	IA3126882	1/2 - 1 Mile South

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

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	IAPU30000286570	1/8 - 1/4 Mile NE
B2	IAPU30000286583	1/8 - 1/4 Mile SSE
B3	IAPU30000286581	1/8 - 1/4 Mile South
B4	IAPU30000286567	1/8 - 1/4 Mile SSE
B5	IAPU30000286566	1/8 - 1/4 Mile SSE
A6	IAPU30000286584	1/8 - 1/4 Mile NE
B7	IAPU30000286572	1/8 - 1/4 Mile South
C8	IAPU30000286664	1/8 - 1/4 Mile ENE

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
C9	IAPU30000286665	1/8 - 1/4 Mile ENE
C10	IAPU30000286677	1/8 - 1/4 Mile ENE
D11	IAPU30000286593	1/8 - 1/4 Mile NE
D12	IAPU30000286625	1/8 - 1/4 Mile NE
E13	IAUS20000003656	1/8 - 1/4 Mile WSW
E14	IAPU30000286317	1/8 - 1/4 Mile WSW
E15	IAUS20000000773	1/8 - 1/4 Mile WSW
E16	IAPU30000286319	1/8 - 1/4 Mile WSW
F17	IAPU30000286728	1/8 - 1/4 Mile ENE
F18	IAPU30000286746	1/4 - 1/2 Mile ENE
F19	IAPU30000286731	1/4 - 1/2 Mile ENE
25	IAPU30000286377	1/4 - 1/2 Mile North
G26	IAPU30000286403	1/4 - 1/2 Mile SSW
I27	IAPU30000286133	1/4 - 1/2 Mile WNW
I28	IAPU30000286134	1/4 - 1/2 Mile WNW
I29	IAPU30000286163	1/4 - 1/2 Mile WNW
I30	IAPU30000286146	1/4 - 1/2 Mile WNW
I31	IAPU30000286136	1/4 - 1/2 Mile WNW
I32	IAPU30000286138	1/4 - 1/2 Mile WNW
I33	IAPU30000286157	1/4 - 1/2 Mile WNW
I34	IAPU30000286135	1/4 - 1/2 Mile WNW
I35	IAPU30000286150	1/4 - 1/2 Mile WNW
I36	IAPU30000286143	1/4 - 1/2 Mile WNW
I37	IAPU30000286137	1/4 - 1/2 Mile WNW
I38	IAPU30000286144	1/4 - 1/2 Mile WNW
I39	IAPU30000286159	1/4 - 1/2 Mile WNW
I40	IAPU30000286149	1/4 - 1/2 Mile WNW
I41	IAPU30000286139	1/4 - 1/2 Mile WNW
I42	IAPU30000286160	1/4 - 1/2 Mile WNW
I43	IAPU30000286151	1/4 - 1/2 Mile WNW
I44	IAPU30000286125	1/4 - 1/2 Mile WNW
45	IAPU30000286650	1/4 - 1/2 Mile South
J46	IAPU30000286509	1/4 - 1/2 Mile SSW
J47	IAPU30000286521	1/4 - 1/2 Mile SSW
L49	IAPU30000286130	1/4 - 1/2 Mile West
L50	IAPU30000286132	1/4 - 1/2 Mile West
51	IAPU30000286240	1/4 - 1/2 Mile SW
K52	IAPU30000286393	1/4 - 1/2 Mile SSW
M54	IAPU30000286619	1/4 - 1/2 Mile South
M55	IAUS20000005323	1/4 - 1/2 Mile South
M56	IAPU30000286590	1/4 - 1/2 Mile South
N57	IAPW300000050787	1/4 - 1/2 Mile SSW
N59	IAPU30000286436	1/4 - 1/2 Mile SSW
N61	IAPU30000286388	1/4 - 1/2 Mile SSW
O62	IAPU30000286562	1/2 - 1 Mile South
O63	IAPU30000286554	1/2 - 1 Mile South
O64	IAPU30000286553	1/2 - 1 Mile South
65	IAPU30000286007	1/2 - 1 Mile WNW
O66	IAUS20000005233	1/2 - 1 Mile SSW
O67	IAPU30000286526	1/2 - 1 Mile SSW
P68	IAPU30000286675	1/2 - 1 Mile South
O69	IAUS20000005609	1/2 - 1 Mile South

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

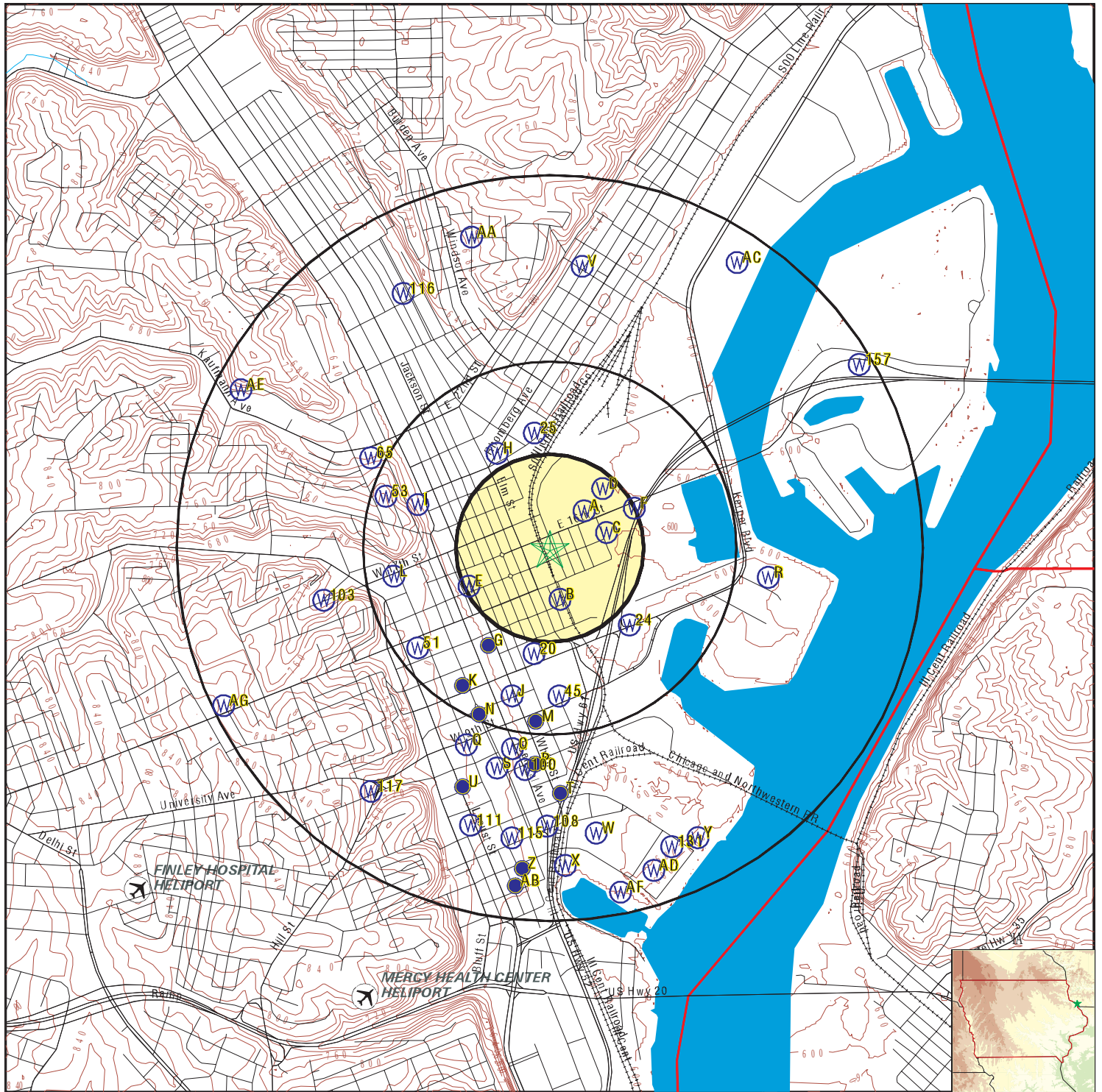
MAP ID	WELL ID	LOCATION FROM TP
O70	IAPU30000286595	1/2 - 1 Mile South
Q71	IAPU30000286425	1/2 - 1 Mile SSW
Q72	IAPU30000286414	1/2 - 1 Mile SSW
Q73	IAPU30000286431	1/2 - 1 Mile SSW
Q74	IAPU30000286429	1/2 - 1 Mile SSW
Q75	IAPU30000286451	1/2 - 1 Mile SSW
R76	IAPU30000287105	1/2 - 1 Mile East
R77	IAPU30000287111	1/2 - 1 Mile East
R78	IAPU30000287132	1/2 - 1 Mile East
R79	IAPU30000287123	1/2 - 1 Mile East
R80	IAPU30000287124	1/2 - 1 Mile East
R81	IAPU30000287154	1/2 - 1 Mile East
R82	IAPU30000287146	1/2 - 1 Mile East
R83	IAPU30000287113	1/2 - 1 Mile East
R84	IAPU30000287148	1/2 - 1 Mile East
R85	IAPU30000287135	1/2 - 1 Mile East
R86	IAPU30000287117	1/2 - 1 Mile East
R87	IAPU30000287131	1/2 - 1 Mile East
R88	IAPU30000287129	1/2 - 1 Mile East
R89	IAPU30000287116	1/2 - 1 Mile East
R90	IAPU30000287120	1/2 - 1 Mile East
R91	IAPU30000287140	1/2 - 1 Mile East
R94	IAPU30000287119	1/2 - 1 Mile East
R95	IAPU30000287126	1/2 - 1 Mile East
R96	IAPU30000287147	1/2 - 1 Mile East
R97	IAPU30000287155	1/2 - 1 Mile East
R98	IAPU30000287110	1/2 - 1 Mile East
R99	IAPU30000287159	1/2 - 1 Mile East
100	IAPW30000096925	1/2 - 1 Mile South
103	IAPU30000285977	1/2 - 1 Mile WSW
T104	IAPU30000286761	1/2 - 1 Mile South
U107	IAPU30000286457	1/2 - 1 Mile SSW
108	IAPU30000286724	1/2 - 1 Mile South
V109	IAPU30000286386	1/2 - 1 Mile North
V110	IAPW30000090841	1/2 - 1 Mile North
W112	IAPU30000286873	1/2 - 1 Mile South
W113	IAPU30000286886	1/2 - 1 Mile South
W114	IAPW30000051789	1/2 - 1 Mile South
115	IAPU30000286639	1/2 - 1 Mile South
116	IAPW30000069534	1/2 - 1 Mile NNW
117	IAPU30000286231	1/2 - 1 Mile SW
X118	IAUS20000004061	1/2 - 1 Mile South
X119	IAPU30000286826	1/2 - 1 Mile South
Y120	IAPU30000287150	1/2 - 1 Mile SSE
Z122	IAPU30000286695	1/2 - 1 Mile South
Z123	IAPW30000051507	1/2 - 1 Mile South
Z124	IAPU30000286681	1/2 - 1 Mile South
Z125	IAPW30000077876	1/2 - 1 Mile South
Z126	IAPW30000080373	1/2 - 1 Mile South
Z127	IAPU30000286666	1/2 - 1 Mile South
AA128	IAPW30000084942	1/2 - 1 Mile NNW
AA129	IAPU30000286098	1/2 - 1 Mile NNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
Y130	IAPU30000287114	1/2 - 1 Mile SSE
X132	IAUS20000002836	1/2 - 1 Mile South
X133	IAPU30000286813	1/2 - 1 Mile South
Z134	IAPU30000286693	1/2 - 1 Mile South
Y136	IAUS20000000532	1/2 - 1 Mile SSE
Y137	IAPU30000287144	1/2 - 1 Mile SSE
AC138	IAPU30000286840	1/2 - 1 Mile NNE
AD139	IAUS20000003676	1/2 - 1 Mile SSE
AD140	IAPU30000287050	1/2 - 1 Mile SSE
AC141	IAUS20000003162	1/2 - 1 Mile NE
AC142	IAPU30000286877	1/2 - 1 Mile NE
AC143	IAUS200000005141	1/2 - 1 Mile NNE
AC144	IAPU30000286823	1/2 - 1 Mile NNE
AC145	IAPU30000286820	1/2 - 1 Mile NNE
AC146	IAPW30000076442	1/2 - 1 Mile NNE
AC147	IAUS20000003294	1/2 - 1 Mile NNE
AC148	IAPU30000286832	1/2 - 1 Mile NNE
AE149	IAPU30000285689	1/2 - 1 Mile WNW
AE150	IAPW30000058968	1/2 - 1 Mile WNW
AB151	IAPU30000286710	1/2 - 1 Mile South
AF152	IAPW30000059715	1/2 - 1 Mile SSE
AF153	IAPU30000286991	1/2 - 1 Mile SSE
AF154	IAPU30000287002	1/2 - 1 Mile SSE
AG155	IAPU30000285850	1/2 - 1 Mile WSW
AF156	IAPU30000287016	1/2 - 1 Mile SSE
157	IAPU30000287226	1/2 - 1 Mile ENE
AG158	IAUS20000005163	1/2 - 1 Mile WSW
AG159	IAPU30000285862	1/2 - 1 Mile WSW

PHYSICAL SETTING SOURCE MAP - 4454382.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location

SITE NAME: Blum Property
 ADDRESS: 501 East 15th Street
 Dubuque IA 52001
 LAT/LONG: 42.5091 / 90.6632

CLIENT: Howard R. Green Company
 CONTACT: Steve Prideaux
 INQUIRY #: 4454382.2s
 DATE: November 02, 2015 11:51 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
NE
1/8 - 1/4 Mile
Lower

IA WELLS IAPU30000286570

Mapid:	286570	Wellid:	1425
Id src fld:	Wnumber	Datasrc:	PUB
Well type:	Public wells	Location:	T. 89N., R. 2E., Sec. 24
County:	Dubuque	Est loc ac:	Meas. +/- 230'
Depth:	1478	C p date:	09/25/1941
Owner name:	Fdl Foods, Inc.		
Other info:	Local name: Fdl Foods, Inc. #1; Status: Not Used		
Xcoord:	692111.85		
Ycoord:	4709112.7		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=1425		
Site id:	IAPU30000286570		

B2
SSE
1/8 - 1/4 Mile
Higher

IA WELLS IAPU30000286583

Mapid:	286583	Wellid:	30809
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, SE, NE, NE
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	18	C p date:	n.a.
Owner name:	Iowa Dot		
Other info:	Well plugged: 10/10/1997; Well type: < 18" dia.		
Xcoord:	692036.56		
Ycoord:	4708734		
Hlink:	Not Reported		
Site id:	IAPU30000286583		

B3
South
1/8 - 1/4 Mile
Higher

IA WELLS IAPU30000286581

Mapid:	286581	Wellid:	30808
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, SE, NE, NE
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	20	C p date:	n.a.
Owner name:	Iowa Dot		
Other info:	Well plugged: 10/10/1997; Well type: < 18" dia.		
Xcoord:	692028.56		
Ycoord:	4708732		
Hlink:	Not Reported		
Site id:	IAPU30000286581		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B4
SSE
1/8 - 1/4 Mile
Higher

IA WELLS IAPU30000286567

Mapid:	286567	Wellid:	30811
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, SE, NE, NE
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	18	C p date:	n.a.
Owner name:	Iowa Dot		
Other info:	Well plugged: 10/10/1997; Well type: < 18" dia.		
Xcoord:	692033.56		
Ycoord:	4708733		
Hlink:	Not Reported		
Site id:	IAPU30000286567		

B5
SSE
1/8 - 1/4 Mile
Higher

IA WELLS IAPU30000286566

Mapid:	286566	Wellid:	30812
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, SE, NE, NE
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	18	C p date:	n.a.
Owner name:	Iowa Dot		
Other info:	Well plugged: 10/10/1997; Well type: < 18" dia.		
Xcoord:	692034.56		
Ycoord:	4708730		
Hlink:	Not Reported		
Site id:	IAPU30000286566		

A6
NE
1/8 - 1/4 Mile
Lower

IA WELLS IAPU30000286584

Mapid:	286584	Wellid:	2409783
Id src fld:	tinwsf_is_number	Datasrc:	SDWI
Well type:	SDWIS well	Location:	T89N, R3E, Sec. 19
County:	Dubuque	Est loc ac:	+/- 50 m.
Depth:	1355	C p date:	01/01/1941
Owner name:	Farmland Foods		
Other info:	Well # 2 (1941); PWSID: 3126101; Status: Inactive		
Xcoord:	692142		
Ycoord:	4709116		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=311161925		
Site id:	IAPU30000286584		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B7
South
1/8 - 1/4 Mile
Higher

IA WELLS IAPU30000286572

Mapid:	286572	Wellid:	30810
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, SE, NE, NE
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	18	C p date:	n.a.
Owner name:	Iowa Dot		
Other info:	Well plugged: 10/10/1997; Well type: < 18" dia.		
Xcoord:	692033.56		
Ycoord:	4708720		
Hlink:	Not Reported		
Site id:	IAPU30000286572		

C8
ENE
1/8 - 1/4 Mile
Lower

IA WELLS IAPU30000286664

Mapid:	286664	Wellid:	2577679
Id src fld:	tinwsf_is_number	Datasrc:	SDWI
Well type:	SDWIS well	Location:	T89N, R3E, Sec. 19
County:	Dubuque	Est loc ac:	+/- 15 m.
Depth:	unkn	C p date:	Not Reported
Owner name:	Dubuque Water Works		
Other info:	Farmland Plug #6; PWSID: 3126052; Status: Active		
Xcoord:	692218		
Ycoord:	4709017		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310370926		
Site id:	IAPU30000286664		

C9
ENE
1/8 - 1/4 Mile
Lower

IA WELLS IAPU30000286665

Mapid:	286665	Wellid:	6042
Id src fld:	Wnumber	Datasrc:	PUB
Well type:	Public wells	Location:	T. 89N., R. 3E., Sec. 19
County:	Dubuque	Est loc ac:	Meas. +/- 230'
Depth:	1937	C p date:	04/02/1953
Owner name:	Fdl Foods, Inc.		
Other info:	Local name: Fdl Foods, Inc. #3; Status: Not Used		
Xcoord:	692229.66		
Ycoord:	4709026.7		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=6042		
Site id:	IAPU30000286665		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C10
ENE
1/8 - 1/4 Mile
Lower

IA WELLS IAPU30000286677

Mapid:	286677	Wellid:	2413353
Id src fld:	tinwsf_is_number	Datasrc:	SDWI
Well type:	SDWIS well	Location:	T89N, R3E, Sec. 19
County:	Dubuque	Est loc ac:	+/- 140 m.
Depth:	1965	C p date:	01/01/1953
Owner name:	Farmland Foods		
Other info:	Well # 5 (1953); PWSID: 3126101; Status: Inactive		
Xcoord:	692230		
Ycoord:	4709027		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=311161925		
Site id:	IAPU30000286677		

D11
NE
1/8 - 1/4 Mile
Lower

IA WELLS IAPU30000286593

Mapid:	286593	Wellid:	3101
Id src fld:	Wnumber	Datasrc:	PUB
Well type:	Public wells	Location:	T. 89N., R. 3E., Sec. 19
County:	Dubuque	Est loc ac:	Meas. +/- 230'
Depth:	1522	C p date:	10/23/1947
Owner name:	Fdl Foods, Inc.		
Other info:	Local name: Fdl Foods, Inc. #2; Status: Not Used		
Xcoord:	692204.22		
Ycoord:	4709212.69		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=3101		
Site id:	IAPU30000286593		

D12
NE
1/8 - 1/4 Mile
Lower

IA WELLS IAPU30000286625

Mapid:	286625	Wellid:	2412397
Id src fld:	tinwsf_is_number	Datasrc:	SDWI
Well type:	SDWIS well	Location:	T89N, R3E, Sec. 19
County:	Dubuque	Est loc ac:	+/- 140 m.
Depth:	1700	C p date:	01/01/1948
Owner name:	Farmland Foods		
Other info:	Well # 3 (1948); PWSID: 3126101; Status: Inactive		
Xcoord:	692204		
Ycoord:	4709213		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=311161925		
Site id:	IAPU30000286625		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E13
WSW
1/8 - 1/4 Mile
Higher

IA WELLS IAUS20000003656

Maplabelna:	Alliant Energy (dubuque Ofc Bldg)-W5286		
Legendtype:	39	Publicview:	0
Locid:	20000321136		
Stfacid:	310425886		
Progid:	8797		
Facname:	Alliant Energy (dubuque Ofc Bldg)		
Opstatus:	Drilled	Pistartdat:	15-NOV-04
Subname:	W5286		
Subprogid:	5071	Subaltidnu:	Not Reported
Wellname:	Not Reported		
Wellstatus:	Not Reported		
Totaldepth:	100		
Drilldate:	30-DEC-99	Aquifertyp:	Unconsolidated - Drift, Alluv, Bur
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	20
Colmthtxt:	INTERPOLATION-PHOTO	Refpnttxt:	WELL
Verifytxt:	Not Reported	Collectby:	WKTU
Coldate:	26-SEP-05		
Loccomment:	Legal, map, cir.		
Congress:	1	Sthouse:	028
Stsenate:	14	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.50768		
Lon:	-90.66745		
Xcoord:	691638		
Ycoord:	4708783		
Site id:	IAUS20000003656		

E14
WSW
1/8 - 1/4 Mile
Higher

IA WELLS IAPU30000286317

Mapid:	286317	Wellid:	W5286
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R2E, Sec. 24, SE, NW, NE
County:	Dubuque	Est loc ac:	+/-20
Depth:	100	C p date:	Not Reported
Owner name:	Alliant Energy (dubuque Ofc Bldg)		
Other info:	Water Use Permit 8797; Primary use: Industrial cooling		
Xcoord:	691638		
Ycoord:	4708783		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310425886		
Site id:	IAPU30000286317		

E15
WSW
1/8 - 1/4 Mile
Higher

IA WELLS IAUS20000000773

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Maplabelna:	Alliant Energy (dubuque Ofc Bldg)-W5287		
Legendtype:	39	Publicview:	0
Locid:	20000321135		
Stfacid:	310425886		
Progid:	8797		
Facname:	Alliant Energy (dubuque Ofc Bldg)		
Opstatus:	Drilled	Pistartdat:	15-NOV-04
Subname:	W5287		
Subprogid:	5072	Subaltidnu:	Not Reported
Wellname:	Not Reported		
Wellstatus:	Not Reported		
Totaldepth:	100		
Drilldate:	30-DEC-99	Aquifertyp:	Unconsolidated - Drift, Alluv, Bur
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	20
Colmthtxt:	INTERPOLATION-PHOTO	Refpnttxt:	WELL
Verifytxt:	Not Reported	Collectby:	WKTU
Coldate:	26-SEP-05		
Loccomment:	Legal, map, cir.		
Congress:	1	Sthouse:	028
Stsenate:	14	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.50756		
Lon:	-90.66742		
Xcoord:	691641		
Ycoord:	4708769		
Site id:	IAUS20000000773		

E16
WSW
1/8 - 1/4 Mile
Higher

IA WELLS IAPU30000286319

Mapid:	286319	Wellid:	W5287
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R2E, Sec. 24, SE, NW, NE
County:	Dubuque	Est loc ac:	+/-20
Depth:	100	C p date:	Not Reported
Owner name:	Alliant Energy (dubuque Ofc Bldg)		
Other info:	Water Use Permit 8797; Primary use: Industrial cooling		
Xcoord:	691641		
Ycoord:	4708769		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310425886		
Site id:	IAPU30000286319		

F17
ENE
1/8 - 1/4 Mile
Lower

IA WELLS IAPU30000286728

Mapid:	286728	Wellid:	2577678
Id src fld:	tinwsf_is_number	Datasrc:	SDWI
Well type:	SDWIS well	Location:	T89N, R3E, Sec. 19
County:	Dubuque	Est loc ac:	+/- 20 m.
Depth:	unkn	C p date:	Not Reported
Owner name:	Dubuque Water Works		
Other info:	Farmland Plug #5; PWSID: 3126052; Status: Active		
Xcoord:	692332		
Ycoord:	4709144		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310370926		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000286728

F18
ENE
1/4 - 1/2 Mile
Lower

IA WELLS **IAPU30000286746**

Mapid:	286746	Wellid:	38015
Id src fld:	Wnumber	Datasrc:	PUB
Well type:	Public wells	Location:	T. 89N., R. 3E., Sec. 19
County:	Dubuque	Est loc ac:	Meas. +/- 230'
Depth:	1997	C p date:	Not Reported
Owner name:	Fdl Foods, Inc.		
Other info:	Local name: Fdl Foods, Inc. #4; Status: Not Used		
Xcoord:	692347.72		
Ycoord:	4709125.7		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=38015		
Site id:	IAPU30000286746		

F19
ENE
1/4 - 1/2 Mile
Lower

IA WELLS **IAPU30000286731**

Mapid:	286731	Wellid:	2409981
Id src fld:	tinwsf_is_number	Datasrc:	SDWI
Well type:	SDWIS well	Location:	T89N, R3E, Sec. 19
County:	Dubuque	Est loc ac:	+/- 140 m.
Depth:	1997	C p date:	01/01/1965
Owner name:	Farmland Foods		
Other info:	Well # 6 (1965); PWSID: 3126101; Status: Inactive		
Xcoord:	692348		
Ycoord:	4709126		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=311161925		
Site id:	IAPU30000286731		

20
South
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000319264**

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423018090395001		
Monloc name:	089N02E24DAAC 06042 1953		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.5050025
Longitude:	-90.6640163	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19530402	Welldepth:	1965
Welldepth units:	ft	Wellholedepth:	1965
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1953-04-22	42.00	

G21
SSW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000319271

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423020090395801		
Monloc name:	089N02E24ADA 01425 1941		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.505558
Longitude:	-90.6662385	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	610.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Altimeter		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19410826	Welldepth:	1478
Welldepth units:	ft	Wellholedepth:	1478
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1941-08-26	12.00	

H22
NNW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000319318

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423046090395701		
Monloc name:	089N02E24AAA		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.51278
Longitude:	-90.6659608	Sourcemap scale:	24000
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	607
Vert measure units:	feet	Vertacc measure val:	1
Vert accmeasure units:	feet		
Vertcollection method:	Unknown		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Cambrian System		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	1262
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

H23
NNW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000319319

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423046090395702		
Monloc name:	089N02E24AAA	1910	
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.51278
Longitude:	-90.6659608	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	minutes
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	618.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Cambrian System		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	937
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

24
SE
1/4 - 1/2 Mile
Lower

FED USGS USGS40000319281

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423022090393201		
Monloc name:	089N03E19BBC 03101 1947		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.5061136
Longitude:	-90.6590164	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	605.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19471023	Welldepth:	1522
Welldepth units:	ft	Wellholedepth:	1522
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1947-10-23	32.00	

25
North
1/4 - 1/2 Mile
Higher

IA WELLS IAPU30000286377

Mapid:	286377	Wellid:	54601
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, NE, NE
County:	DUBUQUE	Est loc ac:	Calc. +/- 280 m.
Depth:	96	C p date:	08/24/2001
Owner name:	AUDUBON SCHOOL		
Other info:	Well type: Test (water only)		
Xcoord:	691902.92		
Ycoord:	4709443.94		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=54601		
Site id:	IAPU30000286377		

G26
SSW
1/4 - 1/2 Mile
Higher

IA WELLS IAPU30000286403

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286403	Wellid:	73415
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, NW, SE
County:	Dubuque	Est loc ac:	Calc. +/- 140 m.
Depth:	115	C p date:	Not Reported
Owner name:	DUBUQUE COMMUNITY SCHOOLS		
Other info:	Bedrock depth: 100; Well type: Heat pump, Unknown		
Xcoord:	691715.625147		
Ycoord:	4708497.85723		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=73415		
Site id:	IAPU30000286403		

I27
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286133**

Mapid:	286133	Wellid:	34325
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	19	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691417.19		
Ycoord:	4709120		
Hlink:	Not Reported		
Site id:	IAPU30000286133		

I28
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286134**

Mapid:	286134	Wellid:	34319
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	20	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691417.19		
Ycoord:	4709121		
Hlink:	Not Reported		
Site id:	IAPU30000286134		

I29
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286163**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286163	Wellid:	34324
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	20	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691412.19		
Ycoord:	4709112		
Hlink:	Not Reported		
Site id:	IAPU30000286163		

I30
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286146**

Mapid:	286146	Wellid:	34326
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	20	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691412.19		
Ycoord:	4709115		
Hlink:	Not Reported		
Site id:	IAPU30000286146		

I31
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286136**

Mapid:	286136	Wellid:	34115
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	20	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691413.19		
Ycoord:	4709121		
Hlink:	Not Reported		
Site id:	IAPU30000286136		

I32
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286138**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286138	Wellid:	34322
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	19	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691415.19		
Ycoord:	4709129		
Hlink:	Not Reported		
Site id:	IAPU30000286138		

I33 WNW 1/4 - 1/2 Mile Higher

IA WELLS IAPU30000286157

Mapid:	286157	Wellid:	34108
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	20	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691412.19		
Ycoord:	4709121		
Hlink:	Not Reported		
Site id:	IAPU30000286157		

I34 WNW 1/4 - 1/2 Mile Higher

IA WELLS IAPU30000286135

Mapid:	286135	Wellid:	34114
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	20	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691414.19		
Ycoord:	4709128		
Hlink:	Not Reported		
Site id:	IAPU30000286135		

I35 WNW 1/4 - 1/2 Mile Higher

IA WELLS IAPU30000286150

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286150	Wellid:	34320
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	20	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691410.19		
Ycoord:	4709127		
Hlink:	Not Reported		
Site id:	IAPU30000286150		

I36
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286143**

Mapid:	286143	Wellid:	34327
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	20	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691409.19		
Ycoord:	4709126		
Hlink:	Not Reported		
Site id:	IAPU30000286143		

I37
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286137**

Mapid:	286137	Wellid:	34109
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	19	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691408.19		
Ycoord:	4709123		
Hlink:	Not Reported		
Site id:	IAPU30000286137		

I38
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286144**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286144	Wellid:	34112
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	20	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691404.19		
Ycoord:	4709115		
Hlink:	Not Reported		
Site id:	IAPU30000286144		

I39
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286159**

Mapid:	286159	Wellid:	34110
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	19	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691404.19		
Ycoord:	4709119		
Hlink:	Not Reported		
Site id:	IAPU30000286159		

I40
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286149**

Mapid:	286149	Wellid:	34323
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	19	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691404.19		
Ycoord:	4709121		
Hlink:	Not Reported		
Site id:	IAPU30000286149		

I41
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286139**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286139	Wellid:	34111
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	19	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691404.19		
Ycoord:	4709123		
Hlink:	Not Reported		
Site id:	IAPU30000286139		

I42
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286160**

Mapid:	286160	Wellid:	34107
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	20	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691404.19		
Ycoord:	4709124		
Hlink:	Not Reported		
Site id:	IAPU30000286160		

I43
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286151**

Mapid:	286151	Wellid:	34321
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	19	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691400.19		
Ycoord:	4709119		
Hlink:	Not Reported		
Site id:	IAPU30000286151		

I44
WNW
1/4 - 1/2 Mile
Higher

IA WELLS **IAPU30000286125**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286125	Wellid:	34113
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 2 E., Sec. 24, NE, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	19	C p date:	n.a.
Owner name:	Iowa Oil Company		
Other info:	Well plugged: 5/26/1998; Well type: < 18" dia.		
Xcoord:	691400.19		
Ycoord:	4709127		
Hlink:	Not Reported		
Site id:	IAPU30000286125		

45 South 1/4 - 1/2 Mile Higher

IA WELLS IAPU30000286650

Mapid:	286650	Wellid:	1083
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SE, NE
County:	Dubuque	Est loc ac:	Calc. +/- 140 m.
Depth:	490	C p date:	01/01/1939
Owner name:	KLAVER MANUFACTURING COMPANY		
Other info:	Bedrock depth: 172; Well type: Commercial		
Xcoord:	692040.79		
Ycoord:	4708312.85		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=1083		
Site id:	IAPU30000286650		

J46 SSW 1/4 - 1/2 Mile Higher

IA WELLS IAPU30000286509

Mapid:	286509	Wellid:	53695
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SE, NW
County:	DUBUQUE	Est loc ac:	Calc. +/- 140 m.
Depth:	1405	C p date:	01/16/2001
Owner name:	LORAS COLLEGE		
Other info:	Well type: Heat pump		
Xcoord:	691837.92		
Ycoord:	4708307.72		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=53695		
Site id:	IAPU30000286509		

J47 SSW 1/4 - 1/2 Mile Higher

IA WELLS IAPU30000286521

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286521	Wellid:	53696
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SE, NW
County:	DUBUQUE	Est loc ac:	Calc. +/- 140 m.
Depth:	1400	C p date:	02/28/2001
Owner name:	LORAS COLLEGE		
Other info:	Well type: Heat pump		
Xcoord:	691837.92		
Ycoord:	4708307.72		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=53696		
Site id:	IAPU30000286521		

K48

SW

1/4 - 1/2 Mile
Higher

FED USGS

USGS40000319257

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423015090400401		
Monloc name:	089N02E24DBC 00762 1938		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.5041692
Longitude:	-90.6679052	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	618.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19380419	Welldepth:	300
Welldepth units:	ft	Wellholeddepth:	300
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 1

	Feet below Surface	Feet to Sealevel
Date		

1938-04-19	43.00	

L49

West

1/4 - 1/2 Mile
Higher

IA WELLS

IAPU30000286130

Mapid:	286130	Wellid:	55096
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24
County:	DUBUQUE	Est loc ac:	Calc. +/- 1140 m
Depth:	115	C p date:	11/21/2001
Owner name:	DUBUQUE CO. LAW ENFORCEMENT		
Other info:	Bedrock depth: 115; Well type: Heat pump		
Xcoord:	691314.19		
Ycoord:	4708810.2		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=55096		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000286130

L50
West
1/4 - 1/2 Mile
Higher

IA WELLS IAPU30000286132

Mapid:	286132	Wellid:	55100
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24
County:	DUBUQUE	Est loc ac:	Calc. +/- 1140 m
Depth:	115	C p date:	12/05/2001
Owner name:	DUBUQUE CO. LAW ENFORCEMENT		
Other info:	Well type: Heat pump		
Xcoord:	691314.19		
Ycoord:	4708810.2		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=55100		
Site id:	IAPU30000286132		

51
SW
1/4 - 1/2 Mile
Higher

IA WELLS IAPU30000286240

Mapid:	286240	Wellid:	762
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, NW, SW
County:	Dubuque	Est loc ac:	Calc. +/- 140 m.
Depth:	300	C p date:	04/19/1938
Owner name:	HAUDENSHIELD FUNERAL HOME		
Other info:	Bedrock depth: 100; Well type: Private		
Xcoord:	691425.56		
Ycoord:	4708503.59		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=762		
Site id:	IAPU30000286240		

K52
SSW
1/4 - 1/2 Mile
Higher

IA WELLS IAPU30000286393

Mapid:	286393	Wellid:	767
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SW, NE
County:	DUBUQUE	Est loc ac:	Calc. +/- 140 m.
Depth:	300	C p date:	05/01/1938
Owner name:	COOPERATIVE CREAMERY		
Other info:	Bedrock depth: 155; Well type: Commercial		
Xcoord:	691635.06		
Ycoord:	4708302.6		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=767		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000286393

53

WNW

1/4 - 1/2 Mile
Higher

FED USGS

USGS40000319307

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423040090401801		
Monloc name:	089N02E24BAD 02258 1946		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.5111134
Longitude:	-90.671794	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	631.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Altimeter		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19460306	Welldepth:	900
Welldepth units:	ft	Wellholedepth:	900
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1946-03-06	27.00	

M54

South

1/4 - 1/2 Mile
Higher

IA WELLS

IAPU30000286619

Mapid:	286619	Wellid:	52302
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SE
County:	DUBUQUE	Est loc ac:	Calc. +/- 280 m.
Depth:	95	C p date:	06/06/2000
Owner name:	DUBUQUE CORRECTIONAL FACILITY		
Other info:	Bedrock depth: 85; Well type: Heat pump		
Xcoord:	691942.67		
Ycoord:	4708207.22		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=52302		
Site id:	IAPU30000286619		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

M55
South
1/4 - 1/2 Mile
Higher

IA WELLS IAUS20000005323

Maplabelna:	Dept Correctional Services Dubuque-W355		
Legendtype:	39	Publicview:	0
Locid:	20000322281		
Stfacid:	311938984		
Progid:	9387		
Facname:	Dept Correctional Services Dubuque		
Opstatus:	Drilled	Pistartdat:	17-SEP-08
Subname:	W355		
Subprogid:	9898	Subaltidnu:	Well #1
Wellname:	Well #1		
Wellstatus:	Not Reported		
Totaldepth:	95		
Drilldate:	06-JUN-00	Aquifertyp:	Unconsolidated - Drift, Alluv, Bur
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	280
Colmthxt:	PUBLIC LAND SURVEY - SIXTEEN TOWNSHIP SECTION	Center of Facility:	CENTER OF FACILITY
Verifytxt:	Not Reported	Collectby:	WKTU
Coldate:	23-JUN-11		
Loccomment:	First point clicked in WUSE map applet		
Congress:	1	Sthouse:	028
Stsenate:	14	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.50243		
Lon:	-90.66418		
Xcoord:	691923		
Ycoord:	4708207		
Site id:	IAUS20000005323		

M56
South
1/4 - 1/2 Mile
Higher

IA WELLS IAPU30000286590

Mapid:	286590	Wellid:	W355
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R2E, Sec. 24, SE, SE
County:	Dubuque	Est loc ac:	+/-280
Depth:	95	C p date:	Jun 6 200
Owner name:	Dept Correctional Services Dubuque		
Other info:	Water Use Permit 9387; Primary use: Air Conditioning		
Xcoord:	691923		
Ycoord:	4708207		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=311938984		
Site id:	IAPU30000286590		

N57
SSW
1/4 - 1/2 Mile
Higher

IA WELLS IAPW30000050787

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid:	50787	lwellid:	2153983
Wellnmb:	2131275	Pmntnmb:	27031
Twp:	89		
Rge:	2		
Ew:	E		
Sec:	24		
Qqqqq:	SW, SE, NE, SW, SW		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	0		
Br depth:	0		
Wtr depth:	0		
Latitude:	42.50279		
Longitude:	-90.6669		
Dte done:	30-DEC-99		
Cty num:	31		
County:	Dubuque		
Drlr name:	Not Reported		
Owner name:	Gronen, John		
Cnstr mthd:	Not Reported		
Fm rmk:	Not Reported		
Well use:	Heat pump		
Status:	Permitted		
Ht pmp no:	3		
Permit:	X	Plugging:	Not Reported
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	691697.985302		
Ycoord:	4708240.61015		
Horiz acc:	Not Reported	Has litho:	0
Has prod:	0	Has wq:	0
Has constr:	0		
Wnumber:	0		
Hlink:	https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2131275&reportName=WellPrintout		
Site id:	IAPW30000050787		

M58 South 1/4 - 1/2 Mile Higher

FED USGS

USGS40000319234

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423008090394801		
Monloc name:	089N02E24DDA 01083 1939		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060003	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.5022249
Longitude:	-90.6634608	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	606.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Altimeter		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	490
Construction date:	1939	Wellholeddepth:	490
Welldepth units:	ft		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1939-01-01	31.00	

N59
SSW
1/4 - 1/2 Mile
Higher

IA WELLS IAPU30000286436

Mapid:	286436	Wellid:	2131275
Id src fld:	wellnmbr	Datasrc:	PWTS
Well type:	Private well tracking system	Location:	T. 89 N., R. 2E., Sec. 24, SW, SE, NE, SW, SW
County:	Dubuque	Est loc ac:	nom. +/- 25m.
Depth:	0	C p date:	Not Reported
Owner name:	Gronen, John		
Other info:	Status: Permitted; Well use: Heat pump		
Xcoord:	691697.985302		
Ycoord:	4708240.61015		
Hlink:	http://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2131275&reportName=WellPrintout		
Site id:	IAPU30000286436		

N60
SSW
1/4 - 1/2 Mile
Higher

FED USGS USGS40000319235

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423008090395701		
Monloc name:	089N02E24DCA 00767 1938		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.5022249
Longitude:	-90.6659608	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	624.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Altimeter		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1938	Welldepth:	300
Welldepth units:	ft	Wellholeddepth:	300
Wellholeddepth units:	ft		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1938-01-01	27.00	

N61 SSW 1/4 - 1/2 Mile Higher

IA WELLS IAPU30000286388

Mapid:	286388	Wellid:	53194
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SW, NE
County:	DUBUQUE	Est loc ac:	Calc. +/- 140 m.
Depth:	97	C p date:	12/01/2000
Owner name:	ALLIANT ENERGY		
Other info:	Well type: Other		
Xcoord:	691618.7878		
Ycoord:	4708237.6324		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=53194		
Site id:	IAPU30000286388		

O62 South 1/2 - 1 Mile Higher

IA WELLS IAPU30000286562

Mapid:	286562	Wellid:	29169
Id src fld:	recordno	Datasrc:	PVTP
Well type:	Permitted private wells	Location:	T. 89 N., R. 2 E., Sec. 24, SE, SE, SW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	unkn	C p date:	7/18/2001
Owner name:	Dubuque County		
Other info:	Primary use: commercial		
Xcoord:	691843.56		
Ycoord:	4708107.5		
Hlink:	Not Reported		
Site id:	IAPU30000286562		

O63 South 1/2 - 1 Mile Higher

IA WELLS IAPU30000286554

Mapid:	286554	Wellid:	25533
Id src fld:	recordno	Datasrc:	PVTP
Well type:	Permitted private wells	Location:	T. 89 N., R. 2 E., Sec. 24, SE, SE, SW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	120	C p date:	10/20/1999
Owner name:	Cottingham-butler		
Other info:	Primary use: heat		
Xcoord:	691848.56		
Ycoord:	4708102.5		
Hlink:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000286554

O64
South
1/2 - 1 Mile
Higher

IA WELLS IAPU30000286553

Mapid:	286553	Wellid:	2946
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SE, SW
County:	DUBUQUE	Est loc ac:	Calc. +/- 140 m.
Depth:	88	C p date:	08/15/1947
Owner name:	FARLEY-LOESCHER MFG. COMPANY		
Other info:	Well type: Commercial		
Xcoord:	691844.55		
Ycoord:	4708101.6		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=2946		
Site id:	IAPU30000286553		

65
WNW
1/2 - 1 Mile
Higher

IA WELLS IAPU30000286007

Mapid:	286007	Wellid:	2258
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, NW, NE, SE
County:	Dubuque	Est loc ac:	Calc. +/- 140 m.
Depth:	900	C p date:	04/06/1946
Owner name:	IOWA DAIRY COMPANY		
Other info:	Bedrock depth: 29; Well type: Commercial		
Xcoord:	691200.69		
Ycoord:	4709318.07		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=2258		
Site id:	IAPU30000286007		

O66
SSW
1/2 - 1 Mile
Higher

IA WELLS IAUS20000005233

Maplabelna:	Dubuque County Court House-W2146		
Legendtype:	39	Publicview:	0
Locid:	20000317221		
Stfacid:	310394504		
Progid:	8334		
Facname:	Dubuque County Court House		
Opstatus:	Drilled	Pistartdat:	08-FEB-12
Subname:	W2146		
Subprogid:	5041	Subaltidnu:	Not Reported
Wellname:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wellstatus:	Not Reported		
Totaldepth:	105		
Drilldate:	30-DEC-99	Aquifertyp:	Unconsolidated - Drift, Alluv, Bur
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	20
Colmthtxt:	INTERPOLATION-PHOTO	Refpnttxt:	WELL
Verifytxt:	Not Reported	Collectby:	JNeleigh
Coldate:	06-DEC-11		
Loccomment:	legal, cir, map		
Congress:	1	Sthouse:	28
Stsenate:	14	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.50132		
Lon:	-90.66556		
Xcoord:	691812		
Ycoord:	4708081		
Site id:	IAUS20000005233		

O67
SSW
1/2 - 1 Mile
Higher

IA WELLS **IAPU30000286526**

Mapid:	286526	Wellid:	W2146
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R2E, Sec. 24, SE, SE, SW
County:	Dubuque	Est loc ac:	+/-20
Depth:	105	C p date:	Not Reported
Owner name:	Dubuque County Court House		
Other info:	Water Use Permit 8334; Primary use: Air Conditioning		
Xcoord:	691812		
Ycoord:	4708081		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310394504		
Site id:	IAPU30000286526		

P68
South
1/2 - 1 Mile
Higher

IA WELLS **IAPU30000286675**

Mapid:	286675	Wellid:	8
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SE, SE, SW
County:	Dubuque	Est loc ac:	Calc. +/- 230 ft
Depth:	2010	C p date:	01/01/1926
Owner name:	FARLEY & LOETSCHER COMPANY		
Other info:	Bedrock depth: 200; Well type: Private		
Xcoord:	691998.35		
Ycoord:	4708053.92		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=8		
Site id:	IAPU30000286675		

O69
South
1/2 - 1 Mile
Higher

IA WELLS **IAUS20000005609**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Maplabelna:	Dubuque Co. Court House-W28813		
Legendtype:	39	Publicview:	0
Locid:	20000335138		
Stfacid:	312077499		
Progid:	9806		
Facname:	Dubuque Co. Court House		
Opstatus:	Drilled: No/Unknown	Pistartdat:	27-MAY-13
Subname:	W28813		
Subprogid:	19282	Subaltidnu:	1996-1
Wellname:	1996-1		
Wellstatus:	Not Reported		
Totaldepth:	91		
Drilldate:	01-MAY-96	Aquifertyp:	Unconsolidated - Drift, Alluv, Bur
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	100
Colmthtxt:	INTERPOLATION-PHOTO	Refpnttxt:	CENTER OF FACILITY
Verifytxt:	Not Reported	Collectby:	MAnderso
Coldate:	25-APR-13		
Loccomment:	First point clicked in WUSE map applet		
Congress:	1	Sthouse:	100
Stsenate:	50	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.50097		
Lon:	-90.66475		
Xcoord:	691880		
Ycoord:	4708044		
Site id:	IAUS20000005609		

O70 South 1/2 - 1 Mile Higher

IA WELLS IAPU30000286595

Mapid:	286595	Wellid:	W28813
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R2E, Sec. 24, SE, SE, SW
County:	Dubuque	Est loc ac:	+/-100
Depth:	91	C p date:	May 1 199
Owner name:	Dubuque Co. Court House		
Other info:	Water Use Permit 9806; Primary use: Air Conditioning; Industrial, commercial, re		
Xcoord:	691880		
Ycoord:	4708044		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=312077499		
Site id:	IAPU30000286595		

Q71 SSW 1/2 - 1 Mile Higher

IA WELLS IAPU30000286425

Mapid:	286425	Wellid:	3498
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SW, SE
County:	DUBUQUE	Est loc ac:	Calc. +/- 140 m.
Depth:	128	C p date:	Not Reported
Owner name:	STAMPFESS DEPARTMENT STORE		
Other info:	Well type: Commercial		
Xcoord:	691641.68		
Ycoord:	4708096.47		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=3498		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000286425

Q72
SSW
1/2 - 1 Mile
Higher

IA WELLS IAPU30000286414

Mapid:	286414	Wellid:	8003
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SW, SE
County:	DUBUQUE	Est loc ac:	Calc. +/- 140 m.
Depth:	144	C p date:	04/01/1956
Owner name:	FISHER BUILDING		
Other info:	Well type: Commercial		
Xcoord:	691641.68		
Ycoord:	4708096.47		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=8003		
Site id:	IAPU30000286414		

Q73
SSW
1/2 - 1 Mile
Higher

IA WELLS IAPU30000286431

Mapid:	286431	Wellid:	756
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SW, SE
County:	DUBUQUE	Est loc ac:	Calc. +/- 140 m.
Depth:	300	C p date:	04/07/1938
Owner name:	STATE THEATER		
Other info:	Bedrock depth: 143; Well type: Public access		
Xcoord:	691641.68		
Ycoord:	4708096.47		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=756		
Site id:	IAPU30000286431		

Q74
SSW
1/2 - 1 Mile
Higher

IA WELLS IAPU30000286429

Mapid:	286429	Wellid:	8002
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SW, SE
County:	DUBUQUE	Est loc ac:	Calc. +/- 140 m.
Depth:	115	C p date:	01/01/1956
Owner name:	FISHER BUILDING COMPANY		
Other info:	Well type: Test (water only)		
Xcoord:	691641.68		
Ycoord:	4708096.47		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=8002		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000286429

Q75
SSW
1/2 - 1 Mile
Higher

IA WELLS IAPU30000286451

Mapid:	286451	Wellid:	59854
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SE, SW, SE, SE, NW
County:	DUBUQUE	Est loc ac:	Calc. +/- 35 m.
Depth:	112	C p date:	10/14/2004
Owner name:	ALLIANT ENERGY		
Other info:	Bedrock depth: 102; Well type: Commercial		
Xcoord:	691667.86		
Ycoord:	4708071.36		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=59854		
Site id:	IAPU30000286451		

R76
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287105

Mapid:	287105	Wellid:	29098
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW
County:	Dubuque	Est loc ac:	Calc. +/- 570m.
Depth:	21	C p date:	n.a.
Owner name:	Midamerican Energy		
Other info:	Well plugged: 6/17/1997; Well type: < 18" dia.		
Xcoord:	692919.13		
Ycoord:	4708849		
Hlink:	Not Reported		
Site id:	IAPU30000287105		

R77
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287111

Mapid:	287111	Wellid:	40434
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, NW, NE, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	unkn	C p date:	n.a.
Owner name:	Eagle Window and Door		
Other info:	Well plugged: 3/3/2000; Well type: unkn		
Xcoord:	692921.13		
Ycoord:	4708855		
Hlink:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000287111

R78
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287132

Mapid:	287132	Wellid:	29092
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW
County:	Dubuque	Est loc ac:	Calc. +/- 570m.
Depth:	35	C p date:	n.a.
Owner name:	Midamerican Energy		
Other info:	Well plugged: 6/17/1997; Well type: < 18" dia.		
Xcoord:	692923.13		
Ycoord:	4708846		
Hlink:	Not Reported		
Site id:	IAPU30000287132		

R79
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287123

Mapid:	287123	Wellid:	46985
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW, NW, SE
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	32	C p date:	n.a.
Owner name:	Midamerican Energy		
Other info:	Well plugged: 2/26/2001; Well type: < 18" dia.		
Xcoord:	692924.13		
Ycoord:	4708846		
Hlink:	Not Reported		
Site id:	IAPU30000287123		

R80
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287124

Mapid:	287124	Wellid:	26874
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, NW, SE, SW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	15	C p date:	n.a.
Owner name:	Flynn Ready Mix Concrete, Co		
Other info:	Well plugged: 12/18/1996; Well type: < 18" dia.		
Xcoord:	692925.13		
Ycoord:	4708852		
Hlink:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000287124

R81
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287154

Mapid:	287154	Wellid:	29097
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW
County:	Dubuque	Est loc ac:	Calc. +/- 570m.
Depth:	36	C p date:	n.a.
Owner name:	Midamerican Energy		
Other info:	Well plugged: 6/17/1997; Well type: < 18" dia.		
Xcoord:	692926.13		
Ycoord:	4708851		
Hlink:	Not Reported		
Site id:	IAPU30000287154		

R82
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287146

Mapid:	287146	Wellid:	26873
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, NW, SE, SW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	15	C p date:	n.a.
Owner name:	Flynn Ready Mix Concrete, Co.		
Other info:	Well plugged: 12/18/1996; Well type: < 18" dia.		
Xcoord:	692927.13		
Ycoord:	4708852		
Hlink:	Not Reported		
Site id:	IAPU30000287146		

R83
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287113

Mapid:	287113	Wellid:	26872
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, NW, SE, SW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	15	C p date:	n.a.
Owner name:	Flynn Ready Mix Concrete, Co		
Other info:	Well plugged: 12/18/1996; Well type: < 18" dia.		
Xcoord:	692927.13		
Ycoord:	4708846		
Hlink:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000287113

R84
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287148

Mapid:	287148	Wellid:	561
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 3E., Sec. 19, NW, NW
County:	DUBUQUE	Est loc ac:	Calc. +/- 280 m.
Depth:	224	C p date:	Not Reported
Owner name:	CHICAGO MILWAUKEE ST. PAUL RR		
Other info:	Well type: Private		
Xcoord:	692928.14		
Ycoord:	4708851.21		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=561		
Site id:	IAPU30000287148		

R85
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287135

Mapid:	287135	Wellid:	26870
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, NW, SE, SW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	15	C p date:	n.a.
Owner name:	Flynn Ready Mix Concrete		
Other info:	Well plugged: 12/20/1996; Well type: < 18" dia.		
Xcoord:	692928.13		
Ycoord:	4708850		
Hlink:	Not Reported		
Site id:	IAPU30000287135		

R86
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287117

Mapid:	287117	Wellid:	29094
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW
County:	Dubuque	Est loc ac:	Calc. +/- 570m.
Depth:	21	C p date:	n.a.
Owner name:	Midamerican Energy		
Other info:	Well plugged: 6/17/1997; Well type: < 18" dia.		
Xcoord:	692928.13		
Ycoord:	4708846		
Hlink:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000287117

R87
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287131

Mapid:	287131	Wellid:	29091
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW
County:	Dubuque	Est loc ac:	Calc. +/- 570m.
Depth:	34	C p date:	n.a.
Owner name:	Midamerican Energy		
Other info:	Well plugged: 6/17/1997; Well type: < 18" dia.		
Xcoord:	692928.13		
Ycoord:	4708844		
Hlink:	Not Reported		
Site id:	IAPU30000287131		

R88
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287129

Mapid:	287129	Wellid:	40435
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, NW, NE, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	25	C p date:	n.a.
Owner name:	Eagle Window and Door		
Other info:	Well plugged: 3/3/2000; Well type: < 18" dia.		
Xcoord:	692929.13		
Ycoord:	4708850		
Hlink:	Not Reported		
Site id:	IAPU30000287129		

R89
East
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287116

Mapid:	287116	Wellid:	45374
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, NW, SW, SW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	1960	C p date:	n.a.
Owner name:	City Of Dubuque		
Other info:	Well plugged: 1/26/2001; Well type: > 18" dia.		
Xcoord:	692929.13		
Ycoord:	4708846		
Hlink:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000287116

R90
East
1/2 - 1 Mile
Lower

IA WELLS **IAPU30000287120**

Mapid:	287120	Wellid:	29093
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW
County:	Dubuque	Est loc ac:	Calc. +/- 570m.
Depth:	37	C p date:	n.a.
Owner name:	Midamerican Energy		
Other info:	Well plugged: 6/17/1997; Well type: < 18" dia.		
Xcoord:	692929.13		
Ycoord:	4708843		
Hlink:	Not Reported		
Site id:	IAPU30000287120		

R91
East
1/2 - 1 Mile
Lower

IA WELLS **IAPU30000287140**

Mapid:	287140	Wellid:	29099
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW
County:	Dubuque	Est loc ac:	Calc. +/- 570m.
Depth:	32	C p date:	n.a.
Owner name:	Midamerican Energy		
Other info:	Well plugged: 6/17/1997; Well type: < 18" dia.		
Xcoord:	692930.13		
Ycoord:	4708848		
Hlink:	Not Reported		
Site id:	IAPU30000287140		

P92
South
1/2 - 1 Mile
Higher

FRDS PWS **IA3126882**

Epa region:	07	State:	IA
Pwsid:	IA3126882		
Pwsname:	DUBUQUE SHOOTING SOCIETY		
City served:	Not Reported	State served:	IA
Zip served:	Not Reported	Fips county:	19061
Status:	Active	Pop srvd:	85
Pwssvconn:	2	Source:	Groundwater
Pws type:	TNCWS	Owner:	Private
Contact:	JAEGER PLUMBING & PUMP INC		
Contactorg name:	JAEGER PLUMBING & PUMP INC		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contact phone:	563-583-6677	Contact address1:	ATTN KIM JAEGER
Contact address2:	17500 JOHN DEERE RD S	Contact city:	DUBUQUE
Contact state:	IA	Contact zip:	52001
Activity code:	A		

Facid:	28298		
Facname:	TREATMENT PLANT		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	softening (hardness removal)	Treatment process:	ion exchange
Treatment obj:	softening (hardness removal)	Treatment process:	innovative

Location Information:			
Name:	DUBUQUE SHOOTING SOCIETY		
Pwstypcd:	TNCWS	Prmsrccd:	GW
Popsserved:	85		
Add1:	ATTN KIM JAEGER		
Add2:	17500 JOHN DEERE RD S		
City:	DUBUQUE	State:	IA
Zip:	52001	Phone:	563-583-6677
Cityserv:	DUBUQUE	Cntyserv:	Dubuque
Stateserv:	IA	Zipserv:	Not Reported

Enforcement Information:			
Violation id:	89507	Orig cd:	S
Enf fy:	2007	Enf act date:	11/27/2006
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:			
Violation id:	89507	Orig cd:	S
Enf fy:	2007	Enf act date:	10/20/2006
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:			
Violation id:	89507	Orig cd:	S
Enf fy:	2007	Enf act date:	10/20/2006
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Enforcement Information:			
Violation id:	418107	Orig cd:	S
Enf fy:	2007	Enf act date:	04/27/2007
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:			
Violation id:	418107	Orig cd:	S
Enf fy:	2007	Enf act date:	05/30/2007
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:			
Violation id:	418107	Orig cd:	S
Enf fy:	2007	Enf act date:	04/27/2007
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Enforcement Information:			
Violation id:	377102	Orig cd:	S
Enf fy:	2002	Enf act date:	01/08/2002
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:

Violation id:	377102	Orig cd:	S
Enf fy:	2002	Enf act date:	01/23/2002
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:

Violation id:	377102	Orig cd:	S
Enf fy:	2002	Enf act date:	01/23/2002
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:

Violation id:	377102	Orig cd:	S
Enf fy:	2002	Enf act date:	01/23/2002
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Enforcement Information:

Violation id:	377102	Orig cd:	S
Enf fy:	2002	Enf act date:	01/23/2002
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Enforcement Information:

Violation id:	377102	Orig cd:	S
Enf fy:	2002	Enf act date:	05/01/2002
Enf act detail:	St Public Notif received	Enf act cat:	Informal

Enforcement Information:

Violation id:	327105	Orig cd:	S
Enf fy:	2005	Enf act date:	07/27/2005
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Enforcement Information:

Violation id:	327105	Orig cd:	S
Enf fy:	2005	Enf act date:	07/27/2005
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:

Violation id:	327105	Orig cd:	S
Enf fy:	2005	Enf act date:	08/25/2005
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	29008	Orig cd:	S
Enf fy:	2008	Enf act date:	11/27/2007
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	29008	Orig cd:	S
Enf fy:	2008	Enf act date:	11/07/2007
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:

Violation id:	29008	Orig cd:	S
Enf fy:	2008	Enf act date:	11/07/2007
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:

Violation id:	244208	Orig cd:	S
Enf fy:	2008	Enf act date:	05/20/2008
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:

Violation id:	244208	Orig cd:	S
Enf fy:	2008	Enf act date:	05/20/2008
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Enforcement Information:

Violation id:	244208	Orig cd:	S
Enf fy:	2008	Enf act date:	05/29/2008
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	181506	Orig cd:	S
Enf fy:	2006	Enf act date:	04/18/2006
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Enforcement Information:

Violation id:	181506	Orig cd:	S
Enf fy:	2006	Enf act date:	04/18/2006
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:

Violation id:	181506	Orig cd:	S
Enf fy:	2006	Enf act date:	05/25/2006
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	135505	Orig cd:	S
Enf fy:	2005	Enf act date:	01/24/2005
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:

Violation id:	135505	Orig cd:	S
Enf fy:	2005	Enf act date:	02/24/2005
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	135505	Orig cd:	S
Enf fy:	2005	Enf act date:	01/24/2005
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Enforcement Information:

Violation id:	115503	Orig cd:	S
Enf fy:	2003	Enf act date:	01/23/2003
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:

Violation id:	115503	Orig cd:	S
Enf fy:	2003	Enf act date:	11/26/2002
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

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Enforcement Information:

Violation id:	115503	Orig cd:	S
Enf fy:	2003	Enf act date:	01/23/2003
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Violations Information:

Violocation id:	89507	Orig cd:	S
State:	IA	Viol fy:	2006
Contamcd:	1040		
Contamnm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	07/01/2006
Cmpedt:	09/30/2006		

Violations Information:

Violocation id:	418107	Orig cd:	S
State:	IA	Viol fy:	2007
Contamcd:	1040		
Contamnm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2007
Cmpedt:	03/31/2007		

Violations Information:

Violocation id:	377102	Orig cd:	S
State:	IA	Viol fy:	2001
Contamcd:	1040		
Contamnm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2001
Cmpedt:	12/31/2001		

Violations Information:

Violocation id:	327105	Orig cd:	S
State:	IA	Viol fy:	2005
Contamcd:	3100		
Contamnm:	Coliform (TCR)		
Viol code:	23		
Viol name:	Monitoring, Routine Major (TCR)		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	04/01/2005
Cmpedt:	06/30/2005		
Violations Information:			
Violocation id:	29008	Orig cd:	S
State:	IA	Viol fy:	2007
Contamcd:	1040		
Contamnm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	07/01/2007
Cmpedt:	09/30/2007		
Violations Information:			
Violocation id:	244208	Orig cd:	S
State:	IA	Viol fy:	2008
Contamcd:	1040		
Contamnm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2008
Cmpedt:	03/31/2008		
Violations Information:			
Violocation id:	181506	Orig cd:	S
State:	IA	Viol fy:	2006
Contamcd:	1040		
Contamnm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2006
Cmpedt:	03/31/2006		
Violations Information:			
Violocation id:	135505	Orig cd:	S
State:	IA	Viol fy:	2004
Contamcd:	1040		
Contamnm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2004
Cmpedt:	12/31/2004		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violations Information:

Violation id:	115503	Orig cd:	S
State:	IA	Viol fy:	2002
Contamcd:	1040		
Contamnm:	Nitrate		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	331		
Rule name:	Nitrates		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2002
Cmpedt:	12/31/2002		

PWS ID:	IA3126882	
Date Initiated:	Not Reported	Date Deactivated: Not Reported
PWS Name:	DUBUQUE SHOOTING SOCIETY ATTN: SECRETARY/TREASURER SAGEVILLE ROAD, R.R. #1 DUBUQUE, IA 52001	

Addressee / Facility: Not Reported

Facility Latitude:	42 30 02	Facility Longitude:	090 39 51
City Served:	Not Reported		
Treatment Class:	Treated	Population:	00000085

Violations information not reported.

ENFORCEMENT INFORMATION:

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	115503	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00		
Complperen:	12/31/2002 0:00:00	Enfdate:	1/23/2003 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	115503	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00		
Complperen:	12/31/2002 0:00:00	Enfdate:	1/23/2003 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	115503	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2002 0:00:00		
Complperen:	12/31/2002 0:00:00	Enfdate:	11/26/2002 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	135505	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2004 0:00:00		
Complperen:	12/31/2004 0:00:00	Enfdate:	1/24/2005 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	135505	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2004 0:00:00		
Complperen:	12/31/2004 0:00:00	Enfdate:	1/24/2005 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	135505	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2004 0:00:00		
Complperen:	12/31/2004 0:00:00	Enfdate:	2/24/2005 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	181506	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2006 0:00:00		
Complperen:	3/31/2006 0:00:00	Enfdate:	4/18/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	181506	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2006 0:00:00		
Complperen:	3/31/2006 0:00:00	Enfdate:	4/18/2006 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		
Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	181506	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2006 0:00:00		
Complperen:	3/31/2006 0:00:00	Enfdate:	5/25/2006 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	244208	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2008 0:00:00		
Complperen:	3/31/2008 0:00:00	Enfdate:	5/20/2008 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	244208	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2008 0:00:00		
Complperen:	3/31/2008 0:00:00	Enfdate:	5/20/2008 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	244208	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2008 0:00:00		
Complperen:	3/31/2008 0:00:00	Enfdate:	5/29/2008 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	29008	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	7/1/2007 0:00:00		
Complperen:	9/30/2007 0:00:00	Enfdate:	11/27/2007 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	29008	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	7/1/2007 0:00:00		
Complperen:	9/30/2007 0:00:00	Enfdate:	11/7/2007 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	29008	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	7/1/2007 0:00:00		
Complperen:	9/30/2007 0:00:00	Enfdate:	11/7/2007 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	327105	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	4/1/2005 0:00:00		
Complperen:	6/30/2005 0:00:00	Enfdate:	8/25/2005 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	327105	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	4/1/2005 0:00:00		
Complperen:	6/30/2005 0:00:00	Enfdate:	7/27/2005 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	327105	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	4/1/2005 0:00:00		
Complperen:	6/30/2005 0:00:00	Enfdate:	7/27/2005 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	377102	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00		
Complperen:	12/31/2001 0:00:00	Enfdate:	1/8/2002 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	0		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	377102	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00		
Complperen:	12/31/2001 0:00:00	Enfdate:	1/23/2002 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	0		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	377102	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00		
Complperen:	12/31/2001 0:00:00	Enfdate:	1/23/2002 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	377102	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2001 0:00:00		
Complperen:	12/31/2001 0:00:00	Enfdate:	5/1/2002 0:00:00
Enf action:	State Public Notif Received		
Violmeasur:	0		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	418107	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2007 0:00:00		
Complperen:	3/31/2007 0:00:00	Enfdate:	4/27/2007 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	418107	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2007 0:00:00		
Complperen:	3/31/2007 0:00:00	Enfdate:	4/27/2007 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	418107	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	1/1/2007 0:00:00		
Complperen:	3/31/2007 0:00:00	Enfdate:	5/30/2007 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	89507	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	7/1/2006 0:00:00		
Complperen:	9/30/2006 0:00:00	Enfdate:	10/20/2006 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	89507	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	7/1/2006 0:00:00		
Complperen:	9/30/2006 0:00:00	Enfdate:	10/20/2006 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Truedate:	03/31/2009	Pwsid:	IA3126882
Pwsname:	DUBUQUE SHOOTING SOCIETY		
Retpopsrvd:	85	Pwstypecod:	NC
Void:	89507	Contaminant:	NITRATE
Viol. Type:	3		
Complperbe:	7/1/2006 0:00:00		
Complperen:	9/30/2006 0:00:00	Enfdate:	11/27/2006 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	1999-07-01 - 1999-09-30		
Violation ID:	0000252		
Enforcement Date:	Not Reported	Enf. Action:	Not Reported

System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2002 0:00:00 - 12/31/2002 0:00:00		
Violation ID:	115503		
Enforcement Date:	1/23/2003 0:00:00	Enf. Action:	State Public Notif Requested

System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/02 - 12/31/02		
Violation ID:	115503		
Enforcement Date:	01/23/03	Enf. Action:	State Formal NOV Issued

System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/02 - 12/31/02		
Violation ID:	115503		
Enforcement Date:	01/23/03	Enf. Action:	State Public Notif Requested

System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/02 - 12/31/02		
Violation ID:	115503		
Enforcement Date:	11/26/02	Enf. Action:	State Compliance Achieved

System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2002 0:00:00 - 12/31/2002 0:00:00		
Violation ID:	115503		
Enforcement Date:	11/26/2002 0:00:00	Enf. Action:	State Compliance Achieved

System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2002 0:00:00 - 12/31/2002 0:00:00		
Violation ID:	115503		
Enforcement Date:	1/23/2003 0:00:00	Enf. Action:	State Formal NOV Issued

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2004 0:00:00 - 12/31/2004 0:00:00		
Violation ID:	135505		
Enforcement Date:	1/24/2005 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/04 - 12/31/04		
Violation ID:	135505		
Enforcement Date:	01/24/05	Enf. Action:	State Formal NOV Issued
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2004 0:00:00 - 12/31/2004 0:00:00		
Violation ID:	135505		
Enforcement Date:	2/24/2005 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2004 0:00:00 - 12/31/2004 0:00:00		
Violation ID:	135505		
Enforcement Date:	1/24/2005 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/04 - 12/31/04		
Violation ID:	135505		
Enforcement Date:	01/24/05	Enf. Action:	State Public Notif Requested
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/04 - 12/31/04		
Violation ID:	135505		
Enforcement Date:	02/24/05	Enf. Action:	State Compliance Achieved
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/06 - 03/31/06		
Violation ID:	181506		
Enforcement Date:	05/25/06	Enf. Action:	State Compliance Achieved
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/06 - 03/31/06		
Violation ID:	181506		
Enforcement Date:	04/18/06	Enf. Action:	State Public Notif Requested
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/06 - 03/31/06		
Violation ID:	181506		
Enforcement Date:	04/18/06	Enf. Action:	State Formal NOV Issued

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2006 0:00:00 - 3/31/2006 0:00:00		
Violation ID:	181506		
Enforcement Date:	4/18/2006 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2006 0:00:00 - 3/31/2006 0:00:00		
Violation ID:	181506		
Enforcement Date:	4/18/2006 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2006 0:00:00 - 3/31/2006 0:00:00		
Violation ID:	181506		
Enforcement Date:	5/25/2006 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	4/1/2005 0:00:00 - 6/30/2005 0:00:00		
Violation ID:	327105		
Enforcement Date:	8/25/2005 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	04/01/05 - 06/30/05		
Violation ID:	327105		
Enforcement Date:	08/25/05	Enf. Action:	State Compliance Achieved
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	04/01/05 - 06/30/05		
Violation ID:	327105		
Enforcement Date:	07/27/05	Enf. Action:	State Public Notif Requested
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	04/01/05 - 06/30/05		
Violation ID:	327105		
Enforcement Date:	07/27/05	Enf. Action:	State Formal NOV Issued
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	4/1/2005 0:00:00 - 6/30/2005 0:00:00		
Violation ID:	327105		
Enforcement Date:	7/27/2005 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	Monitoring, Routine Major (TCR)		
Contaminant:	COLIFORM (TCR)		
Compliance Period:	4/1/2005 0:00:00 - 6/30/2005 0:00:00		
Violation ID:	327105		
Enforcement Date:	7/27/2005 0:00:00	Enf. Action:	State Public Notif Requested

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/01 - 12/31/01		
Violation ID:	377102		
Enforcement Date:	05/01/02	Enf. Action:	State Public Notif Received
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/01 - 12/31/01		
Violation ID:	377102		
Enforcement Date:	01/23/02	Enf. Action:	State Public Notif Requested
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/01 - 12/31/01		
Violation ID:	377102		
Enforcement Date:	01/23/02	Enf. Action:	State Formal NOV Issued
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	01/01/01 - 12/31/01		
Violation ID:	377102		
Enforcement Date:	01/08/02	Enf. Action:	State Compliance Achieved
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2001 0:00:00 - 12/31/2001 0:00:00		
Violation ID:	377102		
Enforcement Date:	1/8/2002 0:00:00	Enf. Action:	State Compliance Achieved
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2001 0:00:00 - 12/31/2001 0:00:00		
Violation ID:	377102		
Enforcement Date:	5/1/2002 0:00:00	Enf. Action:	State Public Notif Received
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2001 0:00:00 - 12/31/2001 0:00:00		
Violation ID:	377102		
Enforcement Date:	1/23/2002 0:00:00	Enf. Action:	State Formal NOV Issued
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	1/1/2001 0:00:00 - 12/31/2001 0:00:00		
Violation ID:	377102		
Enforcement Date:	1/23/2002 0:00:00	Enf. Action:	State Public Notif Requested
System Name:	DUBUQUE SHOOTING SOCIETY		
Violation Type:	3		
Contaminant:	NITRATE		
Compliance Period:	07/01/06 - 09/30/06		
Violation ID:	89507		
Enforcement Date:	10/20/06	Enf. Action:	State Formal NOV Issued

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

System Name: DUBUQUE SHOOTING SOCIETY
Violation Type: 3
Contaminant: NITRATE
Compliance Period: 07/01/06 - 09/30/06
Violation ID: 89507
Enforcement Date: 10/20/06
Enf. Action: State Public Notif Requested

CONTACT INFORMATION:

Name: DUBUQUE SHOOTING SOCIETY
Contact: DUBUQUE SHOOTING SOCIETY
Address: ATTN SECRETARY/TREASURER
Address 2: 10380 RT 52 N
DUBUQUE, IA 52001
Population: 85
Phone: 563-583-1611

P93 South 1/2 - 1 Mile Higher

FED USGS USGS40000319217

Org. Identifier: USGS-IA
Formal name: USGS Iowa Water Science Center
Monloc Identifier: USGS-423002090395101
Monloc name: 089N02E24DDC 02946 1947
Monloc type: Well
Monloc desc: Not Reported
Huc code: 07060005
Drainagearea Units: Not Reported
Contrib drainagearea units: Not Reported
Longitude: -90.6642941
Horiz Acc measure: 5
Horiz Collection method: Interpolated from map
Horiz coord refs: NAD83
Vert measure units: feet
Vert accmeasure units: feet
Vertcollection method: Altimeter
Vert coord refs: NGVD29
Aquifername: Not Reported
Formation type: Not Reported
Aquifer type: Not Reported
Construction date: 19470828
Welldepth units: ft
Wellholeddepth units: ft
Drainagearea value: Not Reported
Contrib drainagearea: Not Reported
Latitude: 42.5005583
Sourcemap scale: 24000
Horiz Acc measure units: seconds
Vert measure val: 613.00
Vertacc measure val: 5
Countrycode: US
Welldepth: 88.3
Wellholeddepth: 91.5

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1947-08-28	17.00	

R94 East 1/2 - 1 Mile Lower

IA WELLS IAPU30000287119

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	287119	Wellid:	29100
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW
County:	Dubuque	Est loc ac:	Calc. +/- 570m.
Depth:	22	C p date:	n.a.
Owner name:	Midamerican Energy		
Other info:	Well plugged: 6/17/1997; Well type: < 18" dia.		
Xcoord:	692931.13		
Ycoord:	4708854		
Hlink:	Not Reported		
Site id:	IAPU30000287119		

R95 East 1/2 - 1 Mile Lower

IA WELLS IAPU30000287126

Mapid:	287126	Wellid:	12356
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, --, --, SW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	120	C p date:	n.a.
Owner name:	Iowa D.o.t., Iowa D.o.t		
Other info:	Well plugged: 11/4/1988; Well type: < 18" dia.		
Xcoord:	692932.13		
Ycoord:	4708843		
Hlink:	Not Reported		
Site id:	IAPU30000287126		

R96 East 1/2 - 1 Mile Lower

IA WELLS IAPU30000287147

Mapid:	287147	Wellid:	40436
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, NW, NE, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	27	C p date:	n.a.
Owner name:	Eagle Window and Door		
Other info:	Well plugged: 3/3/2000; Well type: < 18" dia.		
Xcoord:	692933.13		
Ycoord:	4708852		
Hlink:	Not Reported		
Site id:	IAPU30000287147		

R97 East 1/2 - 1 Mile Lower

IA WELLS IAPU30000287155

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	287155	Wellid:	42911
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW
County:	Dubuque	Est loc ac:	Calc. +/- 570m.
Depth:	14	C p date:	n.a.
Owner name:	Continental Grain Co		
Other info:	Well plugged: 7/10/1999; Well type: Sandpoint		
Xcoord:	692933.13		
Ycoord:	4708852		
Hlink:	Not Reported		
Site id:	IAPU30000287155		

R98 East 1/2 - 1 Mile Lower

IA WELLS IAPU30000287110

Mapid:	287110	Wellid:	29095
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW
County:	Dubuque	Est loc ac:	Calc. +/- 570m.
Depth:	19	C p date:	n.a.
Owner name:	Midamerican Energy		
Other info:	Well plugged: 6/17/1997; Well type: < 18" dia.		
Xcoord:	692934.13		
Ycoord:	4708861		
Hlink:	Not Reported		
Site id:	IAPU30000287110		

R99 East 1/2 - 1 Mile Lower

IA WELLS IAPU30000287159

Mapid:	287159	Wellid:	29096
Id src fld:	recordno	Datasrc:	PLUG
Well type:	Registered abandoned wells	Location:	T. 89 N., R. 3 E., Sec. 19, SW
County:	Dubuque	Est loc ac:	Calc. +/- 570m.
Depth:	36	C p date:	n.a.
Owner name:	Midamerican Energy		
Other info:	Well plugged: 6/17/1997; Well type: < 18" dia.		
Xcoord:	692938.13		
Ycoord:	4708855		
Hlink:	Not Reported		
Site id:	IAPU30000287159		

100 South 1/2 - 1 Mile Higher

IA WELLS IAPW30000096925

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid:	96925	lwellid:	2224521
Wellnmb:	2162768	Pmntnmb:	37313
Twp:	89		
Rge:	2		
Ew:	E		
Sec:	24		
Qqqq:	SW, SW, NW, SW, SW		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	150		
Br depth:	0		
Wtr depth:	0		
Latitude:	42.5004997253		
Longitude:	-90.6644973755		
Dte done:	29-MAR-12		
Cty num:	31		
County:	Dubuque		
Drlr name:	Shawver Well Co.		
Owner name:	Miller, Chris		
Cnstr mthd:	Not Reported		
Fm rmk:	Not Reported		
Well use:	Heat pump		
Status:	Active Log		
Ht pmp no:	10		
Permit:	X	Plugging:	Not Reported
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	691902.413394		
Ycoord:	4707991.71967		
Horiz acc:	Not Reported	Has litho:	1
Has prod:	0	Has wq:	0
Has constr:	0		
Wnumber:	75131		
Hlink:	https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2162768&reportName=WellPrintout		
Site id:	IAPW30000096925		

S101 SSW 1/2 - 1 Mile Higher

FED USGS USGS40000319218

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423002090395701		
Monloc name:	089N02E24DCD 00756 1938		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.5005583
Longitude:	-90.6659608	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	626.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Altimeter		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	St Peter Sandstone		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	300
Construction date:	19380407	Wellholeddepth:	300
Welldepth units:	ft		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1938-04-07	35.00	

S102
SSW
1/2 - 1 Mile
Higher

FED USGS USGS40000319219

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423002090395702		
Monloc name:	089N02E24DCD 03498		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.5005583
Longitude:	-90.6659608	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	633.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Altimeter		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19480601	Welldepth:	128
Welldepth units:	ft	Wellholeddepth:	128
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1948-06-01	35.00	

103
WSW
1/2 - 1 Mile
Higher

IA WELLS IAPU30000285977

Mapid:	285977	Wellid:	38267
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 24, SW, NE, NW
County:	DUBUQUE	Est loc ac:	Calc. +/- 140 m.
Depth:	375	C p date:	03/04/1996
Owner name:	BURKE, BILL		
Other info:	Bedrock depth: 5; Well type: Private		
Xcoord:	691014.7		
Ycoord:	4708697.84		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=38267		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000285977

T104 South 1/2 - 1 Mile Higher

IA WELLS IAPU30000286761

Mapid:	286761	Wellid:	27697
Id src fld:	recordno	Datasrc:	PVTP
Well type:	Permitted private wells	Location:	T. 89 N., R. 2 E., Sec. 25, NE, NE, NE
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	100	C p date:	10/11/2000
Owner name:	Historical Society, Dubuque County		
Other info:	Primary use: commercial		
Xcoord:	692056.56		
Ycoord:	4707908.5		
Hlink:	Not Reported		
Site id:	IAPU30000286761		

T105 South 1/2 - 1 Mile Higher

FED USGS USGS40000319205

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-422958090394501		
Monloc name:	089N02E24DDDC 00008 1926		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.4994472
Longitude:	-90.6626275	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	608.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Altimeter		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19560324	Welldepth:	2010
Welldepth units:	ft	Wellholedepth:	2010
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1956-03-24	40.00	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

U106
SSW
1/2 - 1 Mile
Lower

FED USGS USGS40000319209

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-423000090400402		
Monloc name:	089N02E24DCD 08003 1956		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.5000027
Longitude:	-90.6679052	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	636.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19560517	Welldepth:	144
Welldepth units:	ft	Wellholedepth:	144
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1956-05-17	47.00	

U107
SSW
1/2 - 1 Mile
Higher

IA WELLS IAPU30000286457

Mapid:	286457	Wellid:	793
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 25, NE, NW, NE
County:	Dubuque	Est loc ac:	Calc. +/- 140 m.
Depth:	335	C p date:	07/14/1938
Owner name:	S.S. KRESGE CO.		
Other info:	Bedrock depth: 190; Well type: Commercial		
Xcoord:	691647.11		
Ycoord:	4707892.29		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=793		
Site id:	IAPU30000286457		

108
South
1/2 - 1 Mile
Higher

IA WELLS IAPU30000286724

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286724	Wellid:	10710
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 25, NE, NE, SE, NW
County:	DUBUQUE	Est loc ac:	Calc. +/- 230 ft
Depth:	590	C p date:	01/01/1957
Owner name:	HOTEL CANFIELD		
Other info:	Bedrock depth: 154; Well type: Public access		
Xcoord:	692004.69		
Ycoord:	4707750.15		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=10710		
Site id:	IAPU30000286724		

V109 North 1/2 - 1 Mile Higher

IA WELLS IAPU30000286386

Mapid:	286386	Wellid:	2152441
Id src fld:	wellnbr	Datasrc:	PWTS
Well type:	Private well tracking system	Location:	T. 89 N., R. 2E., Sec. 13, SW
County:	Dubuque	Est loc ac:	nom. +/- 25m.
Depth:	0	C p date:	Not Reported
Owner name:	Not Reported		
Other info:	Status: Permitted; Well use: Heat pump		
Xcoord:	692089.534443		
Ycoord:	4710168.68659		
Hlink:	http://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2152441&reportName=WellPrintout		
Site id:	IAPU30000286386		

V110 North 1/2 - 1 Mile Higher

IA WELLS IAPW30000090841

Objectid:	90841	Iwellid:	2200729
Wellnbr:	2152441	Pmtnmbr:	33801
Twp:	89		
Rge:	2		
Ew:	E		
Sec:	13		
Qqqqq:	SW		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	0		
Br depth:	0		
Wtr depth:	0		
Latitude:	42.5200424194		
Longitude:	-90.661491394		
Dte done:	30-DEC-99		
Cty num:	31		
County:	Dubuque		
Drlr name:	Enviro-Tec Inc.		
Owner name:	,		
Cnstr mthd:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fm rmk:	Not Reported		
Well use:	Heat pump		
Status:	Permitted		
Ht pmp no:	1		
Permit:	X	Plugging:	Not Reported
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	692089.534448		
Ycoord:	4710168.68654		
Horiz acc:	Not Reported	Has litho:	0
Has prod:	0	Has wq:	0
Has constr:	0		
Wnumber:	0		
Hlink:	https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2152441&reportName=WellPrintout		
Site id:	IAPW30000090841		

111
SSW
1/2 - 1 Mile
Higher

FED USGS

USGS40000319198

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-422954090400201		
Monloc name:	089N02E25ABA 00793 1938		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.4983361
Longitude:	-90.6673497	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	626.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Altimeter		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19380715	Welldepth:	335
Welldepth units:	ft	Wellholedepth:	335
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel

1938-07-15	37.00	

W112
South
1/2 - 1 Mile
Higher

IA WELLS

IAPU30000286873

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286873	Wellid:	2131276
Id src fld:	wellnmbr	Datasrc:	PWTS
Well type:	Private well tracking system	Location:	T. 89 N., R. 3E., Sec. 30, NW, NW, NW, NW, SE
County:	Dubuque	Est loc ac:	nom. +/- 25m.
Depth:	121	C p date:	10/29/2007
Owner name:	Not Reported		
Other info:	Status: Active Log; Well use: Heat pump		
Xcoord:	692217.088067		
Ycoord:	4707725.93351		
Hlink:	http://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2131276&reportName=WellPrintout		
Site id:	IAPU30000286873		

W113 South 1/2 - 1 Mile Higher

IA WELLS IAPU30000286886

Mapid:	286886	Wellid:	64781
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 3E., Sec. 30, NW, NW, NW, NW, SW
County:	Dubuque	Est loc ac:	Not Reported
Depth:	121	C p date:	10/29/2007
Owner name:	DURRANT GROUP		
Other info:	Not Reported		
Xcoord:	692217.088067		
Ycoord:	4707725.93351		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=64781		
Site id:	IAPU30000286886		

W114 South 1/2 - 1 Mile Higher

IA WELLS IAPW30000051789

Objectid:	51789	lwellid:	2158384
Wellnmbr:	2131276	Pmtnmbr:	27032
Twp:	89		
Rge:	3		
Ew:	E		
Sec:	30		
Qqqqq:	NW, NW, NW, NW, SE		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	121		
Br depth:	0		
Wtr depth:	14		
Latitude:	42.49803		
Longitude:	-90.66076		
Dte done:	29-OCT-07		
Cty num:	31		
County:	Dubuque		
Drlr name:	Shawver Well Co.		
Owner name:	Not Reported		
Cnstr mthd:	Rotary Drill		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fm rmk:	There was a test hole drilled to determine the formulations of the sand.		
Well use:	Heat pump		
Status:	Active Log		
Ht pmp no:	3		
Permit:	X	Plugging:	Not Reported
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	692217.088067		
Ycoord:	4707725.93351		
Horiz acc:	Not Reported	Has litho:	1
Has prod:	1	Has wq:	0
Has constr:	1		
Wnumber:	64781		
Hlink:	https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2131276&reportName=WellPrintout		
Site id:	IAPW30000051789		

115 South 1/2 - 1 Mile Higher

IA WELLS IAPU30000286639

Mapid:	286639	Wellid:	403
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 25, NE, NE, SW
County:	DUBUQUE	Est loc ac:	Calc. +/- 140 m.
Depth:	90	C p date:	01/01/1936
Owner name:	ORPHEUM THEATRE		
Other info:	Well type: Public access		
Xcoord:	691854.23		
Ycoord:	4707695.18		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=403		
Site id:	IAPU30000286639		

116 NNW 1/2 - 1 Mile Higher

IA WELLS IAPW30000069534

Objectid:	69534	lwellid:	2211205
Wellnmbr:	2157255	Pmtnmbr:	35501
Twp:	89		
Rge:	2		
Ew:	E		
Sec:	13		
Qqqqq:	SW, NW, NW, SE, SE		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	0		
Br depth:	0		
Wtr depth:	0		
Latitude:	42.518989563		
Longitude:	-90.6708831787		
Dte done:	30-DEC-99		
Cty num:	31		
County:	Dubuque		
Drlr name:	Gingerich Well Co.		
Owner name:	Schuster, Doug		
Cnstr mthd:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fm rmk:	Not Reported		
Well use:	Heat pump		
Status:	Permitted		
Ht pmp no:	2		
Permit:	X	Plugging:	Not Reported
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	691321.251828		
Ycoord:	4710030.51956		
Horiz acc:	Not Reported	Has litho:	0
Has prod:	0	Has wq:	0
Has constr:	0		
Wnumber:	0		
Hlink:	https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2157255&reportName=WellPrintout		
Site id:	IAPW30000069534		

**117
SW
1/2 - 1 Mile
Higher**

IA WELLS IAPU30000286231

Mapid:	286231	Wellid:	27696
Id src fld:	recordno	Datasrc:	PVTP
Well type:	Permitted private wells	Location:	T. 89 N., R. 2 E., Sec. 25, NW, NE, NE
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	100	C p date:	10/11/2000
Owner name:	Historical Society, Dubuque County		
Other info:	Primary use: commercial		
Xcoord:	691241.38		
Ycoord:	4707879		
Hlink:	Not Reported		
Site id:	IAPU30000286231		

**X118
South
1/2 - 1 Mile
Lower**

IA WELLS IAUS20000004061

Maplabelna:	National Mississippi River Museum & Aquarium-W4004		
Legendtype:	39	Publicview:	0
Locid:	20000321659		
Stfacid:	310430094		
Progid:	8329		
Facname:	National Mississippi River Museum & Aquarium		
Opstatus:	Drilled	Pistartdat:	09-OCT-09
Subname:	W4004		
Subprogid:	10645	Subaltidnu:	Not Reported
Wellname:	Not Reported		
Wellstatus:	Not Reported		
Totaldepth:	105		
Drilldate:	30-DEC-99	Aquifertyp:	Unconsolidated - Drift, Alluv, Bur
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	100
Colmthtxt:	INTERPOLATION-PHOTO	Refpnttxt:	WELL
Verifytxt:	Not Reported	Collectby:	WKTU
Coldate:	16-AUG-05		
Loccomment:	legal, cir, map		
Congress:	1	Sthouse:	028

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Stsenate: 14 Huc: 070600050201
Hyperlink: <http://programs.iowadnr.gov/wateruse/>
Lat: 42.49708
Lon: -90.66226
Xcoord: 692097
Ycoord: 4707617
Site id: IAUS20000004061

X119 South 1/2 - 1 Mile Lower

IA WELLS IAPU30000286826

Mapid: 286826 Wellid: W4004
Id src fld: subname Datasrc: WTRU
Well type: Water Use Permit Wells Location: T89N, R2E, Sec. 25, NE, NE, SE
County: Dubuque Est loc ac: +/-100
Depth: 105 C p date: Not Reported
Owner name: National Mississippi River Museum & Aquarium
Other info: Water Use Permit 8329; Primary use: Air Conditioning
Xcoord: 692097
Ycoord: 4707617
Hlink: <https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310430094>
Site id: IAPU30000286826

Y120 SSE 1/2 - 1 Mile Lower

IA WELLS IAPU30000287150

Mapid: 287150 Wellid: 56755
Id src fld: wnumber Datasrc: GEOU
Well type: IGS well database Location: T. 89N., R. 3E., Sec. 30
County: DUBUQUE Est loc ac: Calc. +/- 570 m.
Depth: 160 C p date: 12/04/2002
Owner name: MISSISSIPPI RIVER NATIONAL ED
Other info: Well type: Public access
Xcoord: 692662.6198
Ycoord: 4707748.4349
Hlink: <http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=56755>
Site id: IAPU30000287150

Z121 South 1/2 - 1 Mile Higher

FED USGS USGS40000319179

Org. Identifier: USGS-IA
Formal name: USGS Iowa Water Science Center
Monloc Identifier: USGS-422948090394901
Monloc name: 089N02E25AADB 10710 1957
Monloc type: Well
Monloc desc: Not Reported
Huc code: 07060003 Drainagearea value: Not Reported
Drainagearea Units: Not Reported Contrib drainagearea: Not Reported
Contrib drainagearea units: Not Reported Latitude: 42.4966695
Longitude: -90.6637386 Sourcemap scale: 24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	607.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	1957	Welldepth:	590
Welldepth units:	ft	Wellholedepth:	590
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1968-01-01	50.00	

Z122 South 1/2 - 1 Mile Higher

IA WELLS IAPU30000286695

Mapid:	286695	Wellid:	2132657
Id src fld:	wellnmbr	Datasrc:	PWTS
Well type:	Private well tracking system	Location:	T. 89 N., R. 2E., Sec. 25, NE, NE, SE, NE, NW
County:	Dubuque	Est loc ac:	nom. +/- 25m.
Depth:	1411	C p date:	01/01/1950
Owner name:	Not Reported		
Other info:	Status: Inactive; Well use: Commercial		
Xcoord:	691905.606007		
Ycoord:	4707569.54027		
Hlink:	http://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2132657&reportName=WellPrintout		
Site id:	IAPU30000286695		

Z123 South 1/2 - 1 Mile Higher

IA WELLS IAPW30000051507

Objectid:	51507	Iwellid:	2156452
Wellnmbr:	2132657	Pmtnmbr:	Not Reported
Twp:	89		
Rge:	2		
Ew:	E		
Sec:	25		
Qqqqq:	NE, NE, SE, NE, NW		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	1411		
Br depth:	0		
Wtr depth:	12		
Latitude:	42.4967		
Longitude:	-90.6646		
Dte done:	01-JAN-50		
Cty num:	31		
County:	Dubuque		
Drlr name:	* Unknown		
Owner name:	Not Reported		
Cnstr mthd:	Unknown		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fm rmk:	Not Reported		
Well use:	Commercial		
Status:	Inactive		
Ht pmp no:	0		
Permit:	Not Reported	Plugging:	X
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	691905.606007		
Ycoord:	4707569.54027		
Horiz acc:	Not Reported	Has litho:	0
Has prod:	0	Has wq:	0
Has constr:	0		
Wnumber:	0		
Hlink:	https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2132657&reportName=WellPrintout		
Site id:	IAPW30000051507		

Z124 South 1/2 - 1 Mile Higher

IA WELLS IAPU30000286681

Mapid:	286681	Wellid:	2139048
Id src fld:	wellnmbr	Datasrc:	PWTS
Well type:	Private well tracking system	Location:	T. 89 N., R. 2E., Sec. 25, NE, NE, NW, SW, SE
County:	Dubuque	Est loc ac:	nom. +/- 25m.
Depth:	0	C p date:	Not Reported
Owner name:	Not Reported		
Other info:	Status: Permitted; Well use: Heat pump		
Xcoord:	691882.016966		
Ycoord:	4707570.61801		
Hlink:	http://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2139048&reportName=WellPrintout		
Site id:	IAPU30000286681		

Z125 South 1/2 - 1 Mile Higher

IA WELLS IAPW30000077876

Objectid:	77876	lwellid:	2164346
Wellnmbr:	2136192	Pmtnmbr:	Not Reported
Twp:	89		
Rge:	2		
Ew:	E		
Sec:	25		
Qqqqq:	NE, NE, NW, SW, SE		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	91		
Br depth:	0		
Wtr depth:	28		
Latitude:	42.496714		
Longitude:	-90.664886		
Dte done:	01-JAN-50		
Cty num:	31		
County:	Dubuque		
Drlr name:	* Unknown		
Owner name:	Not Reported		
Cnstr mthd:	Unknown		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Fm rmk:	Not Reported		
Well use:	Commercial		
Status:	Inactive		
Ht pmp no:	0		
Permit:	Not Reported	Plugging:	X
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	691882.060696		
Ycoord:	4707570.44744		
Horiz acc:	Not Reported	Has litho:	0
Has prod:	0	Has wq:	0
Has constr:	0		
Wnumber:	0		
Hlink:	https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2136192&reportName=WellPrintout		
Site id:	IAPW30000077876		

**Z126
South
1/2 - 1 Mile
Higher**

IA WELLS

IAPW30000080373

Objectid:	80373	Iwellid:	2170269
Wellnmbr:	2139048	Pmtnmbr:	29446
Twp:	89		
Rge:	2		
Ew:	E		
Sec:	25		
Qqqqq:	NE, NE, NW, SW, SE		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	0		
Br depth:	0		
Wtr depth:	0		
Latitude:	42.4967155457		
Longitude:	-90.6648864746		
Dte done:	30-DEC-99		
Cty num:	31		
County:	Dubuque		
Drlr name:	Enviro-Tec Inc.		
Owner name:	,		
Cnstr mthd:	Not Reported		
Fm rmk:	Not Reported		
Well use:	Heat pump		
Status:	Permitted		
Ht pmp no:	17		
Permit:	X	Plugging:	Not Reported
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	691882.016932		
Ycoord:	4707570.61805		
Horiz acc:	Not Reported	Has litho:	0
Has prod:	0	Has wq:	0
Has constr:	0		
Wnumber:	0		
Hlink:	https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2139048&reportName=WellPrintout		
Site id:	IAPW30000080373		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

Z127
South
1/2 - 1 Mile
Higher

IA WELLS IAPU30000286666

Mapid:	286666	Wellid:	2136192
Id src fld:	wellnbr	Datasrc:	PWTS
Well type:	Private well tracking system	Location:	T. 89 N., R. 2E., Sec. 25, NE, NE, NW, SW, SE
County:	Dubuque	Est loc ac:	nom. +/- 25m.
Depth:	91	C p date:	01/01/1950
Owner name:	Not Reported		
Other info:	Status: Inactive; Well use: Commercial		
Xcoord:	691882.060696		
Ycoord:	4707570.44744		
Hlink:	http://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2136192&reportName=WellPrintout		
Site id:	IAPU30000286666		

AA128
NNW
1/2 - 1 Mile
Higher

IA WELLS IAPW30000084942

Objectid:	84942	lwellid:	2178549
Wellnbr:	2142592	Pmtnmbr:	30651
Twp:	89		
Rge:	2		
Ew:	E		
Sec:	13		
Qqqqq:	NE, SE, SW, SW, NW		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	0		
Br depth:	0		
Wtr depth:	0		
Latitude:	42.5211791992		
Longitude:	-90.6672973633		
Dte done:	30-DEC-99		
Cty num:	31		
County:	Dubuque		
Drlr name:	Enviro-Tec Inc.		
Owner name:	DeMaio, Nick		
Cnstr mthd:	Not Reported		
Fm rmk:	Not Reported		
Well use:	Heat pump		
Status:	Permitted		
Ht pmp no:	11		
Permit:	X	Plugging:	Not Reported
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	691609.12244		
Ycoord:	4710281.77557		
Horiz acc:	Not Reported	Has litho:	0
Has prod:	0	Has wq:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Has constr: 0
Wnumber: 0
Hlink: <https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2142592&reportName=WellPrintout>
Site id: IAPW30000084942

AA129
NNW
1/2 - 1 Mile
Higher

IA WELLS **IAPU30000286098**

Mapid:	286098	Wellid:	2142592
Id src fld:	wellnmbr	Datasrc:	PWTS
Well type:	Private well tracking system	Location:	T. 89 N., R. 2E., Sec. 13, NE, SE, SW, SW, NW
County:	Dubuque	Est loc ac:	nom. +/- 25m.
Depth:	0	C p date:	Not Reported
Owner name:	DeMaio, Nick		
Other info:	Status: Permitted; Well use: Heat pump		
Xcoord:	691609.122416		
Ycoord:	4710281.7756		
Hlink:	http://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2142592&reportName=WellPrintout		
Site id:	IAPU30000286098		

Y130
SSE
1/2 - 1 Mile
Lower

IA WELLS **IAPU30000287114**

Mapid:	287114	Wellid:	56754
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 3E., Sec. 30
County:	DUBUQUE	Est loc ac:	Calc. +/- 570 m.
Depth:	145	C p date:	12/05/2002
Owner name:	MISSISSIPPI RIVER NATIONAL ED		
Other info:	Well type: Public access		
Xcoord:	692661.514		
Ycoord:	4707741.8003		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=56754		
Site id:	IAPU30000287114		

131
SSE
1/2 - 1 Mile
Lower

FED USGS **USGS40000319190**

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-422951090392401		
Monloc name:	089N03E30BBD 01708 1943		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.4975029
Longitude:	-90.6567942	Sourcemap scale:	24000

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refs:	NAD83	Vert measure val:	603.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Altimeter		
Vert coord refs:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19430603	Welldepth:	1950
Welldepth units:	ft	Wellholedepth:	1950
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

X132
South
1/2 - 1 Mile
Lower

IA WELLS **IAUS20000002836**

Maplabelna:	National Mississippi River Museum & Aquarium-W4077		
Legendtype:	39	Publicview:	0
Locid:	20000321658		
Stfacid:	310430094		
Progid:	8329		
Facname:	National Mississippi River Museum & Aquarium		
Opstatus:	Drilled	Pistartdat:	09-OCT-09
Subname:	W4077		
Subprogid:	10644	Subaltidnu:	Not Reported
Wellname:	Not Reported		
Wellstatus:	Not Reported		
Totaldepth:	105		
Drilldate:	30-DEC-99	Aquifertyp:	Unconsolidated - Drift, Alluv, Bur
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	100
Colmthtxt:	INTERPOLATION-PHOTO	Refpnttxt:	WELL
Verifytxt:	Not Reported	Collectby:	WKTU
Coldate:	16-AUG-05		
Loccomment:	legal, cir, map		
Congress:	1	Sthouse:	028
Stsenate:	14	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.49646		
Lon:	-90.66251		
Xcoord:	692078		
Ycoord:	4707548		
Site id:	IAUS20000002836		

X133
South
1/2 - 1 Mile
Lower

IA WELLS **IAPU30000286813**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286813	Wellid:	W4077
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R2E, Sec. 25, NE, SE, NE
County:	Dubuque	Est loc ac:	+/-100
Depth:	105	C p date:	Not Reported
Owner name:	National Mississippi River Museum & Aquarium		
Other info:	Water Use Permit 8329; Primary use: Air Conditioning		
Xcoord:	692078		
Ycoord:	4707548		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310430094		
Site id:	IAPU30000286813		

Z134 South 1/2 - 1 Mile Higher

IA WELLS IAPU30000286693

Mapid:	286693	Wellid:	38011
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 25, NE, SE, NW, NE
County:	DUBUQUE	Est loc ac:	Calc. +/- 230 ft
Depth:	140	C p date:	07/01/1964
Owner name:	JULIEN MOTOR INN		
Other info:	Well type: Public access		
Xcoord:	691905.47		
Ycoord:	4707530.74		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=38011		
Site id:	IAPU30000286693		

AB135 South 1/2 - 1 Mile Higher

FED USGS USGS40000319176

Org. Identifier:	USGS-IA		
Formal name:	USGS Iowa Water Science Center		
Monloc Identifier:	USGS-422947090395501		
Monloc name:	089N02E25AAC 00403 1936		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	07060005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	42.4963918
Longitude:	-90.6654053	Sourcemap scale:	24000
Horiz Acc measure:	5	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	627.00
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Altimeter		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	90
Construction date:	1936	Wellholeddepth:	90
Welldepth units:	ft		
Wellholeddepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel

1936-01-01	50.00	

Y136
SSE
1/2 - 1 Mile
Lower

IA WELLS IAUS20000000532

Maplabelna:	City Of Dubuque (grand River Center)-W1117		
Legendtype:	39	Publicview:	0
Locid:	20000317296		
Stfacid:	310395214		
Progid:	8507		
Facname:	City Of Dubuque (grand River Center)		
Opstatus:	Drilled	Pistartdat:	14-JAN-11
Subname:	W1117		
Subprogid:	11628	Subaltidnu:	Not Reported
Wellname:	Not Reported		
Wellstatus:	Not Reported		
Totaldepth:	150		
Drilldate:	30-DEC-99	Aquifertyp:	Unconsolidated - Drift, Alluv, Bur
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	100
Colmthtxt:	INTERPOLATION-PHOTO	Refpntxt:	WELL
Verifytxt:	Not Reported	Collectby:	WKTU
Coldate:	23-AUG-05		
Loccomment:	legal, cir, map		
Congress:	1	Sthouse:	028
Stsenate:	14	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.49761		
Lon:	-90.6555		
Xcoord:	692651		
Ycoord:	4707691		
Site id:	IAUS20000000532		

Y137
SSE
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287144

Mapid:	287144	Wellid:	W1117
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R3E, Sec. 30
County:	Dubuque	Est loc ac:	+/-100
Depth:	150	C p date:	Not Reported
Owner name:	City Of Dubuque (grand River Center)		
Other info:	Water Use Permit 8507; Primary use: Air Conditioning		
Xcoord:	692651		
Ycoord:	4707691		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310395214		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000287144

AC138
NNE
1/2 - 1 Mile
Higher

IA WELLS **IAPU30000286840**

Mapid:	286840	Wellid:	46143
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 3E., Sec. 18, SW, NE, SE, NW
County:	DUBUQUE	Est loc ac:	Calc. +/- 230 ft
Depth:	120	C p date:	Not Reported
Owner name:	SKW BIOSYSTEMS, INC		
Other info:	Well type: Public access		
Xcoord:	692746.27		
Ycoord:	4710192.67		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=46143		
Site id:	IAPU30000286840		

AD139
SSE
1/2 - 1 Mile
Lower

IA WELLS **IAUS20000003676**

Maplabelna:	City Of Dubuque (grand River Center)-W1025		
Legendtype:	39	Publicview:	0
Locid:	20000317295		
Stfacid:	310395214		
Progid:	8507		
Facname:	City Of Dubuque (grand River Center)		
Opstatus:	Drilled	Pistartdat:	14-JAN-11
Subname:	W1025		
Subprogid:	11627	Subaltidnu:	Not Reported
Wellname:	Not Reported		
Wellstatus:	Not Reported		
Totaldepth:	150		
Drilldate:	30-DEC-99	Aquifertyp:	Unconsolidated - Drift, Alluv, Bur
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	100
Colmthtxt:	INTERPOLATION-PHOTO	Refpnttxt:	WELL
Verifytxt:	Not Reported	Collectby:	WKTU
Coldate:	23-AUG-05		
Loccomment:	legal, cir, map		
Congress:	1	Sthouse:	028
Stsenate:	14	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.49659		
Lon:	-90.65774		
Xcoord:	692470		
Ycoord:	4707572		
Site id:	IAUS20000003676		

AD140
SSE
1/2 - 1 Mile
Lower

IA WELLS **IAPU30000287050**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	287050	Wellid:	W1025
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R3E, Sec. 30
County:	Dubuque	Est loc ac:	+/-100
Depth:	150	C p date:	Not Reported
Owner name:	City Of Dubuque (grand River Center)		
Other info:	Water Use Permit 8507; Primary use: Air Conditioning		
Xcoord:	692470		
Ycoord:	4707572		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310395214		
Site id:	IAPU30000287050		

AC141
NE
1/2 - 1 Mile
Higher

IA WELLS IAUS20000003162

Maplabelna:	Rousselot Inc-W2450		
Legendtype:	39	Publicview:	0
Locid:	20000319285		
Stfacid:	310411104		
Progid:	2302		
Facname:	Rousselot Inc		
Opstatus:	Drilled	Pistartdat:	20-JAN-04
Subname:	W2450		
Subprogid:	6850	Subaltidnu:	Not Reported
Wellname:	Not Reported		
Wellstatus:	Not Reported		
Totaldepth:	950		
Drilldate:	30-DEC-99	Aquifertyp:	Jordan Aquifer
Aquiferran:	Secondary	Countyname:	Dubuque
Fo:	1	Accuracy:	200
Colmthtxt:	INTERPOLATION-PHOTO	Refpnttxt:	WELL
Verifytxt:	Not Reported	Collectby:	WKTU
Coldate:	17-JAN-06		
Loccomment:	legal, cir - was well drilled? no paperwork		
Congress:	1	Sthouse:	027
Stsenate:	14	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.51984		
Lon:	-90.65277		
Xcoord:	692807		
Ycoord:	4710166		
Site id:	IAUS20000003162		

AC142
NE
1/2 - 1 Mile
Higher

IA WELLS IAPU30000286877

Mapid:	286877	Wellid:	W2450
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R3E, Sec. 18, SW, NE
County:	Dubuque	Est loc ac:	+/-200
Depth:	950	C p date:	Not Reported
Owner name:	Rousselot Inc		
Other info:	Water Use Permit 2302; Primary use: Industrial cooling		
Xcoord:	692807		
Ycoord:	4710166		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310411104		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000286877

AC143

NNE

1/2 - 1 Mile
Higher

IA WELLS

IAUS20000005141

Maplabelna:	Rousselot Inc-W2997	Publicview:	0
Legendtype:	39		
Locid:	20000319286		
Stfacid:	310411104		
Progid:	2302		
Facname:	Rousselot Inc		
Opstatus:	Drilled	Pistartdat:	20-JAN-04
Subname:	W2997		
Subprogid:	6848	Subaltidnu:	Not Reported
Wellname:	Not Reported		
Wellstatus:	Not Reported		
Totaldepth:	125		
Drilldate:	30-DEC-99	Aquifertyp:	Unconsolidated - Drift, Alluv, Bur
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	100
Colmthtxt:	INTERPOLATION-PHOTO	Refpnttxt:	WELL
Verifytxt:	Not Reported	Collectby:	WKTU
Coldate:	17-JAN-06		
Loccomment:	legal, cir, non_muni		
Congress:	1	Sthouse:	027
Stsenate:	14	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.52022		
Lon:	-90.65343		
Xcoord:	692751		
Ycoord:	4710206		
Site id:	IAUS20000005141		

AC144

NNE

1/2 - 1 Mile
Higher

IA WELLS

IAPU30000286823

Mapid:	286823	Wellid:	W2997
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R3E, Sec. 18, SW, NE, SE
County:	Dubuque	Est loc ac:	+/-100
Depth:	125	C p date:	Not Reported
Owner name:	Rousselot Inc		
Other info:	Water Use Permit 2302; Primary use: Industrial cooling		
Xcoord:	692751		
Ycoord:	4710206		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310411104		
Site id:	IAPU30000286823		

AC145

NNE

1/2 - 1 Mile
Higher

IA WELLS

IAPU30000286820

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	286820	Wellid:	46144
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 3E., Sec. 18, SW, NE, SE, NW, NW
County:	DUBUQUE	Est loc ac:	Calc. +/- 35 m.
Depth:	135	C p date:	Not Reported
Owner name:	SKW BIOSYSTEMS, INC		
Other info:	Well type: Public access		
Xcoord:	692728.7		
Ycoord:	4710221.67		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=46144		
Site id:	IAPU30000286820		

AC146
NNE
1/2 - 1 Mile
Higher

IA WELLS

IAPW30000076442

Objectid:	76442	Iwellid:	2234408
Wellnmb:	2167908	Pmtnmbr:	Not Reported
Twp:	89		
Rge:	3		
Ew:	E		
Sec:	18		
Qqqqq:	SE, NE, NE, NW, NW		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	135		
Br depth:	0		
Wtr depth:	0		
Latitude:	42.520383		
Longitude:	-90.653667		
Dte done:	01-JAN-70		
Cty num:	31		
County:	Dubuque		
Drlr name:	Not Reported		
Owner name:	Not Reported		
Cnstr mthd:	Unknown		
Fm rmk:	Not Reported		
Well use:	Commercial		
Status:	Plugged		
Ht pmp no:	0		
Permit:	Not Reported	Plugging:	X
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	692731.229228		
Ycoord:	4710224.27645		
Horiz acc:	Not Reported	Has litho:	0
Has prod:	0	Has wq:	0
Has constr:	0		
Wnumber:	0		
Hlink:	https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2167908&reportName=WellPrintout		
Site id:	IAPW30000076442		

AC147
NNE
1/2 - 1 Mile
Higher

IA WELLS

IAUS20000003294

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Maplabelna:	Rousselot Inc-W2503	Publicview:	0
Legendtype:	39		
Locid:	20000319287		
Stfacid:	310411104		
Progid:	2302		
Facname:	Rousselot Inc		
Opstatus:	Drilled	Pistartdat:	20-JAN-04
Subname:	W2503		
Subprogid:	6849	Subaltidnu:	Not Reported
Wellname:	Not Reported		
Wellstatus:	Not Reported		
Totaldepth:	125		
Drilldate:	30-DEC-99	Aquifertyp:	Unconsolidated - Drift, Alluv, Bur
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	100
Colmthtxt:	INTERPOLATION-PHOTO	Refpnttxt:	WELL
Verifytxt:	Not Reported	Collectby:	WKTU
Coldate:	17-JAN-06		
Loccomment:	legal, cir, non_muni		
Congress:	1	Sthouse:	027
Stsenate:	14	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.52039		
Lon:	-90.65353		
Xcoord:	692742		
Ycoord:	4710225		
Site id:	IAUS20000003294		

AC148
NNE
1/2 - 1 Mile
Higher

IA WELLS IAPU30000286832

Mapid:	286832	Wellid:	W2503
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R3E, Sec. 18, SW, NE, SE
County:	Dubuque	Est loc ac:	+/-100
Depth:	125	C p date:	Not Reported
Owner name:	Rousselot Inc		
Other info:	Water Use Permit 2302; Primary use: Industrial cooling		
Xcoord:	692742		
Ycoord:	4710225		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310411104		
Site id:	IAPU30000286832		

AE149
WNW
1/2 - 1 Mile
Higher

IA WELLS IAPU30000285689

Mapid:	285689	Wellid:	2142591
Id src fld:	wellnbr	Datasrc:	PWTS
Well type:	Private well tracking system	Location:	T. 89 N., R. 2E., Sec. 13, SE, SE, SE, NE, NE
County:	Dubuque	Est loc ac:	nom. +/- 25m.
Depth:	0	C p date:	Not Reported
Owner name:	Not Reported		
Other info:	Status: Permitted; Well use: Household		
Xcoord:	690633.186518		
Ycoord:	4709596.19017		
Hlink:	http://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNbr%5ct2142591&reportName=WellPrintout		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000285689

AE150
WNW
1/2 - 1 Mile
Higher

IA WELLS

IAPW30000058968

Objectid:	58968	lwellid:	2178548
Wellnmbr:	2142591	Pmtnmbr:	30650
Twp:	89		
Rge:	2		
Ew:	E		
Sec:	13		
Qqqqq:	SE, SE, SE, NE, NE		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	0		
Br depth:	0		
Wtr depth:	0		
Latitude:	42.5152511597		
Longitude:	-90.679397583		
Dte done:	30-DEC-99		
Cty num:	31		
County:	Dubuque		
Drlr name:	Not Reported		
Owner name:	,		
Cnstr mthd:	Not Reported		
Fm rmk:	Not Reported		
Well use:	Household		
Status:	Permitted		
Ht pmp no:	0		
Permit:	X	Plugging:	Not Reported
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	690633.186517		
Ycoord:	4709596.19021		
Horiz acc:	Not Reported	Has litho:	0
Has prod:	0	Has wq:	0
Has constr:	0		
Wnumber:	0		
Hlink:	https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2142591&reportName=WellPrintout		
Site id:	IAPW30000058968		

AB151
South
1/2 - 1 Mile
Higher

IA WELLS

IAPU30000286710

Mapid:	286710	Wellid:	562
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 2E., Sec. 25, NE, SE, NW, SE
County:	DUBUQUE	Est loc ac:	Calc. +/- 230 ft
Depth:	530	C p date:	03/26/1937
Owner name:	TRAUSCH BAKING COMPANY		
Other info:	Bedrock depth: 155; Well type: Commercial		
Xcoord:	691908.38		
Ycoord:	4707445.33		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=562		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000286710

AF152
SSE
1/2 - 1 Mile
Lower

IA WELLS

IAPW30000059715

Objectid:	59715	lwellid:	2181179
Wellnmb:	2141251	Pmtnmbr:	30157
Twp:	89		
Rge:	3		
Ew:	E		
Sec:	30		
Qqqqq:	NW, NW, SE, SW, NW		
Elev:	0		
Elev acc:	Not Reported		
Well depth:	122		
Br depth:	0		
Wtr depth:	13		
Latitude:	42.4957618713		
Longitude:	-90.6596069336		
Dte done:	07-AUG-09		
Cty num:	31		
County:	Dubuque		
Drlr name:	Shawver Well Co.		
Owner name:	Not Reported		
Cnstr mthd:	Rotary Drill		
Fm rmk:	Not Reported		
Well use:	Commercial		
Status:	Active Log		
Ht pmp no:	0		
Permit:	X	Plugging:	Not Reported
Renovate:	Not Reported	Test:	Not Reported
Xcoord:	692318.795125		
Ycoord:	4707476.68072		
Horiz acc:	Not Reported	Has litho:	1
Has prod:	1	Has wq:	0
Has constr:	1		
Wnumber:	67802		
Hlink:	https://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2141251&reportName=WellPrintout		
Site id:	IAPW30000059715		

AF153
SSE
1/2 - 1 Mile
Lower

IA WELLS

IAPU30000286991

Mapid:	286991	Wellid:	67802
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 3E., Sec. 30, NW, NW, SW, SE, NW
County:	Dubuque	Est loc ac:	Meas. +/- 35 m.
Depth:	122	C p date:	08/03/2009
Owner name:	NATIONAL MISSISSIPPI RIVER MUSEUM & AQUARIUM		
Other info:	Well type: Public access		
Xcoord:	692318.795157		
Ycoord:	4707476.68076		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=67802		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000286991

AF154
SSE
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287002

Mapid:	287002	Wellid:	2141251
Id src fld:	wellnmbr	Datasrc:	PWTS
Well type:	Private well tracking system	Location:	T. 89 N., R. 3E., Sec. 30, NW, NW, SE, SW, NW
County:	Dubuque	Est loc ac:	nom. +/- 25m.
Depth:	122	C p date:	08/07/2009
Owner name:	Not Reported		
Other info:	Status: Active Log; Well use: Commercial		
Xcoord:	692318.795158		
Ycoord:	4707476.68076		
Hlink:	http://programs.iowadnr.gov/pwts/ViewReport.aspx?parameters=vchWellNmbr%5ct2141251&reportName=WellPrintout		
Site id:	IAPU30000287002		

AG155
WSW
1/2 - 1 Mile
Higher

IA WELLS IAPU30000285850

Mapid:	285850	Wellid:	28096
Id src fld:	recordno	Datasrc:	PVTP
Well type:	Permitted private wells	Location:	T. 89 N., R. 2 E., Sec. 24, SW, SW, NW
County:	Dubuque	Est loc ac:	Calc. +/- 140m.
Depth:	1400	C p date:	12/01/2001
Owner name:	Loras College		
Other info:	Primary use: commercial		
Xcoord:	690613.19		
Ycoord:	4708277		
Hlink:	Not Reported		
Site id:	IAPU30000285850		

AF156
SSE
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287016

Mapid:	287016	Wellid:	67808
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 3E., Sec. 30
County:	Dubuque	Est loc ac:	Calc. +/- 140 m.
Depth:	187	C p date:	03/09/2009
Owner name:	GREAT RIVER CENTER		
Other info:	Well type: Public access		
Xcoord:	692360.3099		
Ycoord:	4707465.9657		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=67808		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Site id: IAPU30000287016

157
ENE
1/2 - 1 Mile
Lower

IA WELLS IAPU30000287226

Mapid:	287226	Wellid:	74006
Id src fld:	wnumber	Datasrc:	GEOU
Well type:	IGS well database	Location:	T. 89N., R. 3W., Sec. 3, SE, SW, SE
County:	Dubuque	Est loc ac:	Calc. +/- 1140 m
Depth:	38	C p date:	10/18/2011
Owner name:	MID AMERICAN		
Other info:	Well type: Other		
Xcoord:	693295.38801		
Ycoord:	4709778.72113		
Hlink:	http://www.igsb.uiowa.edu/webapps/geosam/Scripts/geocard.asp?wnumber=74006		
Site id:	IAPU30000287226		

AG158
WSW
1/2 - 1 Mile
Higher

IA WELLS IAUS20000005163

Maplabelna:	Loras College-W3630		
Legendtype:	39	Publicview:	0
Locid:	20000321413		
Stfacid:	310659244		
Progid:	8313		
Facname:	Loras College		
Opstatus:	Drilled	Pistartdat:	18-DEC-12
Subname:	W3630		
Subprogid:	7968	Subaltidnu:	Not Reported
Wellname:	Not Reported		
Wellstatus:	Not Reported		
Totaldepth:	1400		
Drilldate:	30-DEC-99	Aquifertyp:	St. Lawrence, Dresbach, Mt. Simon
Aquiferran:	Primary	Countyname:	Dubuque
Fo:	1	Accuracy:	100
Colmthtxt:	INTERPOLATION-PHOTO	Refpnttxt:	CENTER OF FACILITY
Verifytxt:	Not Reported	Collectby:	JMcDermo
Coldate:	16-AUG-05		
Loccomment:	First point clicked in WUSE map applet		
Congress:	1	Sthouse:	028
Stsenate:	14	Huc:	070600050201
Hyperlink:	http://programs.iowadnr.gov/wateruse/		
Lat:	42.50278		
Lon:	-90.68042		
Xcoord:	690587		
Ycoord:	4708209		
Site id:	IAUS20000005163		

AG159
WSW
1/2 - 1 Mile
Higher

IA WELLS IAPU30000285862

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Mapid:	285862	Wellid:	W3630
Id src fld:	subname	Datasrc:	WTRU
Well type:	Water Use Permit Wells	Location:	T89N, R2E, Sec. 24, SW, SW, NW
County:	Dubuque	Est loc ac:	+/-100
Depth:	1400	C p date:	Not Reported
Owner name:	Loras College		
Other info:	Water Use Permit 8313; Primary use: Air Conditioning		
Xcoord:	690587		
Ycoord:	4708209		
Hlink:	https://facilityexplorer.iowadnr.gov/FacilityExplorer/SiteDetail.aspx?facID=310659244		
Site id:	IAPU30000285862		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

RADON

AREA RADON INFORMATION

State Database: IA Radon

Radon Test Results

Zipcode	Num Tests	Minimum	Maximum	Average
52001	259	0.2	79.9	4.8

Federal EPA Radon Zone for DUBUQUE 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: 52001

Number of sites tested: 28

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.800 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	5.621 pCi/L	39%	61%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

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 Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, 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

All Known Water Wells in the State of Iowa

Source: Department of Natural Resources

Telephone: 319-335-1353

Well types included are agricultural drainage, permitted private, public, registered abandoned, SDWIS public, water use permit sites, wells registered for testing.

Permitted Private Wells

Source: Department of Natural Resources

Telephone: 319-335-1353

This is a point coverage for private wells for which permits have been issued since 1987. Most permits were recorded in counties which are in the state drinking water program.

Private Well Tracking System Wells

Source: Department of Natural Resources

Telephone: 319-335-1353

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Source: Department of Natural Resources

Oil and gas well locations.

RADON

State Database: IA Radon

Source: Department of Public Health

Telephone: 515-281-4340

Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

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

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

STREET AND ADDRESS INFORMATION

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11/2/2015 1:26:10 PM user: Login

[Advanced](#) search Leak Number ▼ for [Go](#)

Leak #: 9LTM80 Registration #: 197910572 Name: VACANT LOT
Address: 2080 ELM ST City: Dubuque Zip: 52001- FO: 1
LUST Location Affiliates Initial Release Cost Admin Contract 28e Certification UST Site GWP Tracking Summary Initial
Tracking Tier 1 Tier 2 Tier 3 Free Product Bedrock Classification SMR Remediation CA/ Tier 3 Documents

- Classification

Priority Ranking:

No Action (proposed) ▼

Risk Classification

Date: 10/30/2006

☒ No Action☐ Low Risk☐ High Risk☐ None

Institutional Controls

Institutional Control Obtained: ☐Date:

Type: --Type-- ▼

Corrective Actions

Release Not Verified: No Action Required Free Product: ☐No Action Required - Not Eligible for NFA Certificate: ☐Sent to Contaminated Sites: Sent to EPA: EPA Case Num:

Cleanup Start Date: 10/30/2006

Cleanup Complete Date: 10/30/2006

LUST Current: No Action Required



11/2/2015 1:23:24 PM user: Login

[Advanced](#) search Leak Number ▼ for [Go](#)

Leak #: 9LTG33 Registration #: 198610155 Name: INTERSTATE BRANDS CORP

Address: 501 GARFIELD City: Dubuque Zip: 520010000 FO: 1

LUST	Location	Affiliates	Initial Release	Cost Admin	Contract	28e	Certification	UST Site	GWP	Tracking Summary	Initial
Tracking	Tier 1	Tier 2	Tier 3	Free Product	Bedrock	Classification	SMR	Remediation	CA/ Tier 3	Documents	

- Classification

Priority Ranking:

No Action (proposed) ▼

Risk Classification

Date: 07/11/2008

☒ No Action☐ Low Risk☐ High Risk☐ None

Institutional Controls

Institutional Control Obtained: ☒

Date: 04/10/2008

Type: --Type-- ▼

Type	Date
ENVIRONMENTAL COVENANT	

Corrective Actions

Release Not Verified: No Action Required Free Product: ☐No Action Required - Not Eligible for NFA Certificate: ☐Sent to Contaminated Sites: Sent to EPA: EPA Case Num:

Cleanup Start Date: 07/09/1998

Cleanup Complete Date: 07/11/2008

LUST Current:

No Action Required



11/2/2015 1:28:06 PM user: Login

[Advanced](#) search Leak Number ▼ for [Go](#)

Leak #: 9LTC47 Registration #: 197910224 Name: MEINEKE DISCOUNT MUFFLERS (FORMER SERVICE STATION)

Address: 2195 CENTRAL AVE City: Dubuque Zip: 520010000 FO: 1

LUST	Location	Affiliates	Initial Release	Cost Admin	Contract	28e	Certification	UST Site	GWP	Tracking Summary	Initial
Tracking	Tier 1	Tier 2	Tier 3	Free Product	Bedrock	Classification	SMR	Remediation	CA/ Tier 3	Documents	

- Classification

Priority Ranking:

No Action (proposed) ▼

Corrective Actions

Risk Classification

Date: 08/31/2009

☒ No Action☐ Low Risk☐ High Risk☐ NoneRelease Not Verified: No Action Required Free Product: ☐No Action Required - Not Eligible for NFA Certificate: ☐Sent to Contaminated Sites: Sent to EPA: EPA Case Num:

Cleanup Start Date: 02/23/2001

Cleanup Complete Date: 08/31/2009

Institutional Controls

Institutional Control Obtained: ☐Date:

Type: --Type-- ▼

LUST Current: No Action Required

Release # 4.1.5120

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11/2/2015 1:31:02 PM user: Login

[Advanced](#) search Leak Number ▼ for [Go](#)

Leak #: 8LTZ91 Registration #: 198607134 Name: DUBUQUE PUBLIC WORKS GARAGE

Address: 925 KERPER BLVD City: Dubuque Zip: 520010000 FO: 1

LUST	Location	Affiliates	Initial Release	Cost Admin	Contract	28e	Certification	UST Site	GWP	Tracking Summary	Initial
Tracking	Tier 1	Tier 2	Tier 3	Free Product	Bedrock	Classification	SMR	Remediation	CA/ Tier 3	Documents	

- Classification

Priority Ranking:

--Priority Ranking-- ▼

Corrective Actions

Risk Classification

Date: ☐ No Action☐ Low Risk☐ High Risk☒ NoneRelease Not Verified: No Action Required Free Product: ☐No Action Required - Not Eligible for NFA Certificate: ☐Sent to Contaminated Sites: Sent to EPA: EPA Case Num: Cleanup Start Date: Cleanup Complete Date:

Institutional Controls

Institutional Control Obtained: ☐Date: Type:

--Type-- ▼

LUST Current:

Release # 4.1.5120

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11/2/2015 1:24:43 PM user: Login

[Advanced](#) search Leak Number ▼ for [Go](#)

Leak #: 8LTY03

Registration #: 198603006

Name: MOBIL STOP MART

Address: 1998 JACKSON ST

City: Dubuque

Zip: 52001 FO: 1

LUST	Location	Affiliates	Initial Release	Cost Admin	Contract	28e	Certification	UST Site	GWP	Tracking Summary	Initial
Tracking	Tier 1	Tier 2	Tier 3	Free Product	Bedrock	Classification	SMR	Remediation	CA/ Tier 3	Documents	

- Classification

Priority Ranking:

No Action (proposed) ▼

Risk Classification

Date: 08/18/1997

☒ No Action☐ Low Risk☐ High Risk☐ None

Institutional Controls

Institutional Control Obtained: ☐Date:

Type: --Type-- ▼

Corrective Actions

Release Not Verified: No Action Required Free Product: ☐No Action Required - Not Eligible for NFA Certificate: ☐Sent to Contaminated Sites: Sent to EPA: EPA Case Num:

Cleanup Start Date: 03/09/1995

Cleanup Complete Date: 08/18/1997

LUST Current: No Action Required



11/2/2015 1:26:51 PM user: Login

[Advanced](#) search Leak Number ▼ for [Go](#)

Leak #: 8LTX98 Registration #: 198605194 Name: ENDERS DIAGNOSTIC CENTER

Address: 2098 CENTRAL AVE City: Dubuque Zip: 520010000 FO: 1

LUST	Location	Affiliates	Initial Release	Cost Admin	Contract	28e	Certification	UST Site	GWP	Tracking Summary	Initial
Tracking	Tier 1	Tier 2	Tier 3	Free Product	Bedrock	Classification	SMR	Remediation	CA/ Tier 3	Documents	

- Classification

Priority Ranking:

No Action (proposed) ▼

Risk Classification

Date: 10/31/1997

☒ No Action☐ Low Risk☐ High Risk☐ None

Institutional Controls

Institutional Control Obtained: ☐

Date:

Type:

--Type-- ▼

Corrective Actions

Release Not Verified: No Action Required Free Product: ☐No Action Required - Not Eligible for NFA Certificate: ☐Sent to Contaminated Sites: Sent to EPA: EPA Case Num:

Cleanup Start Date: 04/24/1995

Cleanup Complete Date: 10/31/1997

LUST Current:

No Action Required

Release # 4.1.5120

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11/2/2015 1:22:39 PM user: Login

[Advanced](#) search Leak Number ▼ for [Go](#)

Leak #: 8LTN62 Registration #: 198605197 Name: RON'S 5 POINT MART
Address: 405 RHOMBERG AVE City: Dubuque Zip: 52001-3573 FO: 1
LUST Location Affiliates Initial Release Cost Admin Contract 28e Certification UST Site GWP Tracking Summary Initial
Tracking Tier 1 Tier 2 Tier 3 Free Product Bedrock Classification SMR Remediation CA/ Tier 3 Documents

- Classification

Priority Ranking:

Low Risk (proposed) ▼

Risk Classification

Date: 05/14/2010

☒ No Action☐ Low Risk☐ High Risk☐ None

Institutional Controls

Institutional Control Obtained: ☐Date:

Type: --Type-- ▼

Corrective Actions

Release Not Verified: No Action Required Free Product: ☐No Action Required - Not Eligible for NFA Certificate: ☐Sent to Contaminated Sites: Sent to EPA: EPA Case Num:

Cleanup Start Date: 09/27/1995

Cleanup Complete Date: 05/14/2010

LUST Current: No Action Required



11/2/2015 1:16:45 PM user: Login

[Advanced](#) search Leak Number ▼ for [Go](#)

Leak #: 8LTG26 Registration #: 198605964 Name: COASTAL SERVICE
Address: 400 RHOMBERG City: Dubuque Zip: 520010000 FO: 1
LUST Location Affiliates Initial Release Cost Admin Contract 28e Certification UST Site GWP Tracking Summary Initial
Tracking Tier 1 Tier 2 Tier 3 Free Product Bedrock Classification SMR Remediation CA/ Tier 3 Documents

- Classification

Priority Ranking:

Low Risk (proposed) ▼

Risk Classification

Date: 04/18/2012

☐ No Action☐ Low Risk☒ High Risk☐ None

Institutional Controls

Institutional Control Obtained: ☐Date:

Type: --Type-- ▼

Corrective Actions

Release Not Verified: No Action Required Free Product: ☐No Action Required - Not Eligible for NFA Certificate: ☐Sent to Contaminated Sites: Sent to EPA: EPA Case Num:

Cleanup Start Date: 04/07/2004

Cleanup Complete Date:

LUST Current: High Risk



11/2/2015 1:27:37 PM user: Login

[Advanced](#) search Leak Number ▼ for [Go](#)

Leak #: 8LTD88

Registration #: 198601271

Name: ROAD RANGER #159

Address: 2175 CENTRAL AVE

City: Dubuque

Zip: 52001 FO: 1

LUST	Location	Affiliates	Initial Release	Cost Admin	Contract	28e	Certification	UST Site	GWP	Tracking Summary	Initial
Tracking	Tier 1	Tier 2	Tier 3	Free Product	Bedrock	Classification	SMR	Remediation	CA/ Tier 3	Documents	

- Classification

Priority Ranking:

No Action (proposed) ▼

Risk Classification

Date: 08/31/2009

☒ No Action☐ Low Risk☐ High Risk☐ None

Institutional Controls

Institutional Control Obtained: ☐Date:

Type: --Type-- ▼

Corrective Actions

Release Not Verified: No Action Required Free Product: ☐No Action Required - Not Eligible for NFA Certificate: ☐Sent to Contaminated Sites: Sent to EPA: EPA Case Num:

Cleanup Start Date: 08/14/1996

Cleanup Complete Date: 08/31/2009

LUST Current: No Action Required



11/2/2015 1:23:54 PM user: Login

[Advanced](#) search Leak Number ▼ for [Go](#)

Leak #: 7LTP54 Registration #: 198608832 Name: SUNSHINE MART
Address: 430 RHOMBERG City: Dubuque Zip: 520010000 FO: 1
LUST Location Affiliates Initial Release Cost Admin Contract 28e Certification UST Site GWP Tracking Summary Initial
Tracking Tier 1 Tier 2 Tier 3 Free Product Bedrock Classification SMR Remediation CA/ Tier 3 Documents

- Classification

Priority Ranking:

--Priority Ranking-- ▼

Risk Classification

Date: 01/22/1999

☐ No Action☐ Low Risk☒ High Risk☐ None

Institutional Controls

Institutional Control Obtained: ☐Date:

Type: --Type-- ▼

Corrective Actions

Release Not Verified: No Action Required Free Product: ☐No Action Required - Not Eligible for NFA Certificate: ☐Sent to Contaminated Sites: Sent to EPA: EPA Case Num:

Cleanup Start Date: 09/14/1995

Cleanup Complete Date:

LUST Current: High Risk

APPENDIX E
INTERVIEW DOCUMENTATION

**Phase I Environmental Site Assessment
User Questionnaire (From Appendix X.3 of ASTM E 1527-13)**

1. Did a search of recorded land title records (or judicial records where appropriate, see Note 1 below) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law? (*Environmental cleanup liens that are filed or recorded against the property [40 CFR 312.25]*)

NOTE 1—In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs (engineering controls, land use restrictions or institutional controls) be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

No title search has been performed for 501 East 15th Street. Not aware of any environmental liens.

2. Did a search of recorded land title records (or judicial records where appropriate, see Note 1 above) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law? (*Activity and land use limitations that are in place on the property or that have been filed or recorded in a registry [40 CFR 312.26]*)

No title search has been performed. Not aware of any AULs.

3. Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business? (*Specialized knowledge or experience of the person seeking to qualify for the LLP [40 CFR 312.28]*)

No knowledge or experience related to this property or adjoining property.

4. Does the purchase price being paid for this property reasonably reflect the fair market value of the property? 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? (*Relationship of the purchase price to the fair market value of the property if it were not contaminated [40 CFR 312.29]*)

The purchase price being asked is \$277,000. Property appraised at \$272,000.
Current assessed value is \$27,130.

5. Are you aware of commonly known or reasonably ascertainable information about the *property* that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

(a.) Do you know the past uses of the property? If so, what was it? *To my knowledge, this property has been a "junk yard" for a number of decades.*

(b.) Do you know of specific chemicals that are present or once were present at the property? *I am unaware of any specific chemicals that would have been or are present at this property.*

(c.) Do you know of spills or other chemicals that have taken place at the property? *I am unaware of any spills or chemicals that would have taken place at the property.*

(d.) Do you know of any environmental cleanups that have taken place at the property? *I am unaware of any environmental cleanups that would have taken place at the property.*

(Commonly known or reasonably ascertainable information about the property [40 CFR 312.30])

6. 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 releases at the property? *(The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation [40 CFR 312.30])*

I am unaware of any releases at the property.

Signature: _____

Date: _____

Maurice Jones
11-4-2015

Property Address:

Interview with Property Owner			
Question	Yes	No	Unk.
1. Is the property or any of the adjoining property used for industrial use?	✓		
2. To the best of your knowledge, has the property been used for an industrial use in the past [before current use]?		✓	
3. Is the property or any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		✓	
4. To the best of your knowledge has the property or any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		✓	
5. Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded automotive or industrial batteries, or pesticides, or paints, or other chemicals in individual containers of greater than 5 gallons (19 Liters) in volume or 50 gallons (190 Liters) in the aggregate, stored on or used at the property or at the facility?	✓		
6. Are there currently, or to the best of your knowledge have there been previously, any industrial drums (typically 55 gallons (208 Liters)) or sacks of chemicals located on the property or at the facility?	✓		
7. Has fill dirt been brought onto the property that originated from a contaminated site or that is of unknown origin?		✓	
8. Are there currently, or to the best of your knowledge, have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?		✓	
9. Is there currently, or the best of your knowledge has there been previously, any stained soil on the property?	✓		
10. Are there currently, or the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the property?	~~✓~~	✓	
11. Are there currently, or the best of your knowledge have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?		✓	
12. Are there currently, or the best of your knowledge have there been previously, any flooring, drains, or walls located in the facility that are stained by substances other than water or are emitting foul odors?		✓	

Property Address:

Interview with Property Owner			
Question	Yes	No	Unk.
13. If the property is served by private well on non-public water system, have contaminants been identified in the well or system that exceeded guidelines applicable to the water system or has the well been designated as contaminated by any government environmental/health agency?		<u>NO</u> <u>Water</u>	
14. Does the owner or occupant of the property have any knowledge of environmental liens or government notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?		✓	
15. Has the owner or occupant of the property been informed of the past or current existence of hazardous substances or petroleum products or environmental violations with respect to the property or any facility located on the property?		✓	
16. Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property by any owner or occupant of the property?		✓	
17. Does the owner or occupant of the property know of any past, threatened, or pending lawsuits, or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?		✓	
18. Does the property discharge waste water on or adjacent to the property other than storm water into a sanitary sewer system?		✓	
19. To the best of your knowledge, have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the property?		✓	
20. Is there a transformer, capacitor, or any hydraulic equipment on the property for which there are any records indicating the presence of PCBs?	✓		

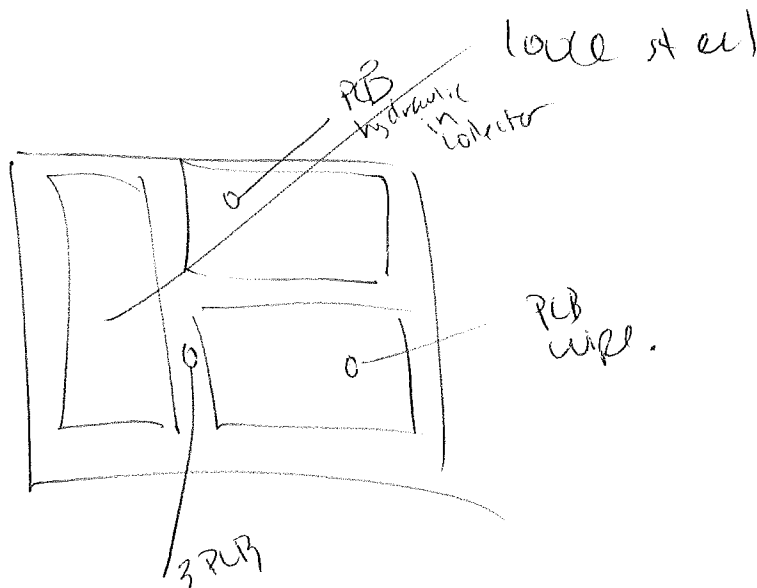
Additional Questions on following Page:

Property Address:

Additional Interview Questions:

- I. How long have you been familiar with the property?
~ 60 year
- II. How are you familiar with the property (owner, resident, occupant, etc.)
owner.
- III. Name and contact information
- IV. Please provide the information on utilities to the site and utility providers (e.g. Alliant Energy provides natural gas and electric to the site)?
NO service
- V. Do you have or do you know of any previous investigations performed on the property (Environmental, Geotechnical, Other)? If so, please provide more information on the type of assessment.

aluminum frame, 2003 last used. Al mul??



Date: 10-21-14 Site Name/Project No.: White Street Properties

**Site Inspection Worksheet
For Phase I: Environmental Site Assessments**

(If more space is required for descriptions attach notes page and refer to by number and general area of interest – i.e. 2.5.2.2 USTs)

1 Site Location		
1.1	Site Address	501 E. 15th St.
1.2	Crossing & Bordering Streets	15th St. / Alley
1.3	Railways	Border St to West
1.4	Other Boundary Structures	
2 Site Description		
2.1 Physical Description of Site		
2.1.1	Estimated % of site covered by pavement & structures	100%
2.1.2	Site layout & structure location	3 bldgs + 2 canopies
2.1.3	Topography & Slopes	
	2.1.3.1 General Site Topography	Flat
	2.1.3.2 Degree of Slope	—
2.1.4	Surface Water	
	2.1.4.1 Ponds, Streams, Wetlands	na
	2.1.4.2 Drainage Ditches	na
2.1.5	Ditches & Storm Water Collection Systems	na
2.1.6	Roads on Property	no
2.2 Current Use		
2.2.1	Activities	Blum Junkyard + Storage
2.2.2	Unoccupied Spaces	na
2.3 Structures		
2.3.1	Number of Structures (List with type, approximate age, and construction)	3 bldgs (storage) slabs on grade.
2.4 Utility Systems		
2.4.1	Potable Water Supply (public or private and name of entity)	City/na } no water
2.4.2	Sewage Disposal System (public or private and name of entity)	City/na } no sewer to site
2.4.3	Facility Source(s) of Energy for Heating and Cooling	Utility
2.4.4	Non-Facility Utilities Crossing Property	
2.5 Exterior and Interior Descriptions (note if interior or exterior and location and locate significant findings on sketch of property)		
2.5.1	Hazardous Substances and Petroleum Products (include inventory sheet for each location with type of container, size, approximate fullness, and condition)	- Incinerator - Leaking batteries & car parts on pallets - Staining. - hydraulic machinery with staining

Date: 10-21-14 Site Name/Project No.: White Street Properties

Site Inspection Worksheet
For Phase I: Environmental Site Assessments

(If more space is required for descriptions attach notes page and refer to by number and general area of interest – i.e. 2.5.2.2 USTs)

2.5 Exterior and Interior Descriptions (note if interior or exterior and location and locate significant findings on sketch of property) – continued from previous page		
2.5.2	Storage Tanks	
	2.5.2.1 Aboveground (ASTs)	na
	2.5.2.2 Underground (USTs) – identify evidence such as vent pipes, fill pipes, access ways, etc.	na
2.5.3	Odors	
2.5.4	Pools of Liquids	na
	2.5.5.1 Surface Water	na
	2.5.5.2 Pools or Sumps Containing Liquids Likely to be Hazardous Substances or Petroleum Products	na
	2.5.5.3 Drains and Sumps	na
2.5.5	Drums (note if leaking, note contents)	55-gal drums used for storage of scrap metal
2.5.6	Unidentified Substance Containers	na
2.5.7	PCBs (Electrical or Hydraulic Equipment Likely to Contain PCBs such as transformers, etc.)	hydraulic machinery/stairing in back bldg.
2.5.8	Stains or Corrosion	all bldgs/multiple locations
2.6 Exterior Observations		
2.6.1	Pits Ponds or Lagoons (especially if in connection with waste disposal or waste treatment)	na
2.6.2	Stained Soil or Pavement	yes
2.6.3	Stressed Vegetation	na
2.6.4	Solid Waste (Include areas of fill of unknown origin, mounds, or depressions)	scrap metal.
2.6.5	Waste Water – waste water or other liquid (including storm water) into drain, ditch, underground injection system, or stream on or adjacent to property	no
2.6.6	Wells (including dry wells, irrigation wells, injection wells, abandoned wells, and other wells)	na
2.6.7	Septic Systems (include septic systems or cesspools)	no
2.6.8	Other Pertinent Observation	no

Date: 10-21-14 Site Name/Project No.: White Street Properties

Site Inspection Worksheet
For Phase I: Environmental Site Assessments

(If more space is required for descriptions attach notes page and refer to by number and general area of interest – i.e. 2.5.2.2 USTs)

3 Sensitive Receptors in the Area of the Subject Site		
3.1	Bodies of Water, Wetlands, Marshes, Sloughs, Seeps, and Depressed Areas	<i>no</i>
3.2	Wells, Cisterns, Ponds, and Other Sources of Water	<i>no</i>
3.3	Residences	<i>yes</i>
3.4	Schools, Playgrounds, or Child Care Facilities	<i>no</i>
3.5	Senior Citizen Centers, Homes, or Care Facilities	<i>no</i>
3.6	Other Potential Receptors	<i>no</i>
4 General Observations		
4.1	Soil Conditions	<i>na</i>
4.2	Standing Water Conditions	<i>na</i>

Notes:

From: [Wilson, Emily](#)
To: [Amundson, Rose](#)
Subject: Fwd: 501 E 15th Street, Dubuque, IA (East side Blum Properties)
Date: Monday, November 09, 2015 12:52:07 PM

Emily Wilson

Sent from my iPhone

Begin forwarded message:

From: Mark Burkle <Mburtle@cityofdubuque.org>
Date: November 6, 2015 at 13:46:31 CST
To: "Wilson, Emily" <ewilson@hrgreen.com>
Subject: Re: 501 E 15th Street, Dubuque, IA (East side Blum Properties)

Emily,
Dubuque Fire Department computer generated records dating back to 1995 failed to reveal spills, storage tanks, hazardous substances storage, or emergency responses at 501 East 15th Street, Dubuque, IA that would indicate a serious environmental hazard.
If you have additional questions please contact me.
Thanks,

Mark Burkle
Assistant Chief/Fire Marshal
11 West 9th Street
Dubuque, Iowa 52001-4839
(563) 589-4161 office
(563) 543-6522 cell
(563) 589-4209 fax

mburkle@cityofdubuque.org

>>> "Wilson, Emily" <ewilson@hrgreen.com> 11/03/2015 9:09 AM >>>

Good morning Mark -

We are completing a Phase I ESA on behalf of the City of Dubuque. Can you please search your records for the property located at 501 East 15th Street, Dubuque, IA regarding any spills, storage tanks, hazardous substances storage, or emergency responses? I am attaching a map for your reference. Let me know if you have any questions related to my inquiry.

-Emily
EMILY WILSON

Staff Scientist II
HR GREEN, INC.



8710 Earhart Lane SW | Cedar Rapids, IA 52404
Main **319.841.4000** | Fax **319.841.4012** | Direct **319.841.4303** | Cell
319.759.4526
Learn more at HRGreen.com

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This message has been scanned for malware by Websense. www.websense.com

Amundson, Rose

From: Wilson, Emily
Sent: Thursday, November 12, 2015 12:22 PM
To: Amundson, Rose
Subject: Fwd: Records Request (501 East 15th Street, Dubuque, IA)
Attachments: mime-attachment.jpg

Follow Up Flag: Follow up
Flag Status: Flagged

Rose I got a response from Tim!

Emily Wilson

Sent from my iPhone

Begin forwarded message:

From: Tim Link <Tlink@cityofdubuque.org>
Date: November 12, 2015 at 10:03:45 CST
To: "Wilson, Emily" <ewilson@hrgreen.com>
Subject: Re: Records Request (501 East 15th Street, Dubuque, IA)

Emily, the Health department does not have any environmental complaints on 501 E. 15th St.
Tim

Tim Link REHS CP-FS
Environmental Sanitarian
City of Dubuque Health Services
Phone: (563) 589-4181
Fax: (563) 589-4299
E-Mail: tlink@cityofdubuque.org

>>> "Wilson, Emily" <ewilson@hrgreen.com> 11/03/2015 9:12 AM >>>

Good morning Tim -

We are completing a Phase I ESA on behalf of the City of Dubuque. Can you please search your records for the property located at 501 East 15th Street (East side Blum Properties - PIN#1024284007)? I am attaching a map for your reference. Let me know if you have any questions related to my inquiry. Thanks and have a great day.

-Emily
EMILY WILSON
Staff Scientist II
HR GREEN, INC.



8710 Earhart Lane SW | Cedar Rapids, IA 52404
Main **319.841.4000** | Fax **319.841.4012** | Direct **319.841.4303** | Cell **319.759.4526**
Learn more at HRGreen.com

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APPENDIX F

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS



HR GREEN COMPANY PROFILE

HR Green, Inc. is a professional engineering and technical consulting firm serving clients in the public and private sectors. We are a privately held, employee-owned company, and fully committed to the success of our clients and the well-being of our nearly 400 employees.

HR Green builds **business accountability into every task we perform for our clients.** This means we partner with our clients to create viable facilities and healthy enterprises that are truly sustainable **for the client.**

We have been in business without interruption since 1913. We carefully target our technical services to address the most timely needs of society, and thus to succeed as sustainable businesses.

QUALIFICATIONS OF INDIVIDUALS PREPARING THIS REPORT

Ms. Emily Wilson is a Staff Scientist II with experience working with groundwater, wastewater, stormwater, and industrial pre-treatment sampling, regulatory compliance, and Phase I and II Environmental Site Assessments. Emily holds a Bachelor of Science Degree in Environmental Science – Biosciences and a minor in Biology from the University of Iowa and is 40-hour Hazardous Waste Operations and Emergency Response (HAZWOPER) certified.

Ms. Rose Amundson is a Staff Scientist II with six years of experience working in the environmental field. Rose has completed work on Federal and State regulatory compliance reporting, Phase I and Phase II Environmental Site Assessments, site remediation planning and implementation, geographic information systems (GIS) projects, and surface water and groundwater modeling. Rose holds a Master's Degree in Hydrology from the University of Arizona and is 40-hour Hazardous Waste Operations and Emergency Response (HAZWOPER) certified. Rose is also an Iowa Certified Groundwater Professional (#2103).

Mr. Scott Mattes is an Environmental Program Director with over 19 years of experience in the environmental engineering industry. Scott has extensive experience managing a range of environmental projects from RCRA Enforcement Actions, hazardous site demolitions, lead and asbestos management, construction permitting for airborne emission sources, environmental impact studies, Brownfield site clean-up and redevelopment, and State and Federal environmental compliance reporting. He also has widespread experience implementing geographic information systems (GIS) for numerous communities to assist with redevelopment planning, public involvement, and community-based asset management systems. Scott is a licensed Professional Environmental Engineer in Iowa (#18035) and Nebraska (#E-10197) and nationally recognized Certified Industrial Hygienist (#8408CP).

APPENDIX G
ADDITIONAL INFORMATION


BeaconTM
Dubuque County, IA

Summary

Parcel ID 1024284007
Alternate ID 4-4-2-7
Property Address 501 E 15TH ST
 DUBUQUE IA 52001
Sec/Twp/Rng N/A
Brief S 15'-255 & LOT 256 EAST DUBUQUE NO. 2 501-509 E
Tax Description 15TH ST
 (Note: Not to be used on legal documents)
Deed Book/Page 2014-9229 (8/22/2014)
Contract Book/Page
Gross Acres 0.00
Net Acres 0.00
Class I - Industrial
 (Note: This is for tax purposes only. Not to be used for zoning.)
District DUBA - DUBUQUE CITY/DBQ COMM SCH
School District DUBUQUE COMM. SCHOOL DIST



Owners

Deed Holder
 Blum Properties Inc
 PO Box 901
 Dubuque IA 52004-0901
Contract Holder
Mailing Address
 Blum Properties Inc
 PO Box 901
 Dubuque IA 52004-0901

Land

Lot Area 0.15 Acres; 6,665 SF

Sales

Date	Seller	Buyer	Recording	NUTC	Type	Multi Parcel	Amount
8/6/2014	SB DEVELOPMENT LLC	THE CITY OF DUBUQUE	14-9229	Sale to/by Government/Exempt Organization	Deed	Y	\$25,000.00

+ There are other parcels involved in one or more of the above sales:

Includes sales on or after 1/1/2003

Valuation

	2015	2014	2013
Classification	Industrial	Industrial	Industrial
+ Assessed Land Value	\$19,130	\$19,130	\$18,100

+ Assessed Building Value	\$0	\$0	\$4,000
+ Assessed Dwelling Value	\$0	\$0	\$0
= Gross Assessed Value	\$19,130	\$19,130	\$22,100
- Exempt Value	\$0	\$0	\$0
= Net Assessed Value	\$19,130	\$19,130	\$22,100

Taxation

	2014	2013
+ Taxable Land Value	\$17,217	\$17,195
+ Taxable Building Value	\$0	\$3,800
+ Taxable Dwelling Value	\$0	\$0
= Gross Taxable Value	\$17,217	\$20,995
- Military Credit	\$0	\$0
= Net Taxable Value	\$17,217	\$20,995
x Levy Rate (per \$1000 of value)	33.01933	33.02504
= Gross Taxes Due	\$568.49	\$693.36
- Ag Land Credit	\$0.00	\$0.00
- Family Farm Credit	\$0.00	\$0.00
- Homestead Credit	\$0.00	\$0.00
- Disabled and Senior Citizens Credit	\$0.00	\$0.00
- Business Property Credit	(\$216.45)	(\$296.32)
= Net Taxes Due	\$352.00	\$398.00

Pay Property Taxes

[Click here to enter the County Treasurer's web site.](#)

Tax History

Year	Due Date	Amount	Paid	Date Paid	Receipt
2014	March 2016	\$176	No		257827
	September 2015	\$176	Yes	9/29/2015	
2013	March 2015	\$199	Yes	3/30/2015	235563
	September 2014	\$199	Yes	9/24/2014	

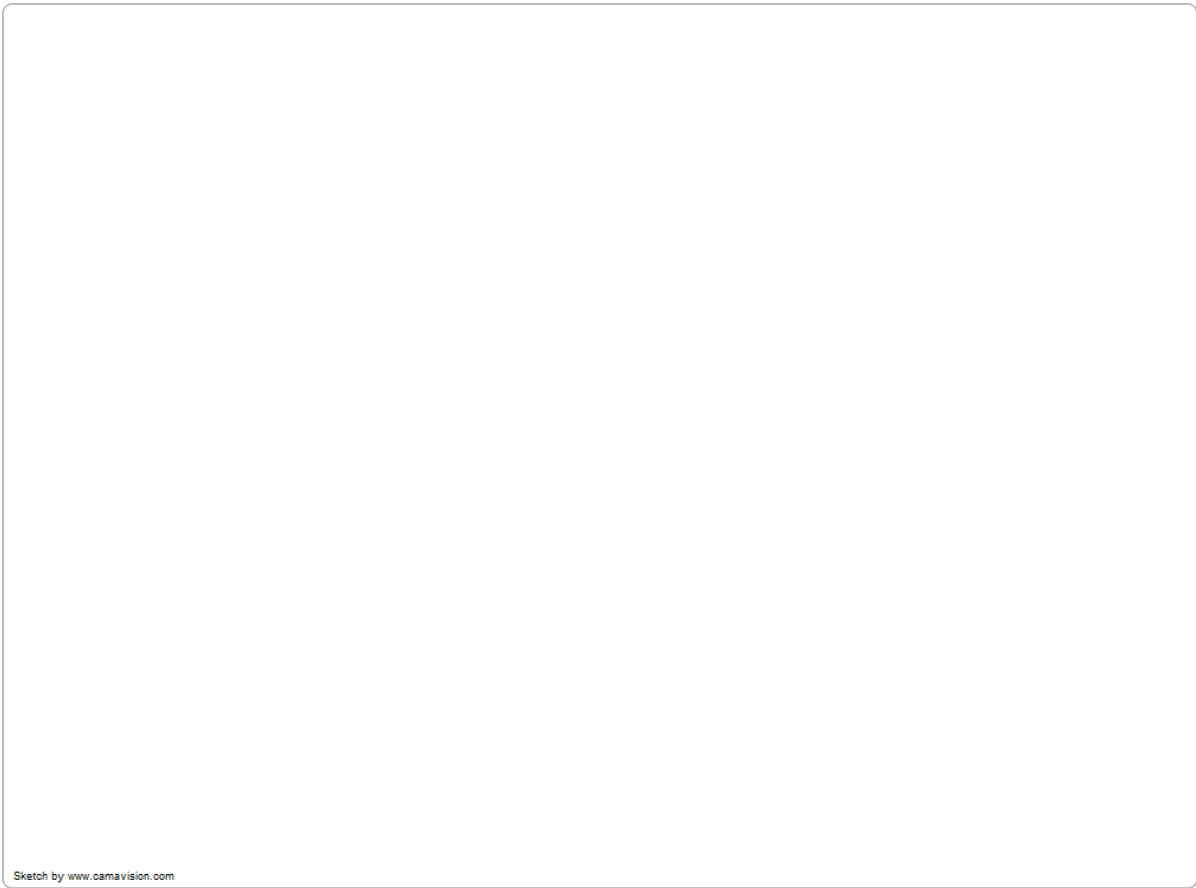
Photos

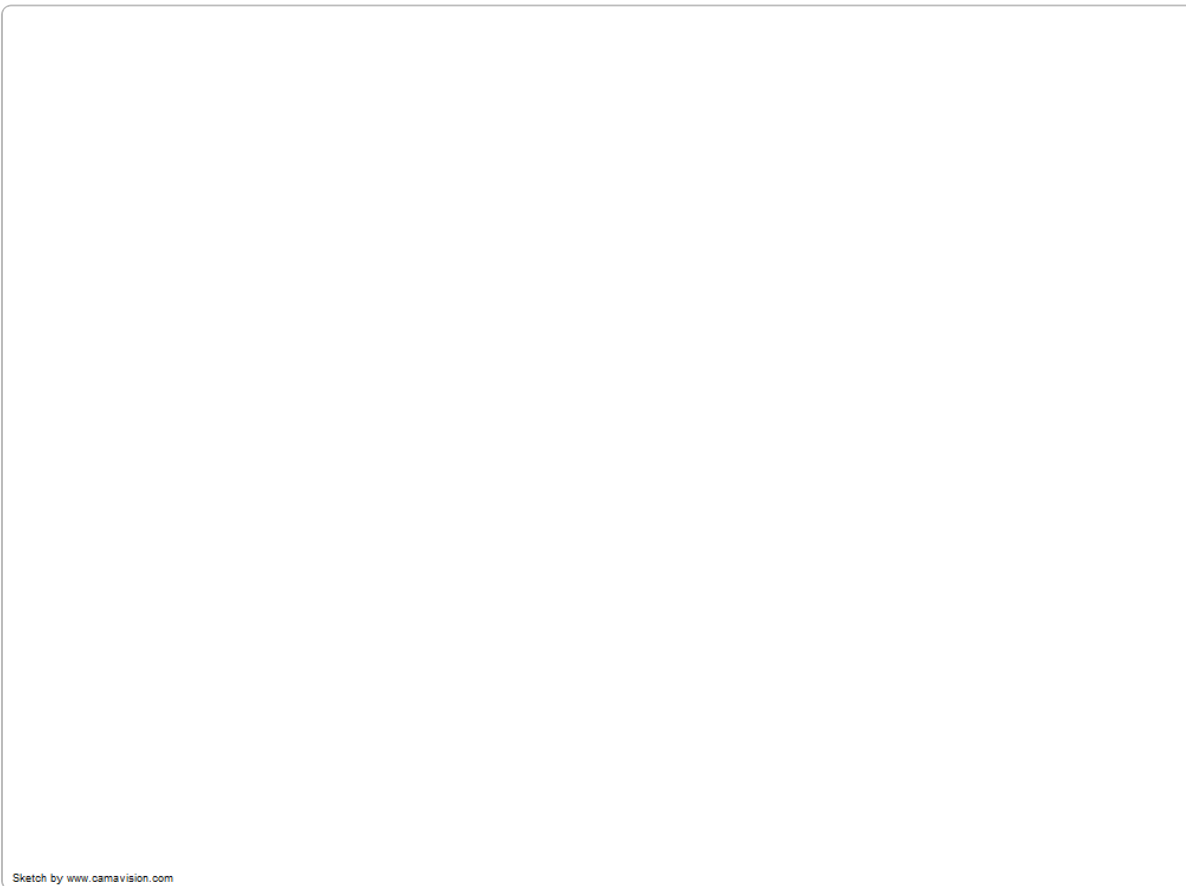


View Map

[View Map](#)

Sketches





No data available for the following modules: Residential Dwellings, Commercial Buildings, Agricultural Buildings, Yard Extras, County Treasurer Notes, Tax Sale Certificates, Show Deed/Contract.

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Last Data Upload: 11/3/2015 6:16:45 AM



Developed by
The Schneider Corporation



Beacon™ Dubuque County, IA

Summary

Parcel ID 1024284006
Alternate ID 4-4-2-6
Property Address E 15TH ST
 DUBUQUE IA 52001
Sec/Twp/Rng N/A
Brief N 35'- LOT 255 EAST DUBUQUE NO. 2
Tax Description
 (Note: Not to be used on legal documents)
Deed Book/Page 2014-9229 (8/22/2014)
Contract Book/Page
Gross Acres 0.00
Net Acres 0.00
Class I - Industrial
 (Note: This is for tax purposes only. Not to be used for zoning.)
District DUBA - DUBUQUE CITY/DBQ COMM SCH
School District DUBUQUE COMM. SCHOOL DIST



Owners

Deed Holder
 Blum Properties Inc
 PO Box 901
 Dubuque IA 52004-0901
Contract Holder
Mailing Address
 Blum Properties Inc
 PO Box 901
 Dubuque IA 52004-0901

Land

Lot Area 0.08 Acres; 3,485 SF

Sales

Date	Seller	Buyer	Recording	NUTC	Type	Multi Parcel	Amount
8/6/2014	SB DEVELOPMENT LLC	THE CITY OF DUBUQUE	14-9229	Sale to/by Government/Exempt Organization	Deed	Y	\$25,000.00

+ There are other parcels involved in one or more of the above sales:

Includes sales on or after 1/1/2003

Valuation

	2015	2014	2013
Classification	Industrial	Industrial	Industrial
+ Assessed Land Value	\$10,000	\$10,000	\$9,400

+ Assessed Building Value	\$0	\$0	\$0
+ Assessed Dwelling Value	\$0	\$0	\$0
= Gross Assessed Value	\$10,000	\$10,000	\$9,400
- Exempt Value	\$0	\$0	\$0
= Net Assessed Value	\$10,000	\$10,000	\$9,400

Taxation

	2014	2013
+ Taxable Land Value	\$9,000	\$8,930
+ Taxable Building Value	\$0	\$0
+ Taxable Dwelling Value	\$0	\$0
= Gross Taxable Value	\$9,000	\$8,930
- Military Credit	\$0	\$0
= Net Taxable Value	\$9,000	\$8,930
x Levy Rate (per \$1000 of value)	33.01933	33.02504
= Gross Taxes Due	\$297.17	\$294.91
- Ag Land Credit	\$0.00	\$0.00
- Family Farm Credit	\$0.00	\$0.00
- Homestead Credit	\$0.00	\$0.00
- Disabled and Senior Citizens Credit	\$0.00	\$0.00
- Business Property Credit	(\$113.15)	(\$126.04)
= Net Taxes Due	\$184.00	\$168.00

Pay Property Taxes

[Click here to enter the County Treasurer's web site.](#)

Tax History

Year	Due Date	Amount	Paid	Date Paid	Receipt
2014	March 2016	\$92	No		294684
	September 2015	\$92	Yes	9/29/2015	
2013	March 2015	\$84	Yes	3/30/2015	219044
	September 2014	\$84	Yes	9/24/2014	

Photos



View Map

[View Map](#)

No data available for the following modules: Residential Dwellings, Commercial Buildings, Agricultural Buildings, Yard Extras, County Treasurer Notes, Tax Sale Certificates, Show Deed/Contract, Sketches.

The information in this web site represents current data from a working file which is updated regularly. Information is believed reliable, but its accuracy cannot be guaranteed. No warranty, expressed or implied, is provided for the data herein or its use.

Last Data Upload: 11/3/2015 6:16:45 AM

 Developed by
The Schneider Corporation



Dubuque County, IA

Summary

Parcel ID 1024283901
Alternate ID 4-4-1-1
Property Address 501 E 15TH ST
 DUBUQUE IA 52001
Sec/Twp/Rng N/A
Brief W 65'-221 EAST DUBUQUE ADD "BLDG ON
Tax Description LEASED LAND"
 (Note: Not to be used on legal documents)
Deed Book/Page
Contract
Book/Page
Gross Acres 0.00
Net Acres 0.00
Class I - Industrial
 (Note: This is for tax purposes only. Not to be used
 for zoning.)
District DUBA - DUBUQUE CITY/DBQ COMM SCH
School District DUBUQUE COMM. SCHOOL DIST



Owners

Deed Holder
 Blum Company
 411 East 15th Street
 Dubuque IA 52001
Contract Holder
Mailing Address
 Blum Company
 411 East 15th Street
 Dubuque IA 52001

Commercial Buildings

Building 1: Warehouse, Steel Siding - Frame, 1 Story, Built - 1920, 1080 SF, Bsmt - 0 SF,
 HVAC - No HVAC, Roof - Metal/ Frm/ Insul (< 50' Wide), Condition - Poor
Adjustments: Liner - compo (SFSA), 1080 SF
 Liner - compo (SFSA), 3036 SF
 Plumbing - no whse(LS), 1 SF
 Floor - no concrete (6" R'Conc), 128 SF
Building Extras: #1- Door, O.H. Door - Manual, 12 Ft Wide, 14 Ft High, 1920, Qty1

Building 2: Warehouse, Steel Siding - Frame, 1 Story, Built - 1920, 1421 SF, Bsmt - 0 SF,
 HVAC - No HVAC, Roof - Metal/ Frm/ Insul (< 50' Wide), Condition - Poor
Adjustments: Liner - wood (SFSA), 1421 SF
 Liner - wood (SFSA), 3432 SF
 Plumbing - no whse(LS), 1 SF
Building Extras: #1- Door, O.H. Door - Manual, 9 Ft Wide, 7 Ft High, 1920, Qty1
 #2- Canopy, 882 SF, Frame, High Pricing, 1992, Qty1
 #3- Canopy, 864 SF, Frame, Average Pricing, 1920, Qty1
 #4- Door, O.H. Door - Manual, 9 Ft Wide, 9 Ft High, 1920, Qty1

Yard Extras

#1 - (1) Paving - Concrete 2,150 SF, Concrete Parking, Average Pricing, Built 1950

#2 - (1) Fencing - Metal Panel on Wood Posts 8 Ft High, 1 LF, Average Fence Pricing, 26 LF gate, Built 1992

#3 - (1) Fencing - Chain No Barbs, 8 Ft-Hgh, 1 LF, 17 LF-Gates, Built 1992

Valuation

	2015	2014	2013	2012
Classification	Industrial	Industrial	Industrial	Industrial
+ Assessed Land Value	\$0	\$0	\$0	\$0
+ Assessed Building Value	\$8,000	\$8,000	\$800	\$800
+ Assessed Dwelling Value	\$0	\$0	\$0	\$0
= Gross Assessed Value	\$8,000	\$8,000	\$800	\$800
- Exempt Value	\$0	\$0	\$0	\$0
= Net Assessed Value	\$8,000	\$8,000	\$800	\$800

Taxation

	2013	2012
+ Taxable Land Value	\$0	\$0
+ Taxable Building Value	\$760	\$800
+ Taxable Dwelling Value	\$0	\$0
= Gross Taxable Value	\$760	\$800
- Military Credit	\$0	\$0
= Net Taxable Value	\$760	\$800
x Levy Rate (per \$1000 of value)	33.02504	33.71720
= Gross Taxes Due	\$25.10	\$26.97
- Ag Land Credit	\$0.00	\$0.00
- Family Farm Credit	\$0.00	\$0.00
- Homestead Credit	\$0.00	\$0.00
- Disabled and Senior Citizens Credit	\$0.00	\$0.00
- Business Property Credit	(\$6.95)	\$0.00
= Net Taxes Due	\$18.00	\$26.00

Pay Property Taxes

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Tax History

Year	Due Date	Amount	Paid	Date Paid	Receipt
2013	March 2015	\$9	Yes	3/30/2015	219073
	September 2014	\$9	Yes	9/24/2014	
2012	March 2014	\$13	Yes	3/31/2014	635119
	September 2013	\$13	Yes	9/26/2013	

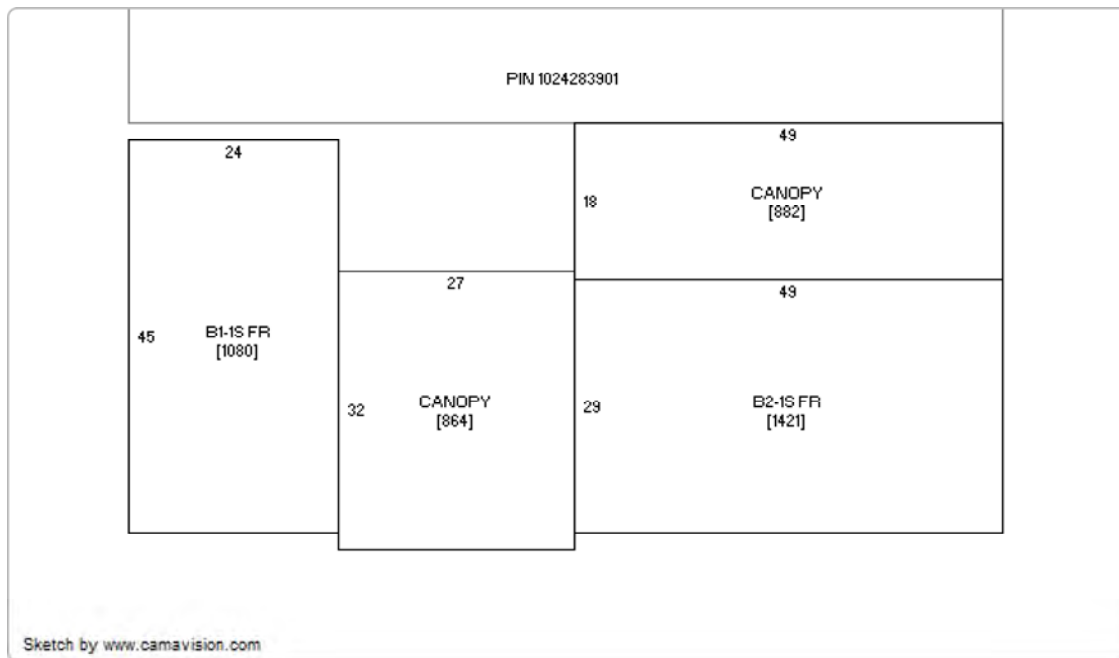
1. 1



View Map

[View Map](#)

Sketches



No data available for the following modules: Land, Residential Dwellings, Agricultural Buildings, Sales, County Treasurer Notes, Tax Sale Certificates, Show Deed/Contract.

The information in this web site represents current data from a working file which is updated regularly. Information is believed reliable, but its accuracy cannot be guaranteed. No warranty, expressed or implied, is provided for the data herein or its use.

Last Data Upload: 6/16/2015 6:09:34 AM

 Developed by
Schneider The Schneider Corporation

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300 Main Street
Dubuque, Iowa 52001-6944
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November 30, 2015

Deron Muehring, Civil Engineer
City of Dubuque Engineering Department
City Hall – 50 West 13th Street
Dubuque, IA 52001

RE: Blum Properties

Dear Deron:

I have reviewed the Abstracts of Title for the properties legally described as:

The north 35 feet of lot 255 in East Dubuque No. 2, in the City of Dubuque, Iowa, according to the recorded Plat thereof

and

Lot 256 and the southerly 15 feet of lot 255, in East Dubuque No. 2, an Addition to the City of Dubuque, Iowa, according to the recorded Plat of said Addition

(the Property) from the date of original entry to November 15, 2015 at 8:00 a.m., the last continuation of the abstract having been certified to by Abeln Abstract & Title Company on that date and I find that good and merchantable title is vested in:

**BLUM PROPERTIES, INC.,
an Iowa Corporation**

SUBJECT TO:

1. **Mortgage.** No mortgages appear of record.
2. **Real Estate Taxes.** Real estate taxes for first half fiscal year 2014-2015, and prior years are paid, second half not paid.
3. **Plat.** A copy of the plat of the Property is attached to this Opinion.

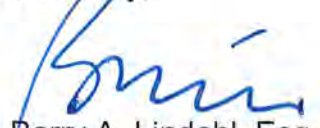
4. Matters Not Covered. Please be advised that this Opinion covers only those matters which appear in the abstract and only for the periods certified to by the abstract company and does not cover:

- (a) Unrecorded easement or liens;
- (b) Rights of parties in possession now shown by the abstract to be in possession;
- (c) Party walls, boundary, and/or surveys;
- (d) Instruments recorded under the Iowa Commercial Code;
- (e) Matters filed in the office of the United States District Court, Northern District of Iowa, Eastern Division subsequent to June 30, 1973.

The abstract does not disclose the existence of hazardous substances, pollutants, contaminants, hazardous wastes, water wells, and other environmentally regulated activities. You are cautioned that federal, state, and local legislation may, in the event that there are environmental and/or public health violations, permit injunctive relief and require removal and remedial actions or other "clean-up". The cost of such "clean-up" may become a lien against the real estate and you may have personal liability even though you may not have disposed of any hazardous substances, pollutants, contaminants, or hazardous wastes on the real estate or used underground storage tanks or wells.

I am returning the Abstract of Title along with this Title Opinion. If you have any questions, please call me.

Sincerely,



Barry A. Lindahl, Esq.
City Attorney

BAL:tls
Attachment
cc: Steve Brown, Project Manager

F:\USERS\tsteckle\Lindahl\Blum Properties\Muehring_TitleOpinion_113015.doc

Book of Plate #2 page 103, Flat of "East Dubuque No. 2"
 Dubuque, Iowa, filed for record Dec. - 1858;
 Transferred from Deed Record "T" page 639,
 Feb. 1855 by Wm. H. Evans, Sur & C.E.!



Acknowledged -- day of -- 1858 by Edward Lanwerthy and Lincoln Clark.

Plat approved and ordered recorded Dec. 18, 1858 by S. Hempstead,
 County Judge (Seal of County Court, Dubuque County, Iowa).

Well Search


[Print](#) | [Help](#)

Well Search Report

Included in search	No. of wells	Database
X	2	IGS well database General well database maintained by IGS, location accuracy varies 3,730 to 25 ft., last updated 8/2005.
X	2	Public wells Municipal and nonmunicipal public well databases maintained by IGS, location varies 3,730 to 25 ft., under development.
X	3	SDWIS public wells Public well database developed from the Safe Drinking Water Information System database maintained by IDNR, estimated locational accuracy varies from 15m. to 3300m. Created from 5/2005 data.
X	0	Private well tracking system IDNR database management system for Grants-to-counties-covered wells. Locational accuracy unknown, assumed to be +/- 17 m., Last update 7/2005.
X	0	Wells registered for testing Wells tested under Grant-to-Counties program. Locational accuracy varies 1150 to 150 m.; Last update 9/2001, no future updates planned.
X	0	Permitted private wells Wells permitted under Grant-to-Counties program. Locational accuracy varies 1150 to 150 m.; Last update 9/2001, no future updates planned.
X	5	Registered abandoned wells Wells abandoned under Grant-to-Counties program. Locational accuracy varies 1150 to 150 m.; Last update 9/2001, no future updates planned.
X	0	Water use facilities Wells used by facilities permitted to withdraw >25,000 gallons per day, locational accuracy is +/-20m to 1150 m. Created from 7/2005 data.
X	0	Municipal wells and intakes Locational accuracy 220 m., last updated 8/96.
X	0	Ag drainage wells Locational accuracy 100 m., last updated 4/98.

Well Search Detail

Subject: XY UTM Coordinates: 691990/4708929
Search Radius (ft): 1000

IGS Well Database

Map ID	Well No.	Location	Accuracy	Dist. From Point	Well Depth	Construction/ Permit Date	Owner/Permittees	Other Information
319170	1425	T89NR2E24	Meas. +/- 230 ft	220 (m)	1478	9/25/1941	"Fdl Foods, Inc."	Bedrock depth: 175; Well type: "Commercial,Public Access"
319292	6042	T89NR3E19	Meas. +/- 230 ft	(m)	1952	4/2/1953	"Fdl Foods, Inc."	Well type: "Commercial,Public Access"

Public Wells

Map ID	Well No.	Location	Accuracy	Dist. From Point	Well Depth	Construction/ Permit Date	Owner/Permittees	Other Information
319145	1425	T. 89N., R. 2E., Sec. 24, NE SE NE	Meas. +/- 230'	(m)	1478	09/25/1941	Fdl Foods, Inc.	Local name: Fdl Foods, Inc. #1; Status:
319291	6042	T. 89N., R. 3E., Sec. 19, NW SE SE NW	Meas. +/- 230'	258 (m)	1937	04/02/1953	Fdl Foods, Inc.	Local name: Fdl Foods, Inc. #3; Status:

SDWIS public wells

Map ID	Well No.	Location	Accuracy	Dist. From Point	Well Depth	Construction/ Permit Date	Owner/Permittees	Other Information
319276	2577679		35	244 (m)	0		Dubuque Water Works	PWSID: 3126052; Permit status: Active
319271	2413353		70	259 (m)	1965	01-01-1953	Farmland Foods	PWSID: 3126101; Permit status: Inactive
319182	2409783		70	241 (m)	1355	01-01-1941	Farmland Foods	PWSID: 3126101; Permit status: Inactive

Private Well Tracking System

Map ID	Well No.	Location	Accuracy	Dist. From Point	Well Depth	Construction/ Permit Date	Owner/Permittees	Other Information
No records found from this data source								

Wells Registered For Testing

Map ID	Well No.	Location	Accuracy	Dist. From Point	Well Depth	Construction/ Permit Date	Owner/Permittees	Other Information
No records found from this data source								

Permitted Private Wells

Map ID	Well No.	Location	Accuracy	Dist. From Point	Well Depth	Construction/ Permit Date	Owner/Permittees	Other Information
No records found from this data source								

Abandoned Wells (plugged)								
Map ID	Well No.	Location	Accuracy	Dist. From Point	Well Depth	Construction/ Permit Date	Owner/Permittees	Other Information
319186	30808	T. 89 N., R. 2 E., Sec. 24, SE, NE, NE	Calc. +/- 140m.	(m)	20	n.a.	Iowa Dot	Well plugged: 10/10/1997; Well type: < 18" dia.
319175	30810	T. 89 N., R. 2 E., Sec. 24, SE, NE, NE	Calc. +/- 140m.	214 (m)	18	n.a.	Iowa Dot	Well plugged: 10/10/1997; Well type: < 18" dia.
319176	30811	T. 89 N., R. 2 E., Sec. 24, SE, NE, NE	Calc. +/- 140m.	201 (m)	18	n.a.	Iowa Dot	Well plugged: 10/10/1997; Well type: < 18" dia.
319177	30809	T. 89 N., R. 2 E., Sec. 24, SE, NE, NE	Calc. +/- 140m.	201 (m)	18	n.a.	Iowa Dot	Well plugged: 10/10/1997; Well type: < 18" dia.
319178	30812	T. 89 N., R. 2 E., Sec. 24, SE, NE, NE	Calc. +/- 140m.	204 (m)	18	n.a.	Iowa Dot	Well plugged: 10/10/1997; Well type: < 18" dia.

Water Use Facilities								
Map ID	Well No.	Location	Accuracy	Dist. From Point	Well Depth	Construction/ Permit Date	Owner/Permittees	Other Information
No records found from this data source								

Municipal Wells And Intakes								
Map ID	Well No.	Location	Accuracy	Dist. From Point	Well Depth	Construction/ Permit Date	Owner/Permittees	Other Information
No records found from this data source								

Ag Drainage Wells								
Map ID	Well No.	Location	Accuracy	Dist. From Point	Well Depth	Construction/ Permit Date	Owner/Permittees	Other Information
No records found from this data source								

Subject: XY UTM Coordinates: 691990/4708929
Search Radius (ft): 1000



- UST
- ★ LUST
- ❄ Wells

Please refer to the Accuracy column in Well Search Detail.

Since multiple points can be at the same spot (as those located to the center of a quarter section), points were randomly dispersed within 10 meters around that spot so all points can be seen.



United States
Department of
Agriculture

NRCS

Natural
Resources
Conservation
Service

A product of the National
Cooperative Soil Survey,
a joint effort of the United
States Department of
Agriculture and other
Federal agencies, State
agencies including the
Agricultural Experiment
Stations, and local
participants

Custom Soil Resource Report for **Dubuque County, Iowa**



November 2, 2015

Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (<http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/>) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (<http://offices.sc.egov.usda.gov/locator/app?agency=nrcs>) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

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How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil scientists classified and named the soils in the survey area, they compared the

individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.

Custom Soil Resource Report Soil Map



Custom Soil Resource Report

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features

 Blowout

 Borrow Pit

 Clay Spot

 Closed Depression

 Gravel Pit

 Gravelly Spot

 Landfill

 Lava Flow

 Marsh or swamp

 Mine or Quarry

 Miscellaneous Water

 Perennial Water

 Rock Outcrop

 Saline Spot

 Sandy Spot

 Severely Eroded Spot

 Sinkhole

 Slide or Slip

 Sodic Spot

 Spoil Area

 Stony Spot

 Very Stony Spot

 Wet Spot

 Other

 Special Line Features

Water Features

 Streams and Canals

Transportation

 Rails

 Interstate Highways

 US Routes

 Major Roads

 Local Roads

Background

 Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:15,800.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Dubuque County, Iowa
Survey Area Data: Version 17, Sep 3, 2015

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: May 2, 2011—Aug 21, 2011

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Dubuque County, Iowa (IA061)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
4158B	Urban land-Dorchester complex, 2 to 5 percent slopes	0.2	80.4%
5070	Psammments-urban land complex, 0 to 2 percent slopes	0.1	19.6%
Totals for Area of Interest		0.3	100.0%

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If

Custom Soil Resource Report

intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Dubuque County, Iowa

4158B—Urban land-Dorchester complex, 2 to 5 percent slopes

Map Unit Setting

National map unit symbol: flw9
Elevation: 650 to 1,500 feet
Mean annual precipitation: 30 to 38 inches
Mean annual air temperature: 43 to 50 degrees F
Frost-free period: 145 to 200 days
Farmland classification: Not prime farmland

Map Unit Composition

Urban land: 60 percent
Dorchester, rarely flooded, and similar soils: 35 percent
Minor components: 5 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Dorchester, Rarely Flooded

Setting

Landform: Flood plains
Landform position (two-dimensional): Toeslope
Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear
Parent material: Silty alluvium

Typical profile

H1 - 0 to 28 inches: silt loam
H2 - 28 to 60 inches: silt loam

Properties and qualities

Slope: 2 to 5 percent
Depth to restrictive feature: More than 80 inches
Natural drainage class: Moderately well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): Moderately low to moderately high (0.14 to 1.42 in/hr)
Depth to water table: About 48 to 72 inches
Frequency of flooding: Rare
Frequency of ponding: None
Calcium carbonate, maximum in profile: 30 percent
Available water storage in profile: Very high (about 13.2 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 1
Hydrologic Soil Group: B

Minor Components

Udifluvents, frequently flooded

Percent of map unit: 5 percent
Landform: Flood plains
Landform position (two-dimensional): Toeslope

Custom Soil Resource Report

Landform position (three-dimensional): Talf
Down-slope shape: Linear
Across-slope shape: Linear

5070—Psammments-urban land complex, 0 to 2 percent slopes

Map Unit Setting

National map unit symbol: flx8
Elevation: 700 to 2,000 feet
Mean annual precipitation: 26 to 38 inches
Mean annual air temperature: 46 to 54 degrees F
Frost-free period: 140 to 190 days
Farmland classification: Not prime farmland

Map Unit Composition

Psammments and similar soils: 60 percent
Urban land: 40 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Psammments

Setting

Landform: Hillslopes
Parent material: Sandy deposits

Properties and qualities

Slope: 0 to 2 percent
Depth to restrictive feature: More than 80 inches
Natural drainage class: Excessively drained
Runoff class: Very low
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None

References

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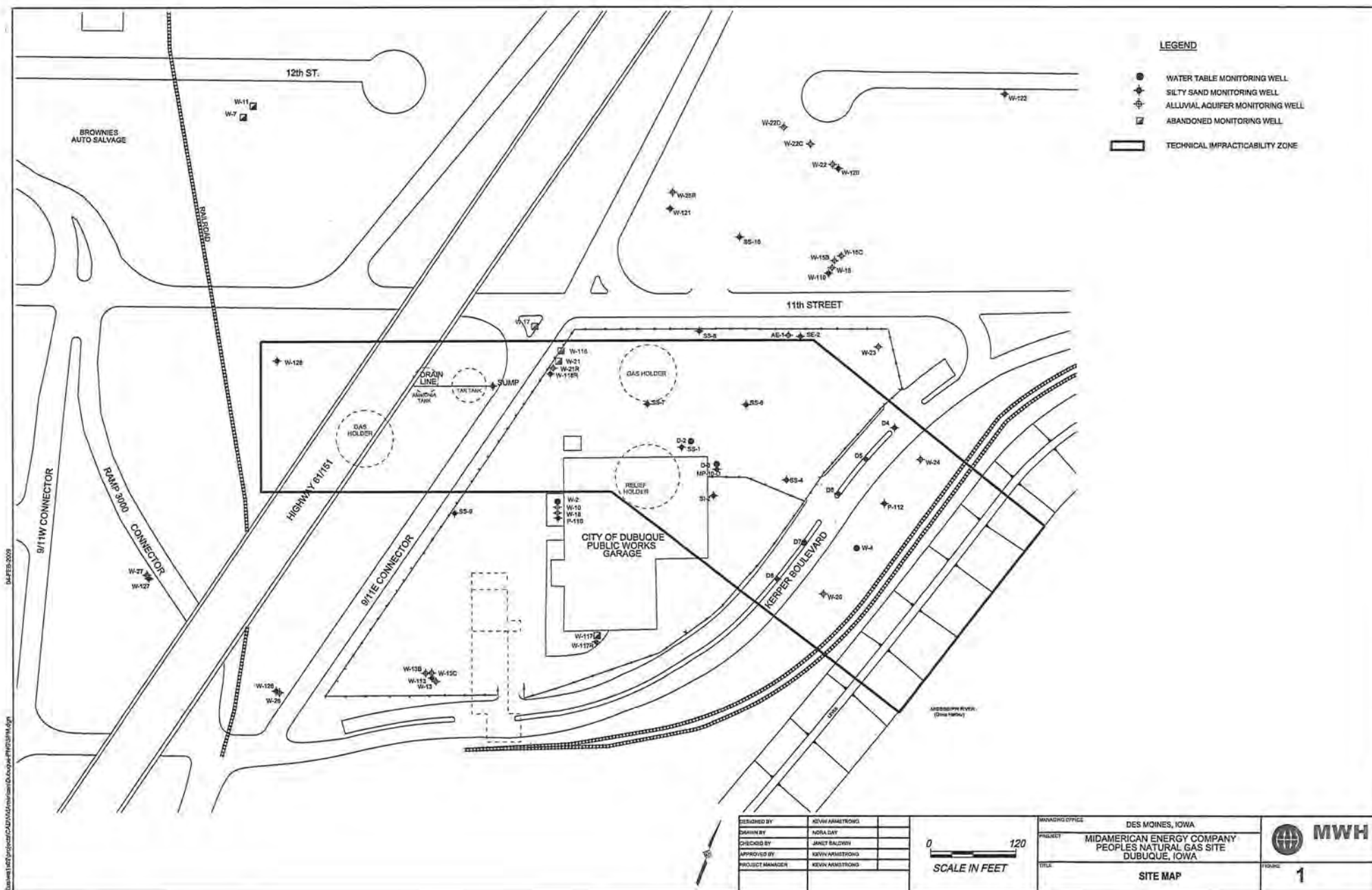
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Official Zoning Map

April 2015

Passed, approved and adopted this 6th day of April, 2015

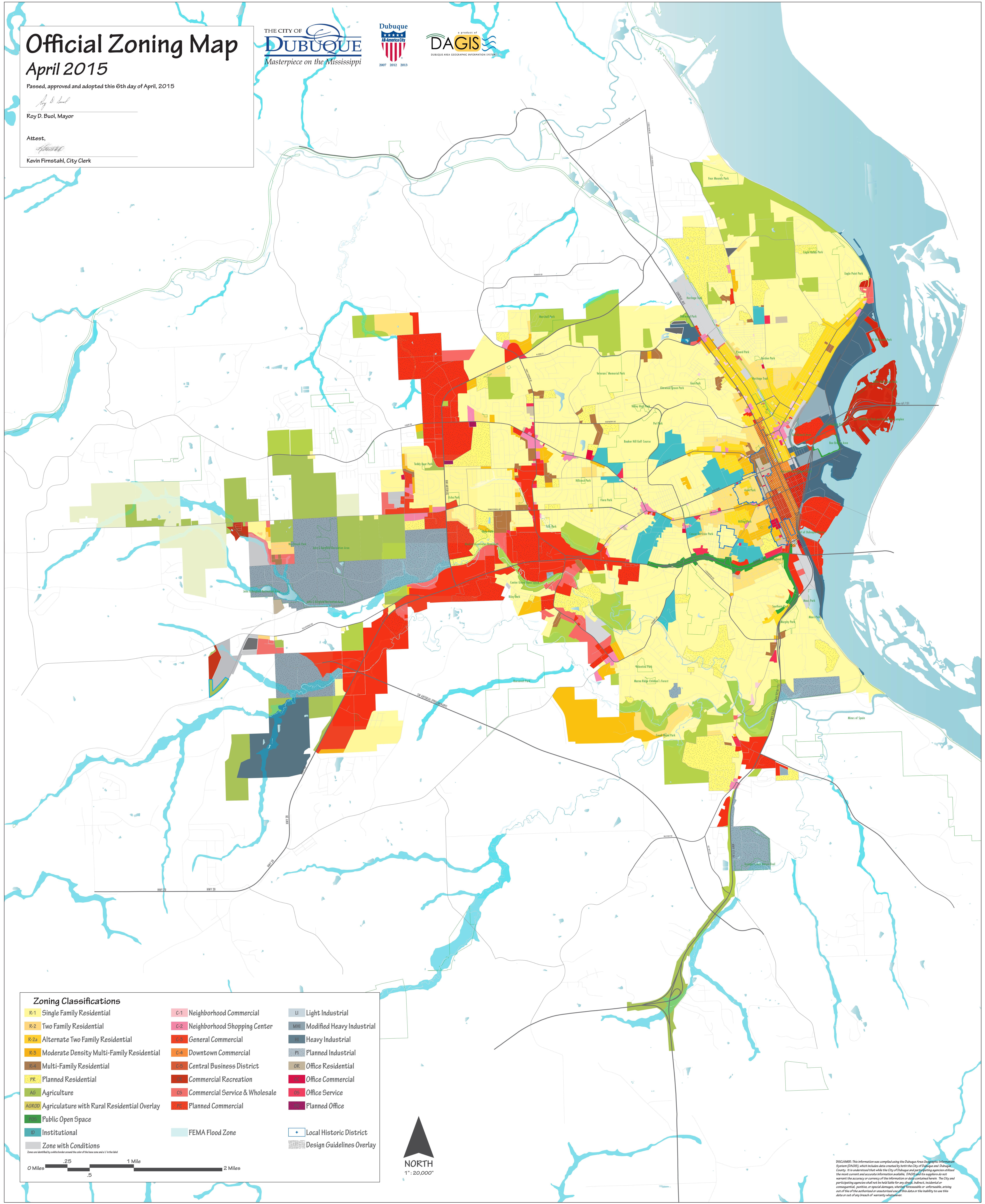
Roy D. Buol
Roy D. Buol, Mayor

Attest,
Kevin Finnstahl
Kevin Finnstahl, City Clerk

THE CITY OF
DUBUQUE
Masterpiece on the Mississippi

Dubuque
All-America City
2007 2012 2013

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a product of
DUBUQUE AREA GEOGRAPHIC INFORMATION SYSTEM



Zoning Classifications					
R-1	Single Family Residential	C-1	Neighborhood Commercial	LI	Light Industrial
R-2	Two Family Residential	C-2	Neighborhood Shopping Center	MHI	Modified Heavy Industrial
R-2a	Alternate Two Family Residential	C-3	General Commercial	HI	Heavy Industrial
R-3	Moderate Density Multi-Family Residential	C-4	Downtown Commercial	PI	Planned Industrial
R-4	Multi-Family Residential	C-5	Central Business District	OR	Office Residential
PR	Planned Residential	C-6	Commercial Recreation	OC	Office Commercial
A6	Agriculture	C-7	Commercial Service & Wholesale	OS	Office Service
AGROD	Agriculture with Rural Residential Overlay	C-8	Planned Commercial	PO	Planned Office
POS	Public Open Space				
ID	Institutional				
ZC	Zone with Conditions				
Zones are identified by a color overlay around the color of the base map and a 'Z' in the label					
FEMA Flood Zone					
Local Historic District					
Design Guidelines Overlay					

0 Miles .25 .5 1 Mile 2 Miles

NORTH
1" = 20,000"

DISCLAIMER: This information was compiled using the Dubuque Area Geographic Information System (DAGIS), which includes data created by both the City of Dubuque and Dubuque County. It is understood that while the City of Dubuque and participating agencies utilized the most current and accurate information available, DAGIS and its suppliers do not warrant the accuracy or currency of the information or data contained herein. The City and participating agencies shall not be held liable for any direct, indirect, incidental or consequential, punitive or special damages, whether foreseeable or unforeseeable, arising out of the use of the purchased or unstated use of this data or the inability to use this data or out of any breach of warranty whatsoever.