

PHASE I ENVIRONMENTAL SITE ASSESSMENT

PROPOSED MOLINE LIVE-WORK LOFTS
1809-1829 RIVER DRIVE
MOLINE, ROCK ISLAND COUNTY, ILLINOIS

Project Number: 07067060
Report Date: June 25, 2008

Prepared for:

CITY OF MOLINE
Moline, Illinois

Prepared by:

Terracon
Bettendorf, Iowa

June 25, 2008

Terracon

Consulting Engineers & Scientists

Mr. Pat Burke
City Of Moline
619 16th Street
Moline, Illinois 61265

Terracon Consultants, Inc.
870 40th Avenue
Bettendorf, Iowa 52722
Phone 563.355.0702
Fax 563.355.4789
www.terracon.com

Telephone: 309-797-0705
Facsimile: 309-797-0479

Re: Phase I Environmental Site Assessment
Proposed Moline Live-Work Lofts
1809-1829 River Drive
Moline, Rock Island County, Illinois 61265
Project No. 07067060

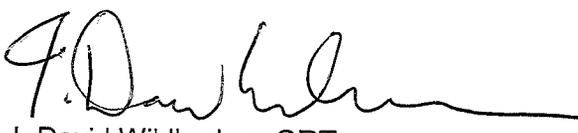
Dear Mr. Burke:

Terracon Consultants, Inc. (Terracon) is pleased to submit the enclosed Phase I Environmental Site Assessment (ESA) report for the above-referenced site. This assessment was performed in accordance with our Professional Services Agreement dated November 20, 2006.

We appreciate the opportunity to perform these services for you. Please contact us if you have questions regarding this information or if we can provide any other services.

Sincerely,

Terracon Consultants, Inc.


J. David Wildharber, GRT
Geologist


John F. Brimeyer, PE
Senior Associate/Environmental Manager

Attachments

N:\Projects\2006\07067060\reports\Phase I ESAs\1809-1829 River Drive\ESA.doc
JDW/JFB/dw1

TABLE OF CONTENTS

EXECUTIVE SUMMARY	i
1.0 INTRODUCTION.....	1
1.1 Site Description	1
1.2 Scope of Services.....	1
1.3 Standard of Care	1
1.4 Additional Scope Limitations, ASTM Deviations and Significant Data Gaps ...	2
1.5 Reliance.....	3
1.6 Client Provided Information	3
2.0 PHYSICAL SETTING.....	4
3.0 HISTORICAL USE INFORMATION.....	5
3.1 Historical Topographic Maps	5
3.2 Historical Aerial Photographs	7
3.3 Historical City Directories	7
3.4 Historical Fire Insurance Maps	10
3.5 Property Tax File Information	13
3.6 Title Search	13
3.7 Environmental Liens	13
3.8 Zoning/Land Use Records.....	13
3.9 Historical Interviews.....	14
3.10 Prior Report Review	14
3.11 Historical Use Information Summary	14
4.0 RECORDS REVIEW	14
4.1 Federal and State/Tribal Databases.....	15
4.2 Local Agency Inquiries	20
4.3 Records Review Summary	20
5.0 SITE RECONNAISSANCE	21
5.1 General Site Information.....	21
5.2 General Description of Site, Occupants, and Operations.....	22
5.3 Site Observations	22
5.4 Interviews Conducted During Visual Reconnaissance	23
5.5 Site Reconnaissance Summary	23
6.0 ADJOINING PROPERTY RECONNAISSANCE	23
7.0 ADDITIONAL SERVICES	24
8.0 FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS	24
8.1 Findings and Conclusions	24
8.2 Recommendations.....	25
9.0 DECLARATION	25

TABLE OF CONTENTS (cont.)

APPENDICES

APPENDIX A	Figure 1 - Topographic Vicinity Map, Figure 2 - Site Diagram
APPENDIX B	Description of Terms and Acronyms
APPENDIX C	Historical Documentation
APPENDIX D	Environmental Database Information
APPENDIX E	Site Photographs
APPENDIX F	Credentials

COMMON ACRONYMS ¹

ACM	Asbestos containing material
AST	Aboveground storage tank
ASTM	American Society for Testing and Materials
AUL	Activity and use limitation
BGS.....	Below ground surface
BTEX.....	Benzene, toluene, ethylbenzene, and xylenes
CERCLA.....	Comprehensive Environmental Response, Compensation, and Liability Act
CFR.....	Code of Federal Regulations
DOT.....	United States Department of Transportation
EPA	United States Environmental Protection Agency
HREC	Historical recognized environmental condition
LUST	Leaking underground storage tank
MCL.....	Maximum contaminant level
MSDS.....	Material safety data sheet
NGVD.....	National Geodetic Vertical Datum
NOV	Notice of violation
NPL	National Priority List
NRCS.....	USDA Natural Resource Conservation Service
OSFM.....	Office of the Illinois State Fire Marshal
OSHA.....	Occupational Safety and Health Administration
PCB.....	Poly-chlorinated biphenyl
RCRA.....	Resource Conservation and Recovery Act
REC.....	Recognized environmental condition
SPCC	Spill Prevention, Control and Countermeasure
SWPPP	Stormwater pollution prevention plan
TEPH.....	Total extractable petroleum hydrocarbons
TPH.....	Total petroleum hydrocarbons
TVPH.....	Total volatile petroleum hydrocarbons
TRI	Toxic release inventory
TSCA.....	Toxic Substances Control Act
USGS.....	United States Geological Survey
UST	Underground storage tank
VCP.....	Voluntary cleanup program
VOC	Volatile organic compound

Units of measure

sq ft or ft ²	square feet
mg/kg	milligrams per kilogram
mg/l	milligrams per liter
ug/l	micrograms per liter
ppb	parts per billion
ppm.....	parts per million

¹ An additional list of acronyms and definitions is included in Appendix B.

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
PROPOSED MOLINE LIVE-WORK LOFTS
1809-1829 RIVER DRIVE
MOLINE, ROCK ISLAND COUNTY, ILLINOIS**

**Project No. 07067060
Report Date: June 25, 2008**

EXECUTIVE SUMMARY

This Phase I ESA was performed in accordance with our Professional Services Agreement dated November 20, 2006, and was conducted consistent with the procedures included in ASTM E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The ESA was conducted under the supervision or responsible charge of John F. Brimeyer, PE, environmental professional. J. David Wildharber performed the site reconnaissance on May 20, 2008.

A cursory summary of findings is provided below. It should be recognized that details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

- The site is located at 1809-1829 River Drive in Moline, Rock Island County, Illinois. The site is comprised of two parcels totaling approximately 0.76 acres and is currently vacant land.
- The visual reconnaissance did not identify RECs to the site.
- Based on review of the historical information, the site was used residentially from 1886 to 1957. A parking lot, a flat, one outbuilding, and one dwelling were depicted on the 1967 Sanborn map. One outbuilding and a parking lot were depicted on the 1970 Sanborn map. The site appears to have been owned by several manufacturing facilities, but according to historical interview information was not used for manufacturing purposes.

The review of historical information revealed that several industrial facilities have historically operated in close proximity to the site. Facilities included several foundries, a printing company, a painting facility, an auto repair facility, a machine and tooling company, a welding company, a bearing company, a filling station, a laundry and dry cleaner, a plow company, and the City of Moline Street Department. The historic facilities constitute RECs to the site.

- Adjoining properties consisted of vacant land and a parking lot to the adjoining north, vacant land and an Interstate 74 bridge to the adjoining east, and Kone to the south and west. The adjoining property reconnaissance did not identify RECs to the site.

EXECUTIVE SUMMARY (cont.)



- The regulatory review identified one USEPA CERCLIS-NFRAP facility, two USEPA RCRA-SQG facilities, nine IEPA LUST facilities, one OSFM UST facility, four IEPA SRP facilities, and three Brownfields facilities within the specified search radii.

The IEPA LUST database identified one open LUST incident at Frank Foundries approximately 500 feet east and topographically cross-gradient relative to the site. Based on proximity to the site, the LUST incident constitutes a REC to the site.

Recommendations

Based on the scope of services, limitations, and findings of this assessment, Terracon recommends additional investigation to determine if the site soil and/or groundwater have been impacted by a former north adjoining gasoline tank/pump house and several historical industrial/commercial facilities in close proximity to the site.

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
PROPOSED MOLINE LIVE-WORK LOFTS
1809-1829 RIVER DRIVE
MOLINE, ROCK ISLAND COUNTY, ILLINOIS**

**Project No. 07067060
Report Date: June 25, 2008**

1.0 INTRODUCTION

1.1 Site Description

Site Description

Site Name	Proposed Moline Live-Work Lofts
Site Location/Address	1809-1829 River Drive, Moline, Rock Island County, Illinois
Land Area	Two parcels totaling approximately 0.76 acres
Site Improvements	The site is vacant land.

The site location is depicted on Figure 1 of Appendix A, which was reproduced from a portion of the USGS 7.5-minute series topographic map. A diagram of the site and adjoining properties is included as Figure 2 of Appendix A. Acronyms and terms used in this report are described in Appendix B.

1.2 Scope of Services

This Phase I ESA was performed in accordance with our Professional Services Agreement dated November 20, 2006, and was conducted consistent with the procedures included in ASTM E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The purpose of this ESA was to assist the client in developing information to identify RECs in connection with the site as reflected by the scope of this report. This purpose was undertaken through user-provided information, a regulatory database review, historical and physical records review, interviews, including local government inquiries, as applicable, and a visual noninvasive reconnaissance of the site and adjoining properties. Limitations, ASTM deviations, and significant gaps (if identified) are evident from reviewing the applicable scope of services and the report text.

1.3 Standard of Care

This ESA was performed in accordance with generally accepted practices of this profession, undertaken in similar studies at the same time and in the same geographical area. We have endeavored to meet this standard of care, but may be limited by conditions encountered during performance, a client-driven scope of work, or inability to review information not

received by the report date. When appropriate, these limitations are discussed in the text of the report, and an evaluation of their significance with respect to our findings has been conducted.

Phase I ESAs, such as the one performed at this site, are of limited scope, are noninvasive and cannot eliminate the potential that hazardous, toxic, or petroleum substances are present or have been released at the site beyond what is identified by the limited scope of this ESA. In conducting the limited scope of services described herein, certain sources of information and public records were not reviewed. It should be recognized that environmental concerns may be documented in public records that were not reviewed. No ESA can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs. No warranties, express or implied, are intended or made. The limitations herein must be considered when the user of this report formulates opinions as to risks associated with the site or otherwise uses the report for any other purpose. These risks may be further evaluated - but not eliminated - through additional research or assessment. We will, upon request, advise you of additional research or assessment options that may be available and associated costs.

1.4 Additional Scope Limitations, ASTM Deviations and Significant Data Gaps

Based upon the agreed-on scope of services, this ESA did not include subsurface or other invasive assessments, business environmental risk evaluations, or other services not particularly identified and discussed herein. Reasonable attempts were made to obtain information within the scope and time constraints set forth by the client; however, in some instances, information requested is not, or was not, received by the issuance date of the report. Consideration of such information is beyond the scope of this assessment. Information obtained for this ESA was received from several sources that we believe to be reliable; nonetheless, the authenticity or reliability of these sources cannot and is not warranted hereunder. This ESA was further limited by the following:

- *Credentials of the company (Statement of Qualifications) have not been included in this report but are available upon request.*
- *Pertinent documents are referred to in the text of this report, and a separate reference section has not been included.*
- *A written request was submitted to the local government agency regarding documented RECs on the site. Records were not requested for off-site properties.*

An evaluation of the significance of these limitations and missing information with respect to our findings has been conducted, and where appropriate, significant data gaps are identified and discussed in the text of the report. However, it should be recognized that an evaluation of significant data gaps is based on the information available at the time of report issuance, and an evaluation of information received after the report issuance date may result in an alteration of our conclusions, recommendations, or opinions. We have no obligation to provide information obtained or discovered by us after the issuance date of the report, or to perform any additional services, regardless of whether the information would affect any conclusions, recommendations, or opinions in the report. This disclaimer specifically applies to any information that has not been provided by the client.

This report represents our service to you as of the report date and constitutes our final document; its text may not be altered after final issuance. Findings in this report are based upon the site's current utilization, information derived from the most recent reconnaissance and from other activities described herein; such information is subject to change. Certain indicators of the presence of hazardous substances or petroleum products may have been latent, inaccessible, unobservable, or not present during the most recent reconnaissance and may subsequently become observable (such as after site renovation or development). Further, these services are not to be construed as legal interpretation or advice.

1.5 Reliance

This ESA report has been prepared for the exclusive use and reliance of the City of Moline. Use or reliance by any other party is prohibited without the written authorization of the City of Moline and Terracon.

Reliance on the ESA by the client and all authorized parties will be subject to the terms, conditions and limitations stated in the Professional Services Agreement, ESA report, and Terracon's Terms and Conditions. The limitation of liability defined in the Terms and Conditions is the aggregate limit of Terracon's liability to the client and all relying parties.

1.6 Client Provided Information

Prior to the site visit, Mr. Pat Burke, client's representative, provided the following information.

1.6.1 Specialized Knowledge or Experience

Mr. Burke was not aware of specialized knowledge or experience that is material to RECs in connection with the site.

1.6.2 Actual Knowledge of Environmental Liens or AULs

Mr. Burke did not have actual knowledge of environmental liens or AULs encumbering the site or in connection with the site.

1.6.3 Reason for Significantly Lower Purchase Price

Mr. Burke was not aware of a significantly lower purchase price because of the presence of hazardous substances or petroleum products.

1.6.4 Commonly Known or Reasonably Ascertainable Information

Mr. Burke was not aware of commonly known or reasonably ascertainable information within the local community about the site that is material to RECs in connection with the site.

1.6.5 Obvious Indicators of Contamination at the Site

Mr. Burke was not aware of obvious indicators that point to the presence or likely presence of contamination at the site.

2.0 PHYSICAL SETTING

Physical Setting

PHYSICAL SETTING INFORMATION FOR SITE AND SURROUNDING AREA		SOURCE
Topography (Refer to Appendix A for an excerpt of the Topographic Map)		
<i>Site Elevation</i>	Approximately 570 feet (NGVD)	USGS Topographic Map, Davenport East, Iowa-Illinois Quadrangle, 1991
<i>Surface Runoff/ Topographic Gradient</i>	Gently sloping towards the northwest	
<i>Closest Surface Water</i>	Moline Pool of the Mississippi River, approximately 400 feet northwest of the site.	
Soil Characteristics		
<i>Soil Type</i>	Orthents, loamy, undulating	NRCS Web Soil Survey: http://websoilsurvey.nrcs.usda.gov/app/
<i>Description</i>	The Orthents unit consists of loam from 0 to 60 inches. Permeability is moderately high and available water capacity is high.	

Physical Setting, continued

PHYSICAL SETTING INFORMATION FOR SITE AND SURROUNDING AREA		SOURCE
Geology/Hydrogeology		
<i>Formation</i>	Devonian System, Middle Devonian Series, Cedar Valley Limestone	Geologic Map of Illinois dated 1967, and the Handbook of Illinois Stratigraphy produced by the Illinois State Geologic Survey published 1975
<i>Description</i>	The Cedar Valley formation consists of highly fossiliferous, crystalline, light gray limestone with occasional fine-grained, argillaceous shaly zones and sandstone.	
<i>Primary Aquifer</i>	Surficial	Principal Aquifers, USGS, Revised 2003
<i>*Hydrogeologic Gradient:</i>	Not known - may be inferred to be parallel to topographic gradient (primarily to the northwest.)	

* The groundwater flow direction and the depth to shallow, unconfined groundwater, if present, would likely vary depending upon seasonal variations in rainfall and other hydrogeological features. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

3.0 HISTORICAL USE INFORMATION

Terracon reviewed the following historical sources for indications of RECs. A summary of the historical review is included in Section 3.12. Copies of selected historical documents are included in Appendix C.

3.1 Historical Topographic Maps

Readily available historical USGS topographic maps were reviewed to identify RECs in connection with the site. Reviewed historical topographic maps are summarized below.

- Davenport, Iowa-Illinois, published **1894** (1:62,500)
- Rock Island, Illinois-Iowa, published **1901** (1:125,000)
- Milan, Illinois, published **1912** (1:62,500)
- Davenport, Iowa-Illinois, published **1949** (1:24,000)
- Davenport East, Iowa-Illinois, published **1953** (1:24,000)
- Davenport East, Iowa-Illinois, published 1953, photorevised **1970** (1:24,000)
- Davenport East, Iowa-Illinois, published 1953, photorevised **1975** (1:24,000)
- Davenport East, Iowa-Illinois, published **1991** (1:24,000)
- Davenport East, Iowa-Illinois, published **1993** (1:24,000)

Historical Topographic Maps

Direction	Description
Site	The site is depicted in a developed area, but the topographic map is scaled such that individual buildings are not depicted (1894 and 1901). The site is depicted as developed (1912). The site is located in a color-shaded area where only landmark buildings are depicted. Landmark buildings are not depicted on the site (1949, 1953, 1970, 1975, 1991, and 1993).
North	The area to the north of the site is depicted in a developed area, but the topographic map is scaled such that individual buildings are not depicted. The Mississippi River is depicted further to the north (1894, 1901, and 1912). One square and one rectangular-shaped building (Filtration Plant) and the Milwaukee, St. Paul, and Pacific Railroad are depicted approximately 250 feet to the north of the site (1949). Several additional buildings are depicted at the filtration plant. The remainder of the area to the north appears to be essentially unchanged (1953). Two additional filtration plant buildings are depicted to the north. The remainder of the area appears to be unchanged (1970 and 1975). The filtration plant is depicted north of the site, but in a different orientation from 1949 to 1975 (1991 and 1993).
East	The area to the east of the site is depicted in a developed area, but the topographic map is scaled such that individual buildings are not depicted (1894, 1901, and 1912). The area to the east is located in a color-shaded area where individual buildings are not depicted. City streets, Memorial Bridge across the Mississippi River, and several railroad spurs are depicted east of the site (1949). An irregular-shaped, apparent industrial/commercial building has been constructed east of Memorial Bridge (1953). At least 20 additional buildings have been constructed east of Memorial Bridge (1970). Four buildings are no longer present and several buildings have been constructed east of Memorial Bridge [Interstate 74] (1975). The area east of Memorial Bridge appears to still be an industrial/commercial complex, but several of the buildings are in different orientations and locations (1991 and 1993).
South	The area to the south of the site is depicted in a developed area, but the topographic map is scaled such that individual buildings are not depicted (1894, 1901, and 1912). Several apparent industrial/commercial buildings are depicted to the south of the site. Two rectangular-shaped buildings; the Chicago, Burlington, and Quincy Railroad; and the Chicago, Rock Island, and Pacific Railroad are depicted south of the site (1949, 1953, 1970). Several of the industrial/commercial-type building have been demolished for the construction of Interstate 74 to the south of the site (1975). The area south of the site is color-shaded. A library, post office, and city hall are depicted to the south of the site (1991 and 1993).
West	The area to the west of the site is depicted in a developed area, but the topographic map is scaled such that individual buildings are not depicted (1894, 1901, and 1912). The area is developed; however, individual buildings are not depicted. One building is depicted west of the site (1953, 1970, and 1975). The area west of the site is color-shaded. Buildings are not depicted to the west (1991 and 1993).

The site was depicted in a densely developed area where only landmark buildings were depicted. Landmark buildings were not depicted on the site.

3.2 Historical Aerial Photographs

Selected historical aerial photographs from Bi-State Regional Planning Commission (BSRPC), TerraServer, and Microsoft Live were reviewed at approximately 10 to 15 year intervals, if readily available, to obtain information concerning the history of development on and near the site. Evaluation of these aerials may be limited by a photo's quality and scale. Selected photographs are summarized below.

- BSRPC, RS-18-1528, 1938, 1"=660'
- BSRPC, RS-1EE-102, 1964, 1"=1,300'
- BSRPC, TS-P-236-3-7. 1965, 1"=1,300'
- TerraServer, 1998, 1"=300'
- Microsoft Live, 2005, 1"=300'

Historical Aerial Photographs

Direction	Description
Site	The site is developed, but uses of the site cannot be discerned based on scale (1938, 1964, and 1965). The site appears to be vacant, grass-covered land (1998 and 2005).
North	The area to the north of the site appears to be developed as a business district, but uses cannot be discerned due to scale (1938, 1964, and 1965). The buildings appears to be mixed industrial/commercial usage (1998 and 2005).
East	The area to the east of the site appears to be developed as a business district, but uses cannot be discerned due to scale (1938, 1964, and 1965). The buildings appears to be mixed industrial/commercial usage (1998 and 2005).
South	The area to the south of the site appears to be developed as a business district, but uses cannot be discerned due to scale (1938, 1964, and 1965). The buildings appears to be mixed industrial/commercial usage (1998 and 2005).
West	The area to the west of the site appears to be developed as a business district, but uses cannot be discerned due to scale (1938, 1964, and 1965). The buildings appears to be mixed industrial/commercial usage (1998 and 2005).

The review of historical aerial photographs indicates that the site was developed from 1938 to 1965. Due to scale, uses of the site could not be discerned. The site appeared to be vacant land from 1998 to 2005.

3.3 Historical City Directories

The Polk city directories used in this study were made available through the Moline Public Library (selected years reviewed: 1919-1945, 1975-2007) and were reviewed at approximate five year intervals. Since these references are copyright protected,

reproductions are not provided in this report. Due to the volume of city directory data available only facilities of potential environmental significance are listed in the table below.

Historical City Directories

Direction	Description
Site	Residential listings
North	1819-1829 2nd Avenue – Mill (1919-1940), City Street Department/Engineering Department (1935-1945, 1975-1987) 119 18th Street – DeSaulnier's (1945, 1975-1992) 107-109 18th Street – Montgomery Kone (1975-1997) 30 18th Street – Moline Water Works (1935-2007)
East	2001 1st Avenue – Montgomery Kone Elevator (1919-1940), Franks Foundries (1925-1940) 2020 3rd Avenue – Franks Foundries (1935-1940, 1975-1992) 2116 1st Avenue – Standard Machine & Tool (1930-1945) 325 19th Street – Kone (2002-2007)
South	1709-1731 4th Avenue – Moline Plow Co. (1919-1925) 1800 3rd Avenue – Berry Bearing Co. (1975), Industrial Sales (1982), Montgomery Kone Elevator (1987-1992) 428 19th Street – Orville's Union 76/Standard (1982-1992), Mike's Automotive (1997) 1828-1830 5th Avenue – Williams Filling Station (1945), Le Claire Friendly Service Station (1975-1997) 1801 5th Avenue – Lundahl Motors (1975-1992) 1901 5th Avenue – Olson's Standard (1940), Schiebel Standard (1945) 400 19th Street – Deere & Company (1935-1945, 1975-2007)
West	1801 River Drive – Kone (2007) 311 18th Street – Egemo Cleaners (1945) 1730-32 3rd Avenue – Moline Family Laundry (1919-1945) 1707-1711 3rd Avenue – DeSaulnier's Printers (1919-1940) 1701 3rd Avenue – DeSaulnier's (1975) 1706-1716 2nd Avenue – DeSaulnier's Printers (1925-1945) 1729 3rd Avenue – Industrial Sales (1982) 1801 2nd Avenue – Moline Welding (1975-1987) 1727-1729 3rd Avenue – Johnson Filling Station (1930)

The review of city directories identified the City Street Department to the north of the site from 1935 to 1945, and from 1975 to 1987. The facility is discussed further in Section 3.4.

Kone was identified at 1801 River Drive and 325 19th Street. According to Mr. Bill Dobbelaere, Facilities Manager with Kone, the buildings are used for office and warehouse space. Based on this information, the facilities do not appear to constitute a REC to the site.

Moline Welding was identified at 1801 2nd Avenue from 1975 to 1987 (and from 1957 to 1970 on Sanborn maps). Based on proximity to the site, the facility constitutes a REC to the site.

The following facilities were identified at 1800 River Drive: Berry Bearing Company in 1975 and Industrial Sales in 1982. See Section 4.1 for additional information regarding Industrial Sales. Berry Bearing Company (under another name) was depicted on Sanborn maps in 1967 and 1970. The industrial bearing company constitutes a REC to the site.

DeSaulnier's Printers were identified one block west and northwest of the site from 1919 to 1992. A filling station was also identified in this block in 1930. Based on proximity to the site, the facilities constitute a REC to the site.

Moline Water Works was identified at 30 18th Street from 1935 to 2007. See Section 4.1 for additional information.

Kone operated approximately 300 feet northwest of the site from 1975 to 1997 (1967 to 1970 on Sanborn maps). The facility is expected to be down-gradient relative to the site and does not appear to constitute a REC to the site.

The Moline Family Laundry was identified at 1730-1732 3rd Avenue from 1919 to 1945 (and 1950 to 1957 on Sanborn maps). Additionally, Egemo Dry Cleaner was identified at 311 18th Street in 1945 (and 1950 to 1957 on Sanborn maps). Based on proximity to the site, the facilities constitute RECs to the site.

Moline Plow was identified at 1709 to 1731 4th Avenue from 1919 to 1925 and on the 1912 Sanborn map. The facility was identified as International Harvester on the 1950 and 1957 Sanborn maps. Based on proximity to the site, the facilities constitute RECs to the site.

Deere & Company was listed at 400 19th Street from 1935 to 1945 and 1975-2007. The facility was identified in the EDR report as a USEPA RCRA-SQG without reported violations. Based on regulatory status, the facility does not constitute a REC to the site.

Orville's Union 76/Standard Service Station and Mike's Automotive were identified at 428 19th Street. The facilities are discussed further in Section 4.1.

Several additional filling stations were listed near the intersections of 5th Avenue and 18th and 19th Streets. Based on distance, the facilities do not appear to constitute RECs to the site.

Franks Foundries was identified at 2001 1st Avenue and 2020 3rd Avenue from 1925 to 1992. See Section 4.1 for additional information.

Standard Machine & Tool was identified at 2116 1st Avenue from 1930 to 1945 and was depicted on Sanborn maps from 1950 to 1970. The facility was located approximately 500 feet east and topographically cross-gradient relative to the site. Based on proximity to the site, the facility constitutes a REC to the site.

Montgomery Elevator/Kone operated at 2001 1st Avenue from 1919 to 1940 and 1975 to 2007 (1950 to 1970 on Sanborn maps). Based on proximity to the site, the facility constitutes a REC to the site.

Several facilities identified in the historical city directory review are listed in the EDR report. See Section 4.1 for additional information.

3.4 Historical Fire Insurance Maps

Historical fire insurance maps produced by the Sanborn Map Company were requested from Environmental Data Resources Inc. (EDR) to evaluate past uses and relevant characteristics of the site and surrounding properties. EDR provided Sanborn maps as summarized below.

- 1886
- 1892
- 1898
- 1906
- 1912
- 1950
- 1957
- 1967
- 1970

Based upon inquiries to the above-listed Sanborn provider, Sanborn Maps were available for the site.

Historical Fire Insurance Maps

Direction	Description
Site	The site is developed with several dwellings and associated outbuildings (1886). The site is developed residentially with associated outbuildings (1892, 1898, 1906, and 1912). The south parcel is developed residentially (1950, 1957, 1967). Two outbuildings are depicted on the site (1970).
North	The area north of the site is developed residentially, with a vacant former elevator factory, an opera house, and lumber sheds depicted. The J.S. Keator Lumber Company is located further to the north (1886, 1892). The City Water Works is located west of Keator Lumber (1898). The area north of the site is developed residentially and with a veterinarian. The City Water Works is located in the former location of Keator Lumber storage yards (1906). The opera house is depicted as vacant. The area north of the site is developed with residences, a cement block manufacturer, a grain warehouse, and a corn crib. A railroad and the City Water Works are located further to the north (1912). A hay shed, and additional outbuildings are depicted north of the site. The City of Moline Street Department is depicted north of the site. One gasoline tank and a gasoline pump house are depicted at the facility. The cement block manufacturer is present further to the north and the former residences are no longer present with the area depicted as vacant. The City Water Works Filtration Plant is located further to the north (1950). The former cement block manufacturer is depicted as a foundry (1957). The foundry is depicted as the Montgomery Elevator manufacturing parts storage area. A private garage and paper storage area are located northwest of the City Street Department (1967 and 1970).
East	The blocks to the adjoining east of the site are developed residentially with associated outbuildings. The Moline Pump Company is depicted one block further east. The Dimock, Gould & Company Wood Yard is depicted north of the pump company. (1886, 1892, 1898, and 1906). A candy factory is located on the east end of the block to the east of the northern site parcel. The Moline Pump Company is no longer present and the area is depicted as vacant. A railroad passenger depot is depicted two blocks east of the site. The Dimock company is no longer present (1912). The area east of the site is mixed use residential and commercial. Junk and scrap storage yards are depicted east of 19 th Street. A bridge, a creamery and Stromberg Manufacturing are depicted further to the east of the site. The Moline Tool Company, Montgomery Elevator, and a foundry are depicted further to the northeast (1950 and 1957). The area to the east of the site has been cleared to the creamery. An additional Iowa-Illinois Memorial Bridge span has been constructed in this area. The area further to the east and northeast appears to be essentially unchanged (1967 and 1970).

Historical Fire Insurance Maps, continued

Direction	Description
South	<p>3rd Avenue adjoins the site to the south. The area immediately southwest is mixed use residential and commercial. The area further southwest of the site is occupied by the Moline Plow Works, a wagon shop with a blacksmith and painting, and The Moline Carriage Works. Barnard & Lea Manufacturing and the Moline Pump Company are located further to the southeast of the site (1886). The south half of the blocks to the southwest and south of the site [where The Moline Carriage Works and Moline Plow Works was depicted] is not depicted on the 1892 Sanborn map. The area south of 3rd Avenue is mixed residential and commercial with the blacksmith still depicted. A painting facility is depicted south of the site on the 1898 and 1906 Sanborn maps (1892, 1898, 1906). Then northern half of the south-adjointing block is improved with a post office. The remainder of the north half of the block is residential. A tin shop, sheet metal shop, and a plaster mill are depicted south of the post office. The Moline Plow Company is depicted southwest of the post office. Montgomery Elevators are located southeast of the site with the CBQRR depot south of the facility (1912). The post office is depicted as a federal building, 123rd Field Artillery. Office buildings are depicted east of the federal building. A window ventilator manufacturing company is depicted south of the federal building. Deere & Company Plow are depicted south of the railroad depot. International Harvester is depicted southwest of the federal building. Three filing stations are depicted at the intersection of 5th Avenue and 19th Street [four on the 1957 and subsequent Sanborn maps]. An aluminum foundry is depicted southwest of the site. (1950 and 1957). The former federal building is labeled as a "industrial bearings". The former International Harvester building is listed as a warehouse (1967 and 1970).</p>
West	<p>The area to the west of the site is mixed use residential and commercial. A laundry is depicted one block west of the site north 3rd Avenue [present day River Drive] (1886). The laundry is depicted as vacant. The area appears to be used primarily as in 1886. An oil and paints storage area and a blacksmith are depicted west of the site (1892). The Moline Engraving Company is depicted one block west of the site. A printing company is depicted in the same building. (1898). The engraving company is depicted as DeSaulnier's Printing. The paint and oil facility is depicted as a harness facility (1906). The area immediately west of the site is used as a tin shop and furnace works and a carpenter shop. A button company is located in the former location of DeSaulnier's and DeSaulnier's has moved to the western portion of the same block (1912). The area west of the north parcel is used as residential and a welding shop. A printing office is depicted west of the welding shop. An auto sales and service facility is located in the former button company. The tin shop west of the site is depicted as vacant. An auto sales and service facility is depicted in the block to the west of the site (1950 and 1957). A bearing storage facility and a metal polishing facility adjoin the south parcel to the west. A wood patter shop is depicted in the location of the auto garage and service facility. The Montgomery Elevator Company is depicted northwest of the site (1967 and 1970).</p>

The review of historical Sanborn maps identified the former operation of the City of Moline Street Department to the adjoining north of the site. A gasoline tank and pump house were identified at the facility. The former operation of the adjoining gasoline tank and pump house constitute a REC to the site.

Several large manufacturing facilities have historically operated within 500 feet east of the site including Montgomery/Kone, a foundry, and the Moline Tool Company. See Section 3.3 for additional information.

Several filling stations were depicted on the 1950 to 1970 Sanborn maps, approximately 750 feet south of the site. Based on distance, the facilities do not constitute RECs for the site.

3.5 Property Tax File Information

Based on a review of information obtained from City of Moline assessor's records, the current site owner is Financial District Properties.

3.6 Title Search

At the direction of the client, a title search was included as part of the scope of services. The review of title indicated that the site includes "Lot Numbers 2 and 3, all in Block Number 7 in that part of the City of Moline known as and called the 'Old' or 'Original Town', situated in Rock Island County". Additionally, the site includes "Lot 1 in Block 7 in that part of the City of Moline known as and called the 'Old' or 'Original' Town of Moline". Montgomery Elevator Company owned the western site parcel from 1986 to 2007. The eastern site parcel was owned by American Air Filter Company from 1958 to 1971, Allis-Chalmers Corporation from 1983 to 1988, Snyder General Corporation from 1988 to 1989, Montgomery-Kone from 1989 to 2007, and Financial District Properties since 2007. An easement was granted to the Iowa Illinois Gas & Electric Company in 1964. The title information indicates that Financial District Properties was deeded the site in 2007. The site appears to have been owned by several manufacturing facilities, but according to Mr. Dobbelaere, was not used for manufacturing purposes. The title review did not identify RECs for the site.

3.7 Environmental Liens

Environmental lien records recorded for the site were conducted as part of the scope of services. Based on a review of available records, environmental liens against the site were not identified.

3.8 Zoning/Land Use Records

According to the City of Moline Zoning Map, the site is currently zoned as B-2: Central Business District.

3.9 Historical Interviews

Terracon interviewed Mr. Bill Dobbelaere, Facilities Manager with Kone (former site owner), regarding historical usage of the site. Mr. Dobbelaere stated that he has been associated with the site since the 1980s, when Montgomery Elevator purchased the site. Mr. Dobbelaere stated that the site was vacant land at the time and that the site was acquired as part of the purchase of the facility at 1800 River Drive, which is the former US Post Office building.

Mr. Dobbelaere was not aware of environmental concerns associated with the site.

3.10 Prior Report Review

Previous environmental reports, permits and registrations, or geotechnical reports for the site were not provided by the client to Terracon for review.

3.11 Historical Use Information Summary

Based on review of the historical information, the site was used residentially from 1886 to 1957. A parking lot, a flat, one outbuilding, and one dwelling were depicted on the 1967 Sanborn map. One outbuilding and a parking lot were depicted on the 1970 Sanborn map. The site appears to have been owned by several manufacturing facilities, but according to historical interview information was not used for manufacturing purposes.

The review of historical information revealed that several industrial facilities have historically operated in close proximity to the site. Facilities included several foundries, a printing company, a painting facility, an auto repair facility, a machine and tooling company, a welding company, a bearing company, a filling station, a laundry and dry cleaner, a plow company, and the City of Moline Street Department. The historic facilities constitute RECs to the site.

4.0 RECORDS REVIEW

Regulatory database information was provided by EDR, a contract information services company. Information in this section is subject to the accuracy of the data provided by the information services company and the date at which the information is updated, and the scope herein did not include confirmation of facilities listed as "unmappable" by regulatory databases.

In some of the following subsections, the words up-gradient, cross-gradient and down-gradient refer to the topographic gradient in relation to the site. As stated previously, the groundwater flow direction and the depth to shallow groundwater, if present, would likely vary depending upon seasonal variations in rainfall and the depth to the soil/bedrock interface. Without the benefit of on-site groundwater monitoring wells surveyed to a datum, groundwater depth and flow direction beneath the site cannot be directly ascertained.

4.1 Federal and State/Tribal Databases

Listed below are the facility listings identified on federal and state/tribal databases within the ASTM-required search distances from the approximate site boundaries. Database definition, descriptions, and the database search report are included in Appendix D.

Federal and State Databases

<u>Database</u>	<u>Description</u>	<u>Radius (miles)</u>	<u>Listings</u>
Federal			
NPL	The NPL is the EPA's database of uncontrolled or abandoned hazardous waste facilities that have been listed for priority remedial actions under the Superfund Program.	1.0	0
NPL (Delisted)	The NPL (Delisted) refers to facilities that have been removed from the NPL.	0.5	0
CERCLIS	The CERCLIS database is a compilation of facilities which the EPA has investigated or is currently investigating for a release or threatened release of hazardous substances pursuant to the CERCLA of 1980.	0.5	0
CERCLIS / NFRAP	CERCLIS/NFRAP refers to facilities that have been removed and archived from EPA's inventory of CERCLA sites.	0.5	1
RCRA CORRACTS/ TSD	The EPA maintains a database of RCRA facilities associated with treatment, storage, and disposal (TSD) of hazardous waste that are undergoing "corrective action." A "corrective action" order is issued when there has been a release of hazardous waste or constituents into the environment from a RCRA facility.	1.0	0
RCRA Non-CORRACTS/ TSD	The RCRA Non-CORRACTS/TSD Database is a compilation by the EPA of facilities which report storage, transportation, treatment, or disposal of hazardous waste. Unlike the RCRA CORRACTS/TSD database, the RCRA Non-CORRACTS/TSD database does not include RCRA facilities where corrective action is required.	0.5	0

Federal and State Databases, continued

<u>Database</u>	<u>Description</u>	<u>Radius (miles)</u>	<u>Listings</u>
Federal			
RCRA Generators	The RCRA Generators database, maintained by the EPA, lists facilities that generate hazardous waste as part of their normal business practices. Generators are listed as either large (LQG), small (SQG), or conditionally exempt (CESQG). LQG produce at least 1000 kg/month of non-acutely hazardous waste or 1 kg/month of acutely hazardous waste. SQG produce 100-1000 kg/month of non-acutely hazardous waste. CESQG are those that generate less than 100 kg/month of non-acutely hazardous waste.	Site and adjoining properties	2
IC / EC	A listing of sites with institutional and/or engineering controls in place. IC 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. EC 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.	Site	0
ERNS	The Emergency Response Notification System (ERNS) is a listing compiled by the EPA on reported releases of petroleum and hazardous substances to the air, soil and/or water.	Site	0
State			
SHWS	The Illinois Environmental Protection Agency (IEPA) maintains a database of state equivalent CERCLIS facilities in the state of Illinois.	0.5	0
SWF/LF	State and/or Tribal database of solid waste facilities located within Illinois. The database information may include the facility name, class, operation type, area, estimated operational life, and owner.	0.5	0
LUST	State and/or Tribal database of leaking underground storage tanks in the state of Illinois.	0.5	9
UST	State and/or Tribal database of registered storage tanks in the State of Illinois which may include the owner and location of the tanks.	Site and adjoining properties	1
IC/EC	State and/or Tribal equivalent to the Federal IC / EC database list.	Site	0
SRP	The IEPA maintains a list of sites involved in the voluntary Site Remediation Program (SRP).	0.5	4
Brownfields	State and/or Tribal listing of Brownfield properties addressed by Cooperative Agreement Recipients or Targeted Brownfields Assessments.	0.5	4

In addition to the above ASTM-required listings, Terracon reviewed other federal, state, local and proprietary databases provided by the database firm. A list of the additional reviewed databases is included in the regulatory database report included in Appendix D.

The following table summarizes the site-specific information provided by the database and/or gathered by this office for identified facilities. Facilities are listed in order of proximity to the subject site. Additional discussion for selected facilities may follow the summary table.

Listed Facilities

Facility Name and Location	Estimated Distance/Direction/Gradient	Database Listings
Kone, Inc. 325 19th Street	Adjoining south/up-gradient	FINDS, RCRA-NonGen
Industrial Sales Company 1800 3rd Avenue	Approximately 75 feet/south-southwest/cross-gradient	CERCLIS-NFRAP
Snyder General Corporation 319 19th Street	Approximately 75 feet south-southwest/cross-gradient	RCRA-NonGen
City Of Moline 1800 1st Avenue	Approximately 200 feet north/down-gradient	SRP, INST CONTROL, ENG CONTROLS
Moline Water Plant 1800 1st Avenue	Approximately 200 feet north/down-gradient	IL BROWNFIELDS
Orvil Union 76 428 19th Street	Approximately 725 feet/southeast/up-gradient	LUST
O'Rourke Building 1909 5th Avenue	Approximately 725 feet/southeast/up-gradient	BROWNFIELDS
Villareal Building 1919 5th Avenue	Approximately 725 feet/southeast/up-gradient	BROWNFIELDS
Le Claire Friendly 1830 5th Avenue	Approximately 900 feet/south-southeast/up-gradient	LUST
Koelz DX Co. 525 19th Street	Approximately 950 feet/southeast/up-gradient	LUST
City Of Moline 1520 River Drive	Approximately 1,200 feet/southwest/cross-gradient	SRP
Quad Cities Civic Center 15th Street/3rd Avenue	Approximately 1,200 feet/southwest/cross-gradient	SRP
Illinois Bell Telephone 1726 6th Avenue	Approximately 1,300 feet/south/up-gradient	LUST
Aggregate Equipment 2221 5th Avenue	Approximately 1,500 feet/east/cross-gradient	SRP, INST CONTROL, ENG CONTROLS
Renew Moline 1400 3rd Avenue	Approximately 1,500 feet/west-southwest/down-gradient	LUST
United Methodist Church 712 16th Street	Approximately 2,000 feet/south/up-gradient	LUST

Listed Facilities, continued

Facility Name and Location	Estimated Distance/Direction/Gradient	Database Listings
Moline Consumers Co. 2357 3rd Avenue	Approximately 2,050 feet/east-northeast/cross-gradient	LUST, LUST TRUST
Commspec Building 2316 5th Avenue	Approximately 2,125 feet/east/cross-gradient	BROWNFIELDS
Rock Island Arsenal (No Street Given)	Approximately 2,175 feet/northwest/down-gradient	DOD
Moline, City Of 1630 8th Avenue	Approximately 2,175 feet/south/up-gradient	LUST
The Printing Press 1411 6th Avenue	Approximately 2,250 feet/south-southwest/up-gradient	BROWNFIELDS
McLaughlin Body Co. 2430 3rd Avenue	Approximately 2,325 feet/east-northeast/cross-gradient	LUST
Deere Plow Works (No Street Given)	Approximately 2,800 feet/west-southwest/up-gradient	CAT

Kone, Inc.

The facility was observed south of River Drive and topographically cross-gradient relative to the site. The facility was identified as a USEPA RCRA NonGenerator without reported RCRA violations. Based on current regulatory status, the facility does not constitute a REC to the site.

Industrial Sales Company

The facility was located approximately 75 feet south-southwest and topographically cross-gradient relative to the site. According to the EDR report, the facility was classified as NFRAP on January 20, 1989. Based on current regulatory status, the facility does not constitute a REC to the site.

Snyder General Corporation

The facility was located approximately 75 feet south-southwest and topographically cross-gradient relative to the site. The facility was listed as a USEPA RCRA-NonGenerator without reported RCRA violations. Based on current regulatory status, the facility does not appear to constitute a REC to the site.

City of Moline/Moline Water Plant

The City of Moline is listed as an IEPA Brownfields site at 1800 1st Avenue to the adjoining northwest and topographically down-gradient relative to the site. The facility is enrolled in the Site Remediation Program as facility number 1610655161. According to the SRP database, a Comprehensive NFR Letter was issued for the facility on March 24, 2004, with

the following restrictions: the facility is to be used as industrial/commercial, an engineered barrier remain in place, and the adoption of a groundwater use restriction. Based on current regulatory status and topographic position, the facility does not appear to constitute a REC for the site.

Orvil 76

The facility was identified approximately 725 feet southeast and topographically up-gradient relative to the site. The facility was identified as an IEPA LUST facility. According to the LUST database, an unleaded gasoline release was reported on October 27, 1994. The database indicates that LUST incident 942422 was issued an IEPA NFR Letter on May 3, 2005. Based on distance and current regulatory status, the facility does not appear to constitute a REC to the site.

Le Claire Friendly

Friendly was located approximately 900 feet south-southeast and topographically up-gradient relative to the site. The facility was identified as an IEPA LUST facility. According to the IEPA LUST database, a gasoline release was report on June 25, 2003. The database indicates that LUST incident number 20030936 was issued an IEPA NFR Letter on February 23, 2006. Based on distance and current regulatory status, the facility does not appear to constitute a REC to the site.

Koelz DX

The facility was located approximately 950 feet southeast and topographically up-gradient relative to the site. The facility was identified as an IEPA LUST facility. According to the EDR report, a gasoline release was reported on July 13, 1999. The database indicates that LUST incident number 991665 was issued an IEPA NFR Letter on February 7, 2002. Based on distance and current regulatory status, the facility does not appear to constitute a REC to the site.

The remaining facility listings do not appear to represent RECs to the site at this time based upon regulatory status, apparent topographic gradient, and relative distance from the site.

Unmapped facilities are those that do not contain sufficient address or location information to evaluate the facility listing locations relative to the site. The report listed 31 facilities in the unmapped section. Determining the location of unmapped facilities is beyond the scope of this assessment. These facilities are listed in the database report in Appendix D.

Additionally, a review of the IEPA LUST database identified an open fuel oil LUST incident at the former Frank Foundries at 2020 3rd Avenue, approximately 500 feet east-northeast

and topographically cross to up-gradient relative to the site. Open LUST incident number 962282 constitutes a REC to the site.

Frank Foundries was also listed on the IEPA SRP database. According to the database, Frank Foundries was issued an IEPA NFR Letter on October 6, 1998. Based on the NFR Letter, the SRP listing does not constitute a REC to the site; however, the aforementioned open LUST incident does constitute a REC to the site.

4.2 Local Agency Inquiries

4.2.1 Health Department/Environmental Division

The Rock Island County Health Department was contacted by email regarding environmental records or information indicating environmental concerns for the site. Ms. Diana Allen, Environmental Health Section, stated that records for the site were not on file with the health department.

4.2.2 Fire Department

The Moline Fire Department was contacted by email regarding environmental records or information indicating environmental concerns for the site. At the issuance of this report, a response had not been received from the fire department.

4.2.3 Planning Department

The Moline Planning and Zoning Department's zoning map was viewed online. According to the map, the site is zoned B-2: Central Business District.

4.2.4 Local/Regional Water Quality Agency

The City of Moline 2006 Water Quality Report was reviewed online. According to the report, the city obtains its drinking water from the Mississippi River and contaminant violations were not reported.

4.3 Records Review Summary

The regulatory review identified one USEPA CERCLIS-NFRAP facility, two USEPA RCRA-SQG facilities, nine IEPA LUST facilities, one OSFM UST facility, four IEPA SRP facilities, and three Brownfields facilities within the specified search radii.

The IEPA LUST database identified one open LUST incident at Frank Foundries approximately 500 feet east and topographically cross-gradient relative to the site. The LUST incident constitutes a REC to the site.

5.0 SITE RECONNAISSANCE

5.1 General Site Information

Information contained in this section is based on a visual reconnaissance conducted while walking through the site and the accessible interior areas of structures, if any, located on the site. Figure 2 in Appendix A is a diagram of the site. Photo documentation of the site at the time of the visual reconnaissance is provided in Appendix E. Credentials of the individuals planning and conducting the site visit are included in Appendix F.

General Site Information

Site Reconnaissance	
<i>Field Personnel</i>	J. David Wildharber
<i>Reconnaissance Date</i>	May 20, 2008
<i>Weather Conditions</i>	Clear, approximately 75 degrees Fahrenheit
<i>Site Contact/Title</i>	Mr. Pat Burke/City of Moline Manager
Site Description	
<i>Site Name</i>	Proposed Moline Live-Work Lofts
<i>Site Location/Address</i>	1809-1829 River Drive, Moline, Rock Island County, Illinois
<i>Land Area</i>	Two parcels totaling approximately 0.76 acres
<i>Other Site Improvements</i>	The site was observed to be vacant land.
<i>Zoning</i>	B-2: Central Business District
<i>Site Topographic Relief</i>	Gradient on the site is generally level.
Site Utilities	
<i>Electricity</i>	MidAmerican Energy
<i>Drinking Water</i>	City of Moline
<i>Wastewater</i>	City of Moline
<i>Natural Gas</i>	MidAmerican Energy

5.2 General Description of Site, Occupants, and Operations

The site is comprised of two parcels totaling approximately 0.76 acres. The site was vacant land at the time of the visual reconnaissance.

5.3 Site Observations

The following table summarizes site observations and interviews. Affirmative responses (designated by an "X") are discussed in more detail following the table.

Site Characteristics

Category	Item or Feature	Observed
Site Operations, Processes, and Equipment	Emergency generators	
	Elevators	
	Air compressors	
	Hydraulic lifts	
	Dry cleaning	
	Photo processing	
	Laboratory hoods and/or incinerators	
	Waste treatment systems and/or water treatment systems	
	Heating and/or cooling systems	
	Other processes or equipment	
Aboveground Chemical or Waste Storage	Aboveground storage tanks	
	Drums, barrels and/or containers \geq 5 gallons	
	MSDS	
Underground Chemical or Waste Storage, Drainage or Collection Systems	Underground storage tanks or ancillary UST equipment	
	Sumps, cisterns, catch basins and/or dry wells	
	Grease traps	
	Septic tanks and/or leach fields	
	Oil/water separators	
	Pipeline markers	
	Interior floor drains	
Electrical Transformers/ PCBs	Pad or pole mounted transformers and/or capacitors	
	Other equipment	

Site Characteristics, continued

Category	Item or Feature	Observed
Releases or Potential Releases	Stressed vegetation	
	Stained soil	
	Stained pavement or similar surface	
	Leachate and/or waste seeps	
	Trash, debris and/or other waste materials	
	Dumping or disposal areas	
	Construction/demolition debris and/or dumped fill dirt	
	Surface water discoloration, odor, sheen, and/or free floating product	
	Strong, pungent or noxious odors	
	Exterior pipe discharges and/or other effluent discharges	
Other Notable Site Features	Surface water bodies	
	Quarries or pits	
	Wells	

5.4 Interviews Conducted During Visual Reconnaissance

As the site was vacant land, Terracon was not escorted during the visual reconnaissance.

5.5 Site Reconnaissance Summary

The site was vacant, grassed land at the time of the visual reconnaissance. The site reconnaissance did not identify RECs to the site.

6.0 ADJOINING PROPERTY RECONNAISSANCE

Visual observations of adjoining properties (from site boundaries) are summarized below.

Adjoining Properties

Direction	Description
North	Vacant land and a municipal parking lot followed by Moline Water Works
East	Vacant land and the Interstate 74 bridge
South and West	Kone

Adjoining properties consisted of vacant land and a parking lot to the adjoining north, vacant land and an Interstate 74 bridge to the adjoining east, and Kone to the south and west. The adjoining property reconnaissance did not identify RECs to the site.

7.0 ADDITIONAL SERVICES

Per the agreed scope of services specified in the proposal, additional services (e.g., asbestos sampling, lead-based paint sampling, wetlands evaluation, lead in drinking water testing, radon testing, etc.) were not conducted.

8.0 FINDINGS, CONCLUSIONS, AND RECOMMENDATIONS

8.1 Findings and Conclusions

This Phase I ESA was performed in accordance with our Professional Services Agreement dated November 20, 2006, and was conducted consistent with the procedures included in ASTM E 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The ESA was conducted under the supervision or responsible charge of John F. Brimeyer, PE, environmental professional. J. David Wildharber performed the site reconnaissance on May 20, 2008.

A cursory summary of findings is provided below. It should be recognized that details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein.

- The site is located at 1809-1829 River Drive in Moline, Rock Island County, Illinois. The site is comprised of two parcels totaling approximately 0.76 acres and is currently vacant land.
- The visual reconnaissance did not identify RECs to the site.
- Based on review of the historical information, the site was used residentially from 1886 to 1957. A parking lot, a flat, one outbuilding, and one dwelling were depicted on the 1967 Sanborn map. One outbuilding and a parking lot were depicted on the 1970 Sanborn map. The site appears to have been owned by several manufacturing facilities, but according to historical interview information was not used for manufacturing purposes.

The review of historical information revealed that several industrial facilities have historically operated in close proximity to the site. Facilities included several foundries, a printing company, a painting facility, an auto repair facility, a machine and tooling company, a welding company, a bearing company, a filling station, a laundry and dry cleaner, a plow company, and the City of Moline Street Department. The historic facilities constitute RECs to the site.

- Adjoining properties consisted of vacant land and a parking lot to the adjoining north, vacant land and an Interstate 74 bridge to the adjoining east, and Kone to the south and west. The adjoining property reconnaissance did not identify RECs to the site.
- The regulatory review identified one USEPA CERCLIS-NFRAP facility, two USEPA RCRA-SQG facilities, nine IEPA LUST facilities, one OSFM UST facility, four IEPA SRP facilities, and three Brownfields facilities within the specified search radii.
- The IEPA LUST database identified one open LUST incident at Frank Foundries approximately 500 feet east and topographically cross-gradient relative to the site. Based on proximity to the site, the LUST incident constitutes a REC to the site.

8.2 Recommendations

Based on the scope of services, limitations, and findings of this assessment, Terracon recommends additional investigation to determine if the site soil and/or groundwater have been impacted by a former north adjoining gasoline tank/pump house and several historical industrial/commercial facilities in close proximity to the site.

9.0 DECLARATION

I, John F. Brimeyer, PE, declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312; and I have the specific qualifications based on education, training, and experience to assess a site of the nature, history, and setting of the subject site. I have developed and performed the All Appropriate Inquiries in conformance with the standards and practice set forth in 40 CFR Part 312.

APPENDIX A

Figure 1 - Topographic Vicinity Map, Figure 2 - Site Diagram

APPENDIX B

Description of Terms and Acronyms

Description of Selected General Terms and Acronyms

Term/Acronym	Description
ACM	<p>Asbestos Containing Material. Asbestos is a naturally occurring mineral, three varieties of which (chrysotile, amosite, crocidolite) have been commonly used as fireproofing or as binding agents in construction materials. Inhalation of asbestos fibers has been documented to cause asbestosis (scarring of the lung), lung cancer, and mesothelioma (a cancer of the chest wall lining).</p> <p>Most Federal and State agencies define ACM as a material containing more than one (1) percent asbestos, although some states, such as California, define ACM as material containing 0.1% or more asbestos. In order to determine the ACM status of suspect building materials, a minimum number of samples must be collected and analyzed, depending on the type and quantity of the suspect material. A suspect material can only be confirmed as non-ACM when analytical results of all required samples are below applicable regulatory limits. Asbestos concentrations are generally determined using polarized light microscopy or transmission electron microscopy. An asbestos containing material may be classified as either friable or non-friable. Friable materials are those that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. Non-friable ACM are materials in which the asbestos fibers are more firmly bound in a matrix of tar, plastic or other such material, and which have a lower potential for asbestos fiber release.</p> <p>Federal and State regulations require that an asbestos survey be performed prior to renovation, dismantling, demolition or other activities that may disturb suspect or confirmed ACM unless such materials are removed as ACM prior to planned disturbances. ACM removal may also be required if confirmed ACM becomes damaged, or if renovation or demolition activities could result in damage to confirmed or suspect ACM. Depending upon the quantity, notification to Federal or State regulatory agencies may be required prior to ACM removal (abatement) operations. Abatement of friable or potentially friable ACM must be performed by a licensed abatement contractor in accordance with applicable federal, state, or local regulations. OSHA worker protection regulations will also apply.</p>
AHERA	Asbestos Hazard Emergency Response Act
AST	Above Ground Storage Tanks. ASTs are generally described as storage tanks less than 10% of which are below ground (i.e., buried). Tanks located in a basement, but not buried, are also considered ASTs. Whether, and the extent to which, an AST is regulated, is determined on a case-by-case basis and depends upon tank size, its contents and the jurisdiction of its location.
AULs	Activity and Use Limitations
BGS	Below Ground Surface
BTEX	Benzene, Toluene, Ethyl benzene, and Xylenes. BTEX are VOC components found in gasoline and commonly used as analytical indicators of a petroleum hydrocarbon release.
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act (a.k.a. Superfund). CERCLA is the federal act that regulates abandoned or uncontrolled hazardous waste sites. Under this Act, joint and several liability may be imposed on potentially responsible parties for cleanup-related costs.
CERCLIS	Comprehensive Environmental Response, Compensation and Liability Information System. An EPA compilation of sites having suspected or actual releases of hazardous substances to the environment. CERCLIS also contains information on site inspections, preliminary assessments and remediation of hazardous waste sites. These sites are typically reported to EPA by states and municipalities or by third parties pursuant to CERCLA Section 103.
CFR	Code of Federal Regulations
CESQG	Conditionally exempt small quantity generators.
DOT	U.S. Department of Transportation
EPA	U.S. Environmental Protection Agency
ERNS	Emergency Response Notification System. An EPA-maintained federal database which stores information on notifications of oil discharges and hazardous substance releases in quantities greater than the applicable reportable quantity under CERCLA. ERNS is a cooperative data-sharing effort between EPA, DOT, and the National Response Center.
ESA	Environmental Site Assessment

Description of Terms and Acronyms (continued)

Term/Acronym	Description
FRP	Fiberglass Reinforced Plastic
Hazardous Substance	As defined under CERCLA, this is (A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title; (C) any hazardous waste having characteristics identified under or listed pursuant to section 3001 of the Solid Waste Disposal Act (with some exclusions); (D) any toxic pollutant listed under section 1317(a) of Title 33; (E) any hazardous air pollutant listed under section 112 of the Clear Air Act; and (F) any imminently hazardous chemical substance or mixture with respect to which the EPA Administrator has taken action under section 2606 of Title 15. This term does not include petroleum, including crude oil or any fraction thereof which is not otherwise listed as a hazardous substance under subparagraphs (A) through (F) above, and the term does not include natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).
Hazardous Waste	This is defined as having characteristics identified or listed under section 3001 of the Solid Waste Disposal Act (with some exceptions). RCRA, as amended by the Solid Waste Disposal Act of 1980, defines this term as a "solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may (A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed."
IC / EC	Industrial Controls / Engineering Controls
ILP	Innocent Landowner Program
IOP	Innocent Owner/Operator Program
LQG	Large quantity generators.
LUST	Leaking Underground Storage Tank. This is a federal term set forth under RCRA for leaking USTs. Some states also utilize this term.
MCL	Maximum Contaminant Level. This Safe Drinking Water concept (and also used by many states as a ground water cleanup criteria) refers to the limit on drinking water contamination that determines whether a supplier can deliver water from a specific source without treatment.
MSDS	Material Safety Data Sheets. Written/printed forms prepared by chemical manufacturers, importers and employers which identify the physical and chemical traits of hazardous chemicals under OSHA's Hazard Communication Standard.
NESHAP	National Emissions Standard for Hazardous Air Pollutants (Federal Clean Air Act). This part of the Clean Air Act regulates emissions of hazardous air pollutants.
NFRAP	Facilities where there is "No Further Remedial Action Planned," as more particularly described under the Records Review section of this report.
NGVD	National Geodetic Vertical Datum
NOV	Notice of Violation. A notice of violation or similar citation issued to an entity, company or individual by a state or federal regulatory body indicating a violation of applicable rule or regulations has been identified.
NPDES	National Pollutant Discharge Elimination System (Clean Water Act). The federal permit system for discharges of polluted water.
NPL	National Priorities List, as more particularly described under the Records Review section of this report.
OSHA	Occupational Safety and Health Administration or Occupational Safety and Health Act
PACM	Presumed Asbestos-Containing Material. A material that is suspected of containing or presumed to contain asbestos but which has not been analyzed to confirm the presence or absence of asbestos.
PCB	Polychlorinated Biphenyl. A halogenated organic compound commonly in the form of a viscous liquid or resin, a flowing yellow oil, or a waxy solid. This compound was historically used as dielectric fluid in electrical equipment (such as electrical transformers and capacitors, electrical ballasts, hydraulic and heat transfer fluids), and for numerous heat and fire sensitive applications. PCB was preferred due to its durability, stability (even at high temperatures), good chemical resistance, low volatility, flammability, and conductivity. PCBs, however, do not break down in the environment and are classified by the EPA as a suspected carcinogen. 1978 regulations, under the Toxic Substances Control Act, prohibit manufacturing of PCB-containing equipment; however, some of this equipment may still be in use today.
pCi/l	picoCuries per Liter of Air. Unit of measurement for Radon and similar radioactive materials.
PLM	Polarized Light Microscopy (see ACM section of the report, if included in the scope of services)

Description of Terms and Acronyms (continued)

Term/Acronym	Description
PST	Petroleum Storage Tank. An AST or UST that contains a petroleum product.
Radon	A radioactive gas resulting from radioactive decay of naturally-occurring radioactive materials in rocks and soils containing uranium, granite, shale, phosphate, and pitchblende. Radon concentrations are measured in picoCuries per Liter of Air. Exposure to elevated levels of radon creates a risk of lung cancer; this risk generally increases as the level of radon and the duration of exposure increases. Outdoors, radon is diluted to such low concentrations that it usually does not present a health concern. However, radon can accumulate in building basements or similar enclosed spaces to levels that can pose a risk to human health. Indoor radon concentrations depend primarily upon the building's construction, design and the concentration of radon in the underlying soil and ground water. The EPA recommended annual average indoor "action level" concentration for residential structures is 4.0 pCi/l.
RCRA	Resource Conservation and Recovery Act. Federal act regulating solid and hazardous wastes from point of generation to time of disposal ("cradle to grave"). 42 U.S.C. 6901 et seq.
RCRA Generators	The RCRA generators list is part of the RCRIS database maintained by EPA and lists facilities that generate hazardous waste as part of their normal business operations, as more particularly defined under Section 5.0 of this report.
RCRA CORRACTS/TSDs	The USEPA maintains a database of RCRA facilities associated with treatment, storage, and disposal (TSD) of hazardous materials, which are undergoing "corrective action". A "corrective action" order is issued when there is a release of hazardous waste or constituents into the environment from a RCRA facility.
RCRA Non-CORRACTS/TSDs	The RCRA Non-CORRACTS/TSD Database is a compilation by the USEPA of facilities, which report storage, transportation, treatment, or disposal of hazardous waste. Unlike the RCRA CORRACTS/TSD database, the RCRA Non-CORRACTS/TSD database does not include RCRA facilities where corrective action is required.
RCRA Violators List	RAATS. RCRA Administrative Actions Taken. RAATS information is now contained in the RCRIS database and includes records of administrative enforcement actions against facilities for noncompliance.
RCRIS	Resource Conservation and Recovery Information System, as defined in the Records Review section of this report.
REC	Recognized Environmental Conditions are defined by ASTM E 1527-05 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 release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property." The term includes hazardous substances or petroleum products even under conditions of compliance with laws. The term is not intended to include <i>de minimis</i> conditions that generally do not present a material risk of harm to the public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.
SCL	State "CERCLIS" List (see SPL /State Priority List, below).
SPCC	Spill Prevention, Control and Countermeasures. SPCC plans are required under federal law (Clean Water Act and Oil Pollution Act) for any facility storing petroleum in tanks and/or containers of 55-gallons or more that when taken in aggregate exceed 1,320 gallons. SPCC plans are also required for facilities with underground petroleum storage tanks with capacities of over 42,000 gallons. Many states have similar spill prevention programs, which may have additional requirements.
SPL	State Priority List. State list of confirmed sites having contamination in which the state is actively involved in clean up activities or is actively pursuing potentially responsible parties for clean up. Sometimes referred to as a State "CERCLIS" List.
SQG	Small quantity generators.
SWF	Solid Waste Facility. Landfills listed by a state database.
TPH	Total Petroleum Hydrocarbons
TRI	Toxic Release Inventory. Routine EPA report on releases of toxic chemicals to the environment based upon information submitted by entities subject to reporting under the Emergency Planning and Community Right to Know Act.
TSCA	Toxic Substances Control Act. A federal law regulating manufacture, import, processing and distribution of chemical substances not specifically regulated by other federal laws (such as asbestos, PCBs, lead-based paint and radon). 15 U.S.C 2601 et seq.
USACE	United States Army Corps of Engineers

Description of Terms and Acronyms (continued)

Term/Acronym	Description
USC	United States Code
USGS	United States Geological Survey
USNRCS	United States Department of Agriculture-Natural Resource Conservation Service
UST	Underground Storage Tank. Most federal and state regulations, as well as ASTM E 1527-05, define this as any tank, incl., underground piping connected to the tank, that is or has been used to contain hazardous substances or petroleum products and the volume of which is 10% or more beneath the surface of the ground (i.e., buried).
VCP	Voluntary Cleanup Program
VOC	Volatile Organic Compound
Wetlands	<p>Areas that are typically saturated with surface or ground water that creates an environment supportive of wetland vegetation (i.e., swamps, marshes, bogs). The <u>Corps of Engineers Wetlands Delineation Manual</u> (Technical Report Y-87-1) defines wetlands as areas inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. For an area to be considered a jurisdictional wetland, it must meet the following criteria: more than 50 percent of the dominant plant species must be categorized as Obligate, Facultative Wetland, or Facultative on lists of plant species that occur in wetlands; the soil must be hydric; and, wetland hydrology must be present.</p> <p>The federal Clean Water Act which regulates “waters of the US,” also regulates wetlands, a program jointly administered by the USACE and the EPA. Waters of the U.S. are defined as: (1) waters used in interstate or foreign commerce, including all waters subject to the ebb and flow of tides; (2) all interstate waters including interstate wetlands; (3) all other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, or natural ponds, etc., which the use, degradation, or destruction could affect interstate/ foreign commerce; (4) all impoundments of waters otherwise defined as waters of the U. S., (5) tributaries of waters identified in 1 through 4 above; (6) the territorial seas; and (7) wetlands adjacent to waters identified in 1 through 6 above. Only the USACE has the authority to make a final wetlands jurisdictional determination.</p>

Description of Terms and Acronyms (continued)

Illinois Term/Acronym	Description
SHWS	The Illinois Environmental Protection Agency (IEPA) maintains a database of state equivalent CERCLIS facilities in the state of Illinois.
SWF/LF	State and/or Tribal database of solid waste facilities located within Illinois. The database information may include the facility name, class, operation type, area, estimated operational life, and owner.
LUST	State and/or Tribal database of leaking underground storage tanks in the state of Illinois.
UST	State and/or Tribal database of registered storage tanks in the State of Illinois which may include the owner and location of the tanks.
IC/EC	State and/or Tribal equivalent to the Federal IC / EC database list.
SRP	The IEPA maintains a list of sites involved in the voluntary Site Remediation Program (SRP).
Brownfields	State and/or Tribal listing of Brownfield properties addressed by Cooperative Agreement Recipients or Targeted Brownfields Assessments.

APPENDIX C

Historical Documentation

Midwest Community Title
4220 44th Avenue
Moline, IL 61265

FILE NO.: 082331IL

ADDRESS GIVEN:

1809 - 1829 River Drive, Moline, IL 61265

LEGAL DESCRIPTION:

Parcel MO-5402-1:

Lot Number Two (2) and Lot Number Three (3), all in Block Number Seven (7) in that part of the City of Moline known as and called the "Old" or "Original Town", situated in Rock Island County, Illinois; excepting therefrom that portion of said premises conveyed to the State of Illinois for road purposes by deed dated December 23, 1970 and recorded August 6, 1971, in Record Book 491 on Page 252 in the office of the Recorder of Deeds for Rock Island County, Illinois.

Parcel MO-5401:

All that part of Lot 1 in Block 7 in that part of the City of Moline known as and called the "Old" or "Original" Town of Moline, said Block 7 being situated in the Northeast Quarter of Section 32, Township 18 North, Range 1 West of the 4th P.M., except the following described property: Beginning at a point in the West line of said Lot 1, said point being 13.21 feet Northwesterly of the Southwest corner of said Lot 1, thence Northeasterly to a point, said point being 19 feet Northerly of the Southerly line of said Lot 1, measured at right angles thereto and 25 feet Westerly of the Easterly line of said Lot 1, measured at right angles thereto, thence Southwesterly to a point on the Westerly line of said Lot One (1), Seven (7) feet from the Southwest corner of said Lot 1, as measured along the Westerly line of said Lot, thence Northwesterly to the point of beginning. Also excluding the following described tract: Beginning at a point in the East line of said Lot 1, said point being 26 feet Northwesterly of the Southeast corner of said Lot 1, thence Southwesterly along a line extending from the last described point to a point 19 feet Northerly of the Southerly line of said Lot 1, measured at right angles thereto, and 25 feet Westerly of the Easterly line of said Lot 1, measured at right angles thereto, to a point of intersection with a line 5 feet Westerly and parallel with the East line of said Lot 1, thence Northwesterly to the Northeast corner of said Lot 1; thence Southeast to the point of beginning. Also excluding the following described tract: Beginning at the Southeast corner of Lot One (1), thence Northerly along the Easterly line of said Lot, Twenty-Six (26) feet, thence Southwesterly to a point Nineteen (19) feet Northerly of the Southerly line of said Lot One (1), measured at right angles thereto, and Twenty-five (25) feet Westerly of the Easterly line of said Lot One (1), measured at right angles thereto, thence Southwesterly to a point on the Westerly line of said Lot One (1), Seven (7) feet from the Southwest corner of said Lot (as measured along the said Westerly line of said Lot (as measured along the Westerly line of said Lot), thence Southerly along the Westerly line of said Lot One (1) to the Southwest corner of said Lot One (1), thence Easterly along the Southerly line of said Lot One (1), Eighty (80) feet, more or less, to the place of beginning, situated in Rock Island County, Illinois.

TITLE TO THE FEE SIMPLE ESTATE IS VESTED IN THE FOLLOWING:

Parcel MO-5402-1:

Financial District Properties HQO, LLC, An Illinois Limited Liability Company

Parcel MO-5401:

Financial District Properties HQO, LLC, An Illinois Limited Liability Company

FILINGS:**Parcel MO5402-1:**

Warranty Deed dated January 27, 1927, filed May 7, 1932 in Book 265 Page 471. Peoples Savings Bank & Trust Co. as Grantee and James P Pearson as Grantor.

Deed dated April 20, 1935, filed July 19, 1935 in Book 280 Page 215. Elma Meyer as Grantee and Robert CJ Meyer by Administrator as Grantor.

Deed dated January 7, 1939, filed February 6, 1939 in Book 303 Page 146. C C Loptien as Grantee and Peoples Savings Bank and Trust Co as Grantor.

Quit Claim Deed dated January 7, 1939, filed February 6, 1939 in Book 303 Page 147. Moline Consumers Co as Grantee and James P and Minnie K Pearson as Grantor.

Quit Claim Deed dated January 7, 1939, filed February 6, 1939 in Book 303 Page 148. C C Loptien as Grantee and James P and Minne K Pearson as Grantor.

Quit Claim Deed dated February 25, 1943, filed March 9, 1943 in Book 338 Page 505. Magdalena Brandt as Grantee and Emma Peters and William Loptien as Grantor.

Warranty Deed dated July 18, 1944, filed August 10, 1945 in Book 367 Page 359. Charles and Della M Ginthardt as Grantee and Magdalena Brandt as Grantor.

Warranty Deed dated July 18, 1944, filed August 17, 1944 in Book 367 Page 437. Victor M and Clare L Lindquist as Grantee and Magdalena Brandt as Grantor.

Warranty Deed dated September 1, 1944, filed September 6, 1944 in Book 352 Page 48. Axel Carlson Company as Grantee and K I Willis Corporation as Grantor.

Warranty Deed dated February 14, 1956, filed March 12, 1956 in Book 498 Page 167. George P and Susan M Freeland as Grantee and Carlson (Axel) Co. as Grantor.

Master's Deed dated March 5, 1958, filed April 16, 1958 in Book 1 Page 498. Moline Consumers Company by Grantee and John Mumm et al as Grantor.

Warranty Deed dated January 15, 1959, filed January 16, 1959 in Book 24 Page 67. City of Davenport as Grantee and Della M Ginthardt as Grantor.

Warranty Deed dated August 4, 1959, filed October 2, 1959 in Book 46 Page 173. Robert K and Ruth V Kinner as Grantee and Susan M Freeland as Grantor.

Quit Claim Deed dated November 23, 1960, filed February 2, 1961 in Book 87 Page 147. City of Moline as Grantee and City of Davenport as Grantor.

Warranty Deed dated October, 1962, filed October 31, 1962 in Book 145 Page 383. Moline Consumers Company as Grantee and Robert K and Ruth V Kinner as Grantor.

Executor's Deed dated June 30, 1965, filed August 27, 1965 in Book 264 Page 349. Moline Consumers Co as Grantee and Della K Ginthardt by Executors as Grantor.

Quit Claim Deed dated February 24, 1971, filed August 6, 1971 in Book 491 Page 251. State of Illinois as Grantee and Elsie L Loptien as Grantor.

Warranty Deed dated December 23, 1970, filed August 6, 1971 in Book 491 Page 252. State of Illinois as Grantee and Moline Consumers Co. as Grantor.

Executor's Deed filed August 6, 1971 in Book 491 Page 253. State of Illinois as Grantee and Clare L Lindquist by Executor as Grantor.

Warranty Deed dated September 28, 1972, filed September 28, 1972 in Book 535 Page 80. Elsie L Loptien by Trustees as Grantee and Elsie L Loptien as Grantor.

Warranty Deed dated January 11, 1973, filed February 16, 1973 in Book 549 Page 372. Moline Consumers Co. as Grantee and Roy Coder as Grantor.

Trust Agreement dated May 3, 1972, filed July 11, 1973 in Book 567 Page 167. Roy Coder and First National Bank Moline as Trustee's as Grantee and Elsie L Loptien as Grantor.

Warranty Deed dated December 24, 1986, filed December 26, 1986 in Book 1165 Page 401. Montgomery Elevator Co as Grantee and Moline Consumers Co as Grantor.

Warranty Deed dated December 17, 2007, filed December 17, 2007 in Doc. #2007-29732. Financial District Properties HQO, LLC as Grantee and Montgomery Elevator Co and Kone Inc. as Grantor.

Mortgage dated December 17, 2007, filed December 17, 2007 in Doc. #2007-29733. City of Moline as Grantee and Financial District Properties HQO, LLC as Grantor.

Financing Statement dated December 17, 2007, filed April 15, 2008 in Doc. #2008-08260. City of Moline as Grantee and Financial District Properties HQO, LLC as Grantor.

MO-5401:

Quit Claim Deed dated February 20, 1930, filed January 17, 1931 in Book 259 Page 316. Mamie J First as Grantee and James and Hazel First and Grantor.

Quit Claim Deed dated February 20, 1931, filed January 17, 1931 in Book 257 Page 239. Do. as Grantee and Heirs of Lena First as Grantor.

Quit Claim Deed dated October 1, 1931, filed December 18, 1931 in Book 264 Page 164. Mamie First as Grantee and Andrew Olson as Grantor.

Mast Deed dated September 30, 1931, filed December 18, 1931 in Book 258 Page 663. Andrew Olson as Grantee and John D First by Master as Grantor.

Warranty Deed dated November 15, 1958, filed November 20, 1958 in Book 19 Page 650. Edgar E and Marjtha J Williams, John T and Grace C Pappas, et al as Grantee and Mamie First as Grantor.

Warranty Deed dated November 17, 1958, filed November 20, 1958 in Book 19 Page 651. American Air Filter Company, Inc. as Grantee and John T and Grace C Pappas, et al. as Grantor.

Warranty Deed dated November 17, 1958, filed November 20, 1958 in Book 19 Page 652. City of Davenport as Grantee and DO. as Grantor.

Affidavit filed January 5, 1959 in Book 23 Page 118 by Joseph Fiems.

Quit Claim Deed dated November 23, 1960, filed February 2, 1961 in Book 87 Page 147. City of

Moline as Grantee and City of Davenport as Grantor.

Easement dated June 19, 1964, filed August 6, 1964 in Book 217 Page 241. Iowa Illinois Gas & Electric Co. as Grantee and American Air Filter inc. as Grantor.

Warranty Deed dated December 31, 1969, filed January 9, 1979 in Book 445 Page 471. State of Illinois as Grantee and City of Davenport as Grantor.

CTF dated December 4, 1969, filed January 9, 1970 in Book 445 Page 472. DO. by Clerk.

Warranty Deed dated March 11, 1971, filed May 14, 1971 in Book 483 Page 306. State of Illinois as Grantee and American Air Filter Co, Inc. as Grantor.

Mortgage dated March 15, 1983, filed March 30, 1983 in Book 983 Page 158. Connecticut National Bank, Trustee et al (Woods, Trustee) as Grantee and Allis-Chalmers Corp as Grantor.

Warranty Deed dated March 28, 1983, filed March 30, 1983 in Doc. #83-04856. Allis-Chalmers Corp as Grantee and American Air Filter Co, Inc. as Grantor.

Financing Statement filed April 11, 1983 in Book 984 Page 250. Connecticut National Bank, Trustee et al (Woods)

Financing Statement dated November 1, 1984, filed April 11, 1983 in Doc. #83-05434. Connecticut National Bank and Kathleen D Woods as Grantee and Allis-Chalmers Corp. as Grantor.

Agreement dated May 22, 1985, filed May 28, 1985 in Doc. #85-07440 between Connecticut National Bank, Allis-Chalmers Corp and Peter H Fowler.

Amendment dated November 1, 1984, filed June 4, 1985 in Doc. #85-07868. Connecticut National Bank, Peter H Fowler and Kathleen D Woods as Grantee and Allis-Chalmers Corp. as Grantor.

Release dated June 17, 1986, filed June 23, 1986 in Book 1136 Page 28. Allis-Chalmers Corp as Grantee and Connecticut National Bank as Grantor.

Termination of Financing Statement filed June 23, 1986 in Book 1136 Page 29. Allis-Chalmers Corp as Grantee and Connecticut National Bank, Trustee as Grantor.

Warranty Deed dated November 17, 1988, filed November 21, 1988 in Book 1266 Page 227. Snydergeneral Corp as Grantee and Allis-Chalmers Corp as Grantor.

Mortgage dated November 17, 1988, filed November 21, 1988 in Book 1266 Page 228. Citicorp North America Inc. & As agent as Grantee and Snydergeneral Corp. as Grantor.

Financing Statement filed December 2, 1988 in Book 1268 Page 172. Citicorp North America, Inc. as Grantee and Snydergeneral Corp as Grantor.

Warranty Deed dated June 1, 1989, filed June 27, 1989 in Book 1296 Page 54. Montgomery Elevator Co. as Grantee and Snyder General Corp as Grantor.

Termination dated June 27, 1989, filed June 27, 1989 in Book 1296 Page 66. Snyder General Corp as Grantee and Citicorp North America, Inc. as Grantor.

Release dated June 27, 1989, filed June 27, 1989 in Book 1296 Page 67. Snyder General Corp as Grantee and Citicorp North America, Inc. as Grantor.

Warranty Deed dated December 17, 2007, filed December 17, 2007 in Doc. #2007-29732.
Financial District Properties HQO, LLC as Grantee and Kone Inc and Montgomery Elevator Co as Grantor.

Mortgage dated December 17, 2007, filed December 17, 2007 in Doc. #2007-29733. City of Moline as Grantee and Financial District Properties HQO, LLC as Grantor.

Financing Statement dated December 17, 2007, filed April 15, 2008 in Doc. #2008-08260. City of Moline as Grantee and Financial District HQO, LLC as Grantor.

REAL ESTATE TAXES:

The 2007 Real Estate Taxes are \$3935.60 and the first 1/4 is due June 12, 2008.

Parcel MO-5402-1 Tax ID#083351100

The 2007 Real Estate Taxes are \$1,845.08 and the first 1/4 is due June 12, 2008.

Parcel MO-5401 Tax ID#0832214003

This search has been made as of May 13, 2008 at 7:00 A.M. as an accommodation to you for informational purposes only and while Midwest Community Title believes it to be accurate, it should not be considered a certificate or guarantee of title. This is not a commitment for title insurance. Therefore, the Company's liability extends only to the fee charged for this report.



Authorized Signature



Moline Live-Work Lofts

1838 River Drive

Moline, IL 61265

Inquiry Number: 2222304.4

May 16, 2008

The EDR Historical Topographic Map Report



440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

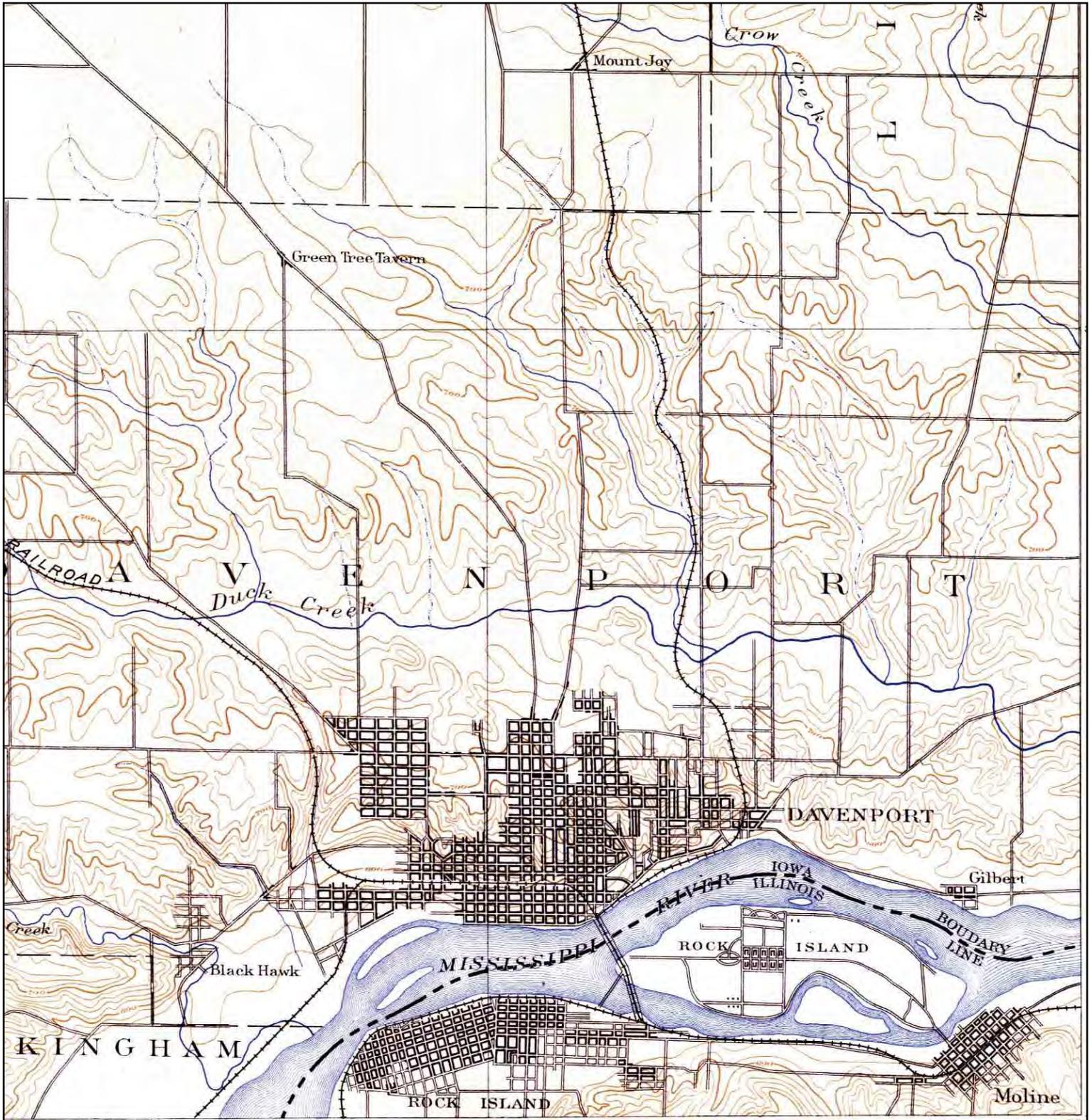
Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report AS IS. Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2008 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

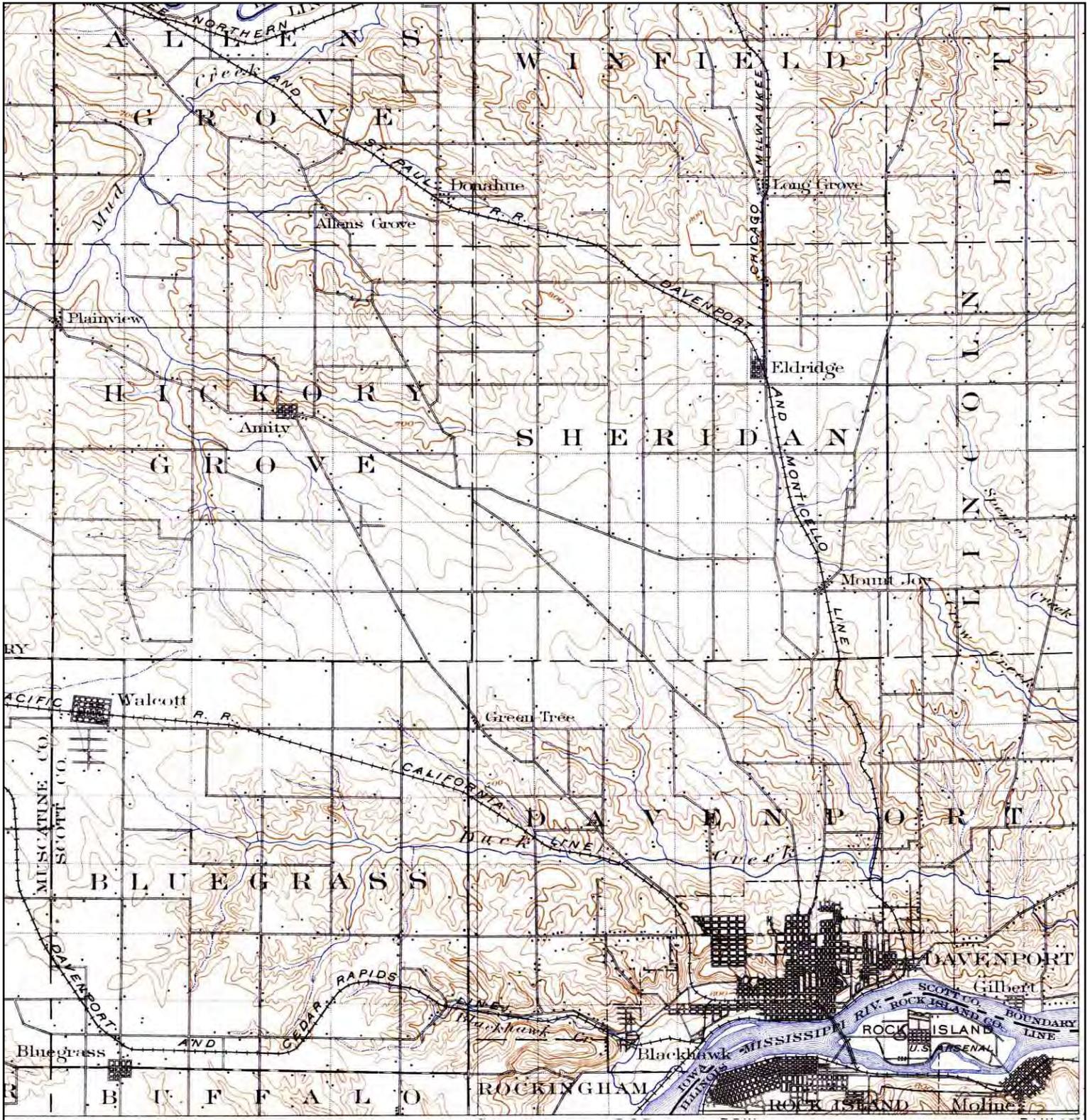
EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Historical Topographic Map



	TARGET QUAD	SITE NAME:	Moline Live-Work Lofts	CLIENT:	Terracon, Inc.
	NAME: DAVENPORT	ADDRESS:	1838 River Drive	CONTACT:	David Wildharber
	MAP YEAR: 1894		Moline, IL 61265	INQUIRY#:	2222304.4
	SERIES: 15	LAT/LONG:	41.5104 / 90.5133	RESEARCH DATE:	05/16/2008
	SCALE: 1:62500				

Historical Topographic Map



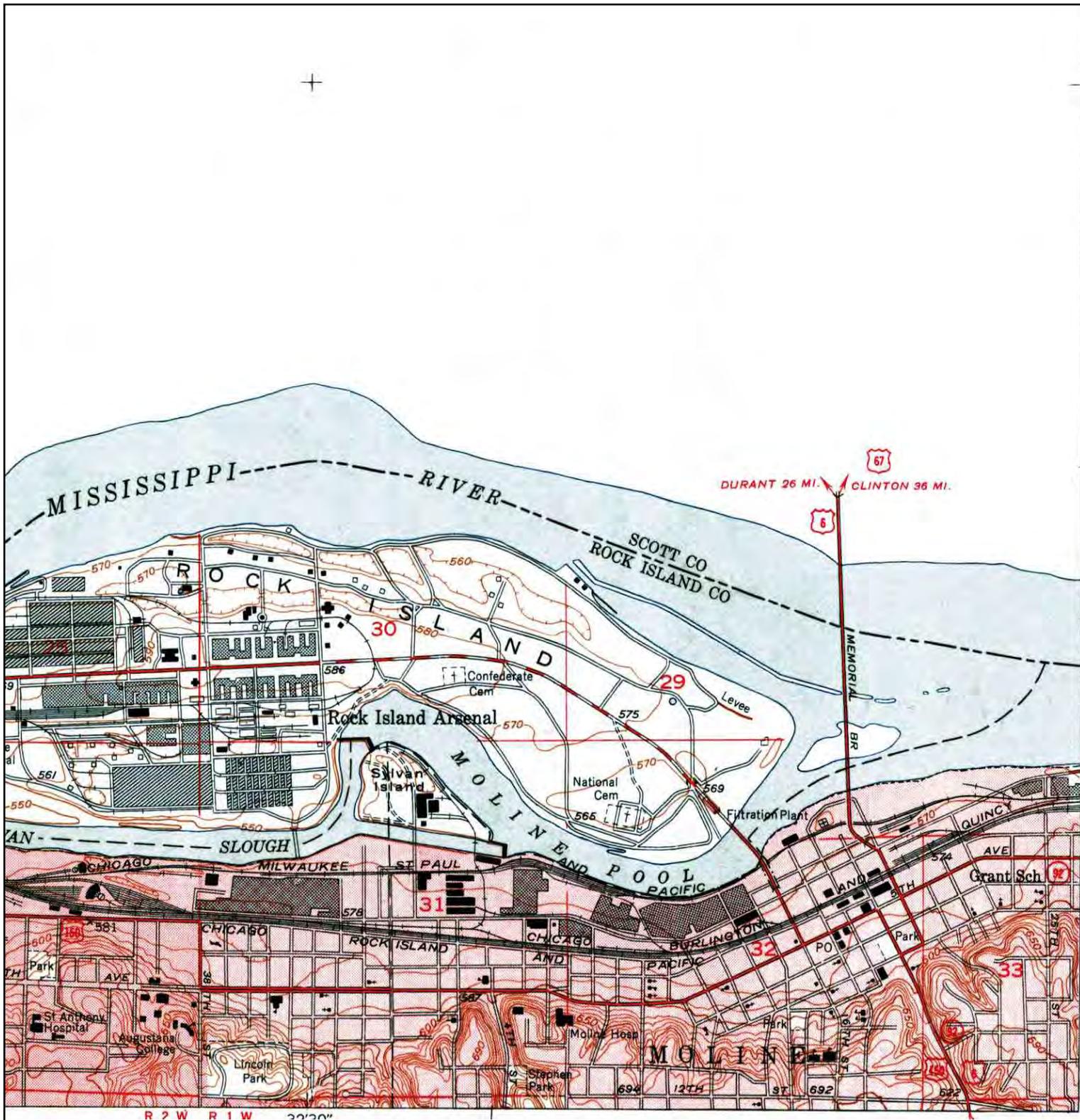
	TARGET QUAD	SITE NAME:	Moline Live-Work Lofts	CLIENT:	Terracon, Inc.
	NAME: ROCK ISLAND	ADDRESS:	1838 River Drive	CONTACT:	David Wildharber
	MAP YEAR: 1901	LAT/LONG:	41.5104 / 90.5133	INQUIRY#:	2222304.4
	SERIES: 30			RESEARCH DATE:	05/16/2008
	SCALE: 1:125000				

Historical Topographic Map



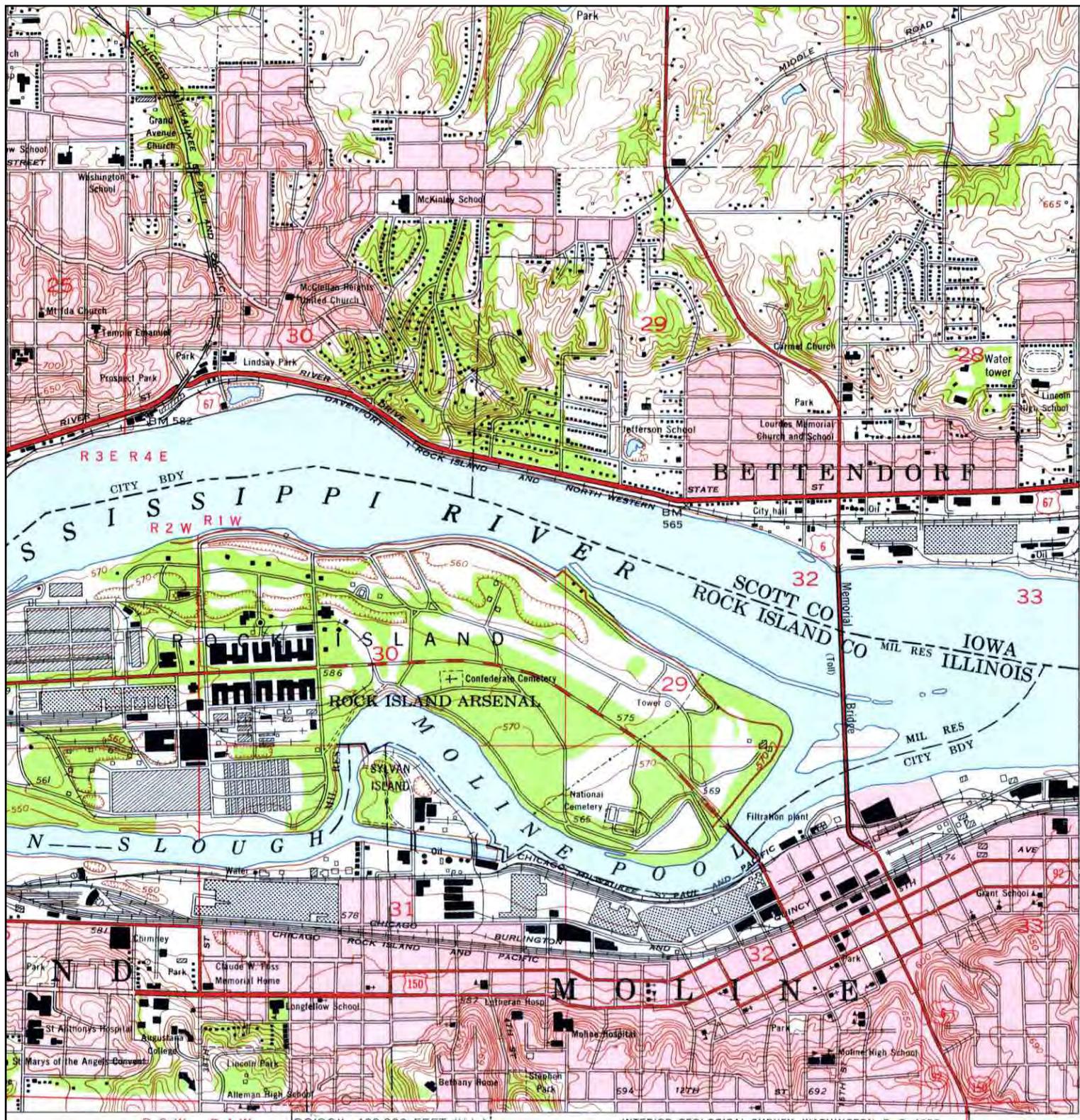
<p>N ↑</p>	TARGET QUAD	SITE NAME:	Moline Live-Work Lofts	CLIENT:	Terracon, Inc.
	NAME: MILAN	ADDRESS:	1838 River Drive	CONTACT:	David Wildharber
	MAP YEAR: 1912	LAT/LONG:	41.5104 / 90.5133	INQUIRY#:	2222304.4
	SERIES: 15			RESEARCH DATE:	05/16/2008
	SCALE: 1:62500				

Historical Topographic Map



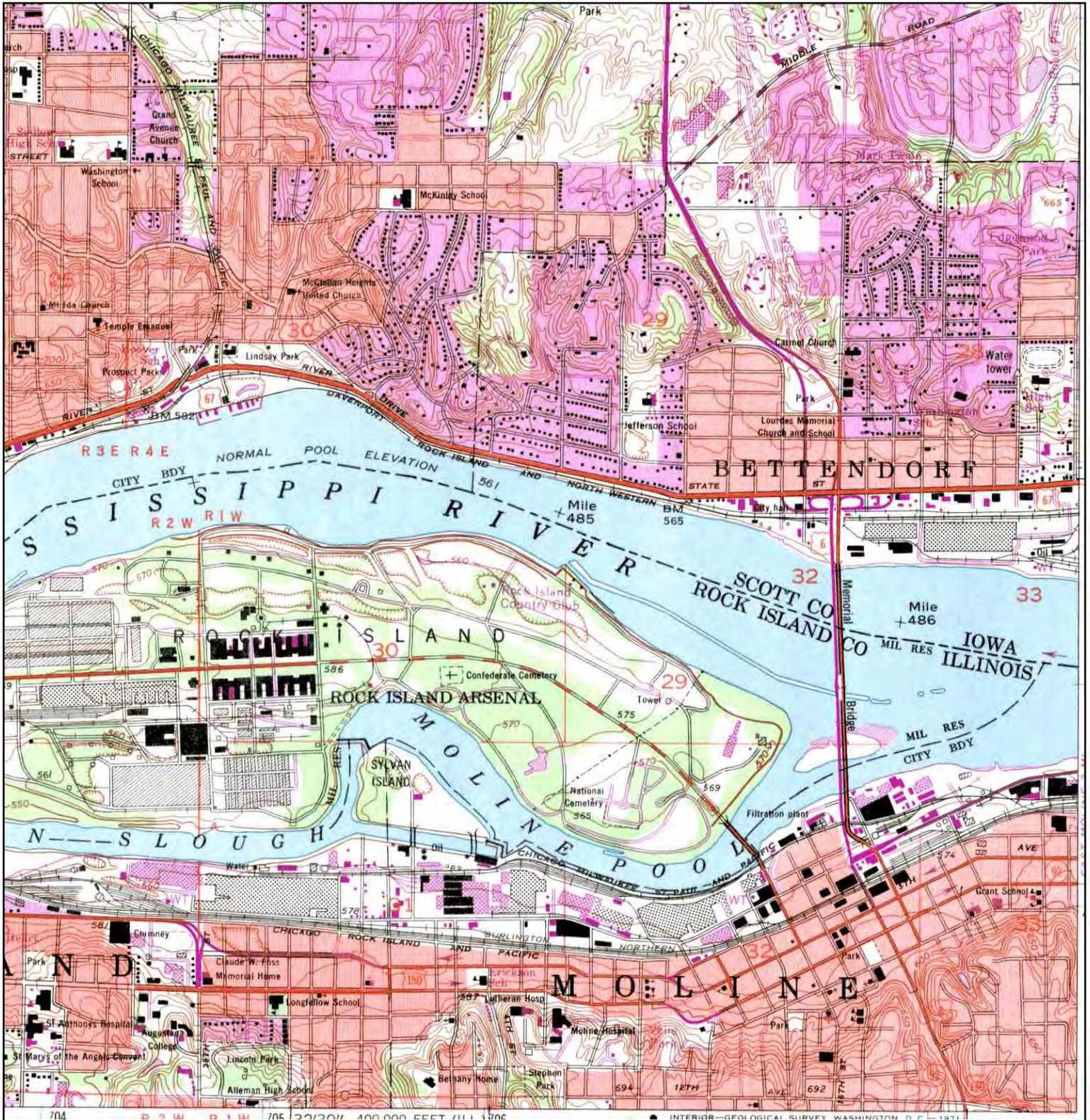
 <p>N</p>	TARGET QUAD	SITE NAME:	Moline Live-Work Lofts	CLIENT:	Terracon, Inc.	
	NAME:	DAVENPORT	ADDRESS:	1838 River Drive Moline, IL 61265	CONTACT:	David Wildharber
	MAP YEAR:	1949	LAT/LONG:	41.5104 / 90.5133	INQUIRY#:	2222304.4
	SERIES:	7.5			RESEARCH DATE:	05/16/2008
	SCALE:	1:24000				

Historical Topographic Map



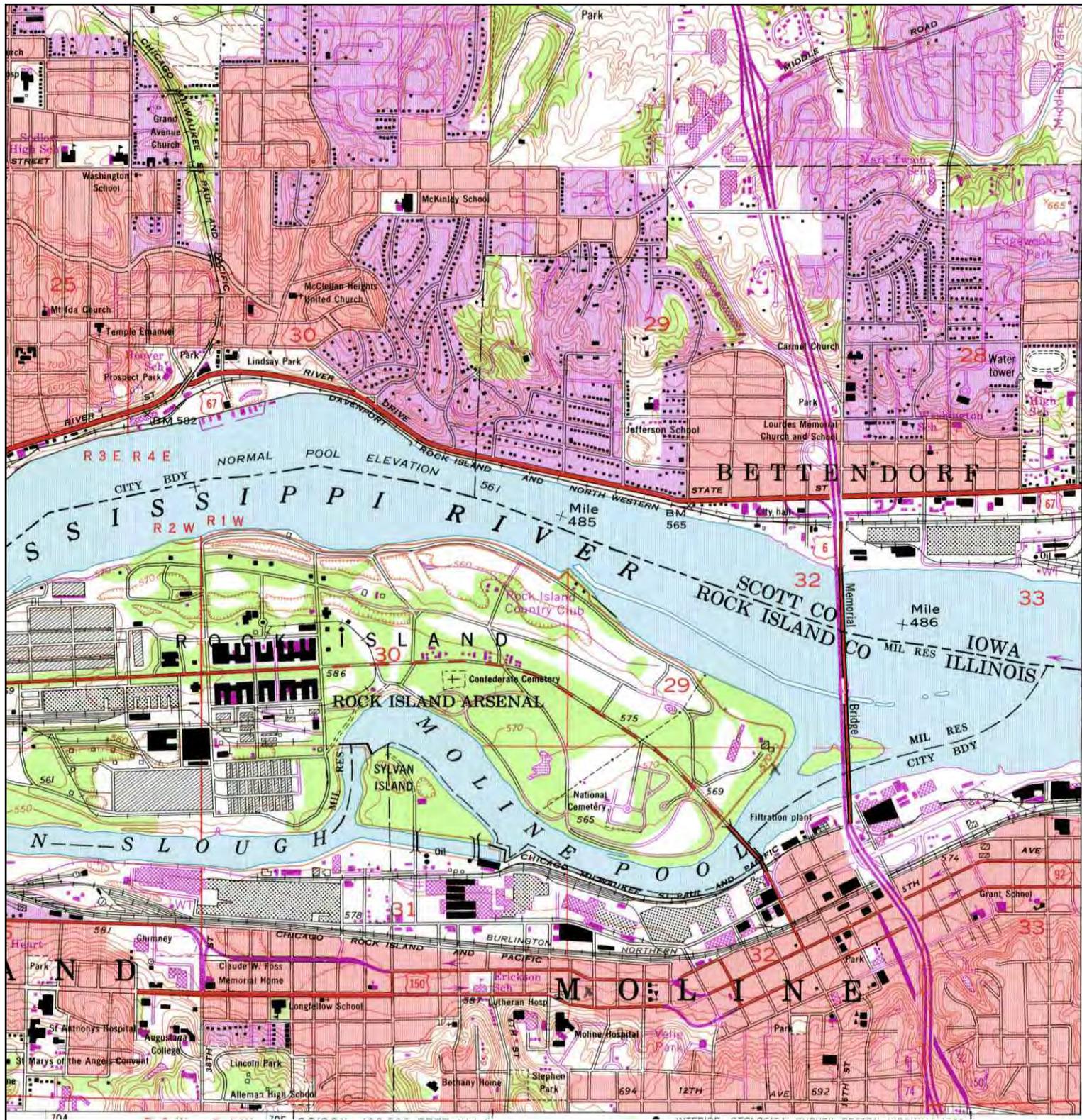
	TARGET QUAD	SITE NAME:	Moline Live-Work Lofts	CLIENT:	Terracon, Inc.
	NAME: DAVENPORT EAST	ADDRESS:	1838 River Drive	CONTACT:	David Wildharber
	MAP YEAR: 1953		Moline, IL 61265	INQUIRY#:	2222304.4
	SERIES: 7.5	LAT/LONG:	41.5104 / 90.5133	RESEARCH DATE:	05/16/2008
	SCALE: 1:24000				

Historical Topographic Map



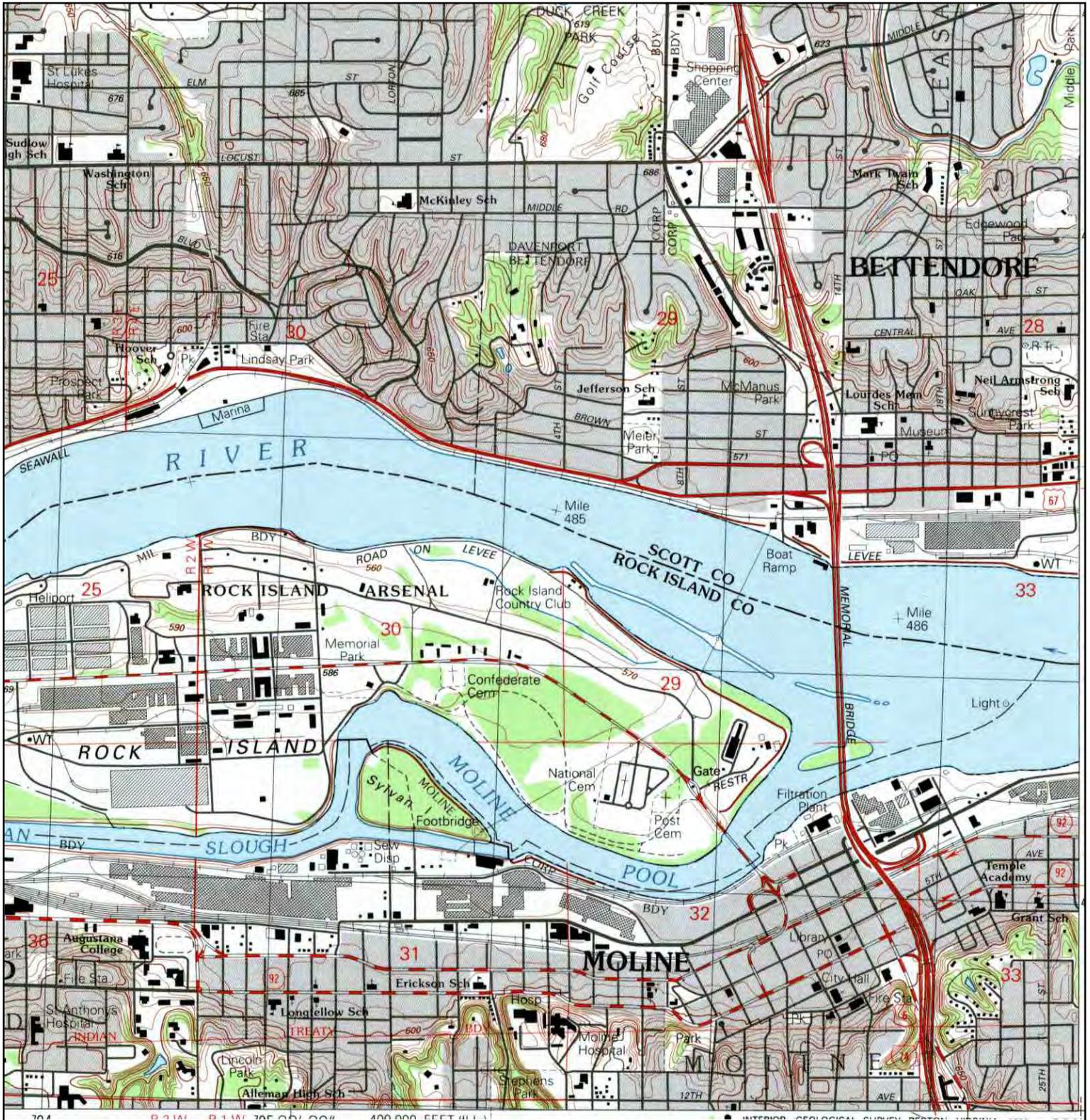
<p>N ↑</p>	TARGET QUAD	SITE NAME:	Moline Live-Work Lofts	CLIENT:	Terracon, Inc.
	NAME: DAVENPORT EAST	ADDRESS:	1838 River Drive	CONTACT:	David Wildharber
	MAP YEAR: 1970		Moline, IL 61265	INQUIRY#:	2222304.4
	PHOTOREVISED FROM: 1953	LAT/LONG:	41.5104 / 90.5133	RESEARCH DATE:	05/16/2008
	SERIES: 7.5				
	SCALE: 1:24000				

Historical Topographic Map



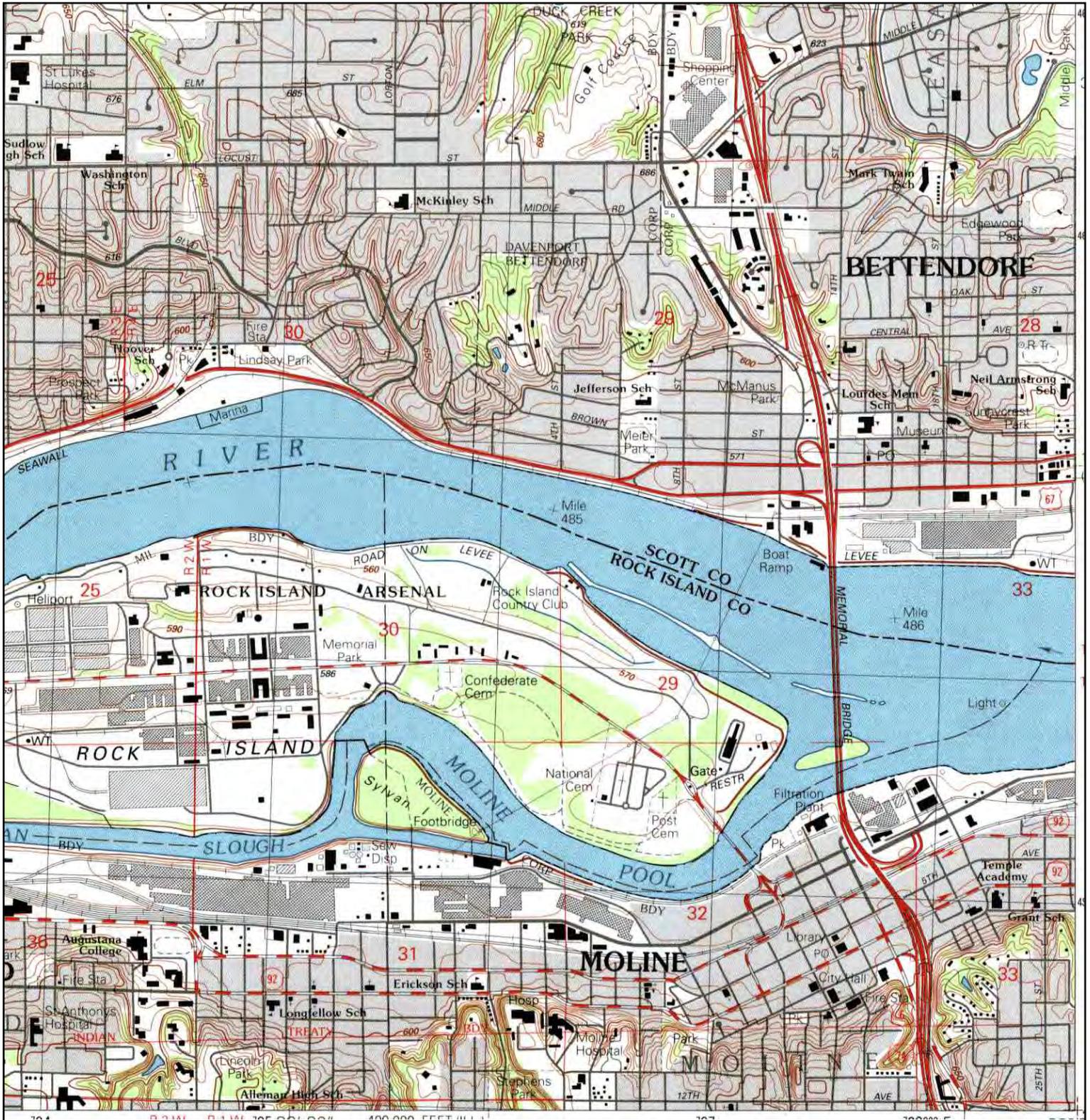
<p>N ↑</p>	TARGET QUAD	SITE NAME:	Moline Live-Work Lofts	CLIENT:	Terracon, Inc.
	NAME: DAVENPORT EAST	ADDRESS:	1838 River Drive	CONTACT:	David Wildharber
	MAP YEAR: 1975		Moline, IL 61265	INQUIRY#:	2222304.4
	PHOTOREVISED FROM: 1953	LAT/LONG:	41.5104 / 90.5133	RESEARCH DATE:	05/16/2008
	SERIES: 7.5				
	SCALE: 1:24000				

Historical Topographic Map



<p>N</p> 	TARGET QUAD	SITE NAME:	Moline Live-Work Lofts	CLIENT:	Terracon, Inc.
	NAME: DAVENPORT EAST	ADDRESS:	1838 River Drive	CONTACT:	David Wildharber
	MAP YEAR: 1991	LAT/LONG:	41.5104 / 90.5133	INQUIRY#:	2222304.4
	SERIES: 7.5			RESEARCH DATE:	05/16/2008
	SCALE: 1:24000				

Historical Topographic Map



<p>N ↑</p>	TARGET QUAD	SITE NAME:	Moline Live-Work Lofts	CLIENT:	Terracon, Inc.
	NAME: DAVENPORT EAST	ADDRESS:	1838 River Drive	CONTACT:	David Wildharber
	MAP YEAR: 1993	LAT/LONG:	41.5104 / 90.5133	INQUIRY#:	2222304.4
	SERIES: 7.5			RESEARCH DATE:	05/16/2008
	SCALE: 1:24000				



Moline Live-Work Lofts

1838 River Drive

Moline, IL 61265

Inquiry Number: 2229611.1s

May 27, 2008

Certified Sanborn® Map Report



440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

5/19/08

Site Name:

Moline Live-Work Lofts
1838 River Drive
Moline, IL 61265

Client Name:

Terracon, Inc.
870 40th Avenue
Bettendorf, IA 52722



EDR Inquiry # 2229611.1s

Contact: David Wildharber

The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Terracon, Inc. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Moline Live-Work Lofts
Address: 1838 River Drive
City, State, Zip: Moline, IL 61265
Cross Street:
P.O. # 07067060
Project: Moline Live-Wal
Certification # 2ED0-40F8-A47F



Sanborn® Library search results
Certification # 2ED0-40F8-A47F

Maps Identified - Number of maps indicated within "()"

1970 (3) 1898 (3)
1967 (3) 1892 (3)
1957 (3) 1886 (4)
1950 (3)
1912 (3)
1906 (3)

Total Maps: 28

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

Limited Permission To Make Copies

Terracon, Inc. (the client) is permitted to make up to THREE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

Disclaimer - Copyright and Trademark notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

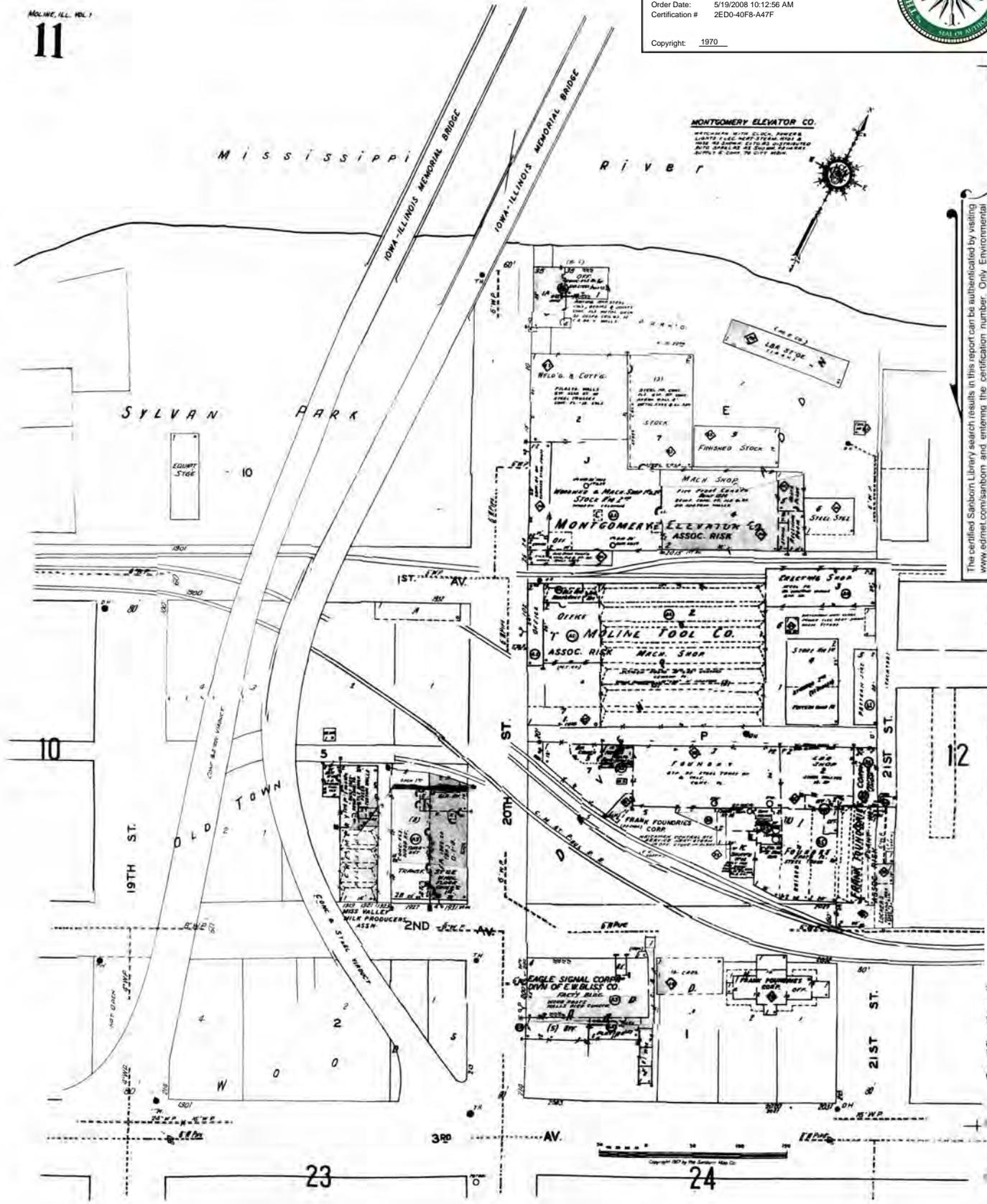
Copyright 2008 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F



Copyright: 1970



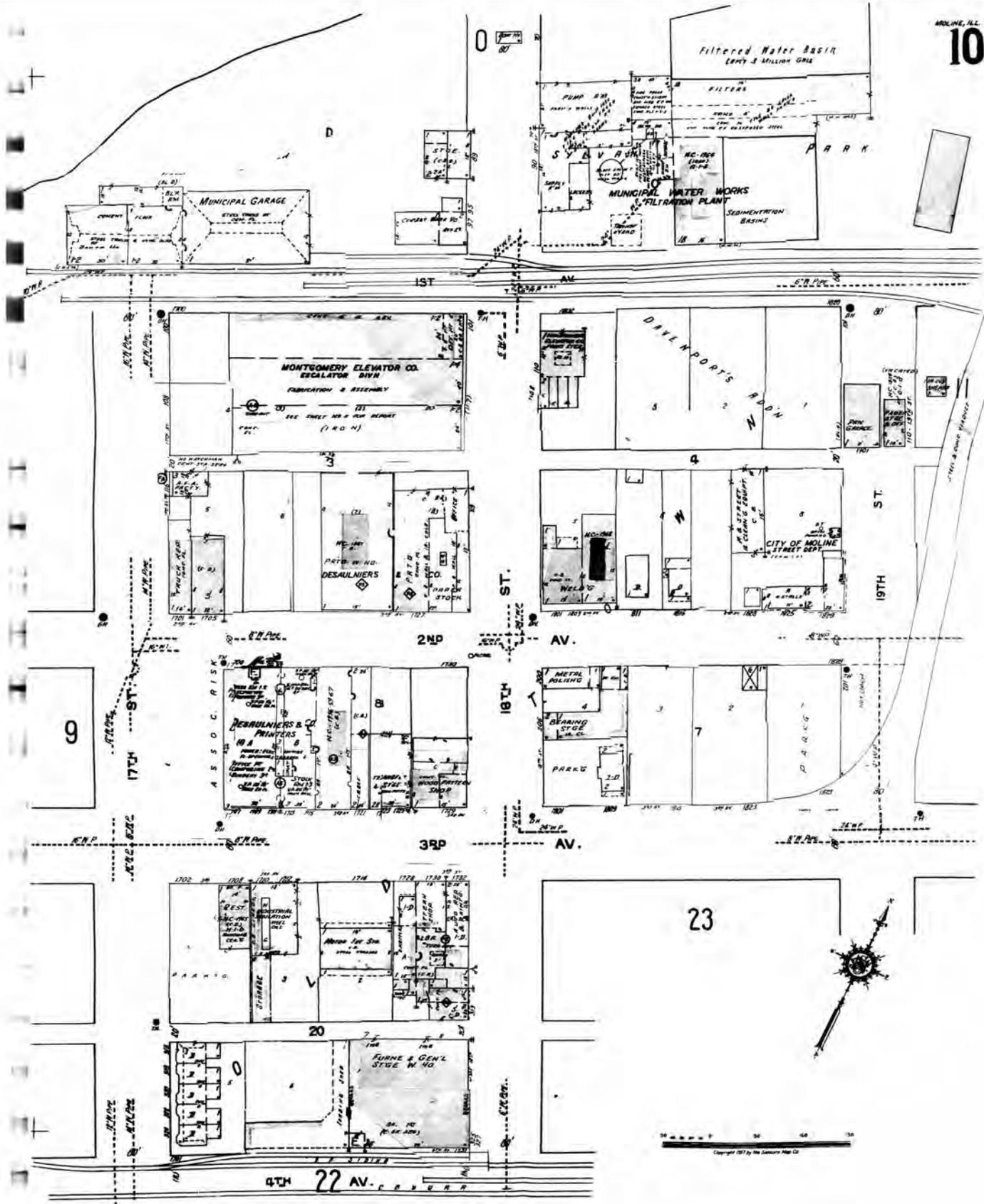
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrmap.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

2ED0-40F8-A47F

Certification #

The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources, Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification #
 2ED0-40F8-A47F



Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F
 Copyright: 1970

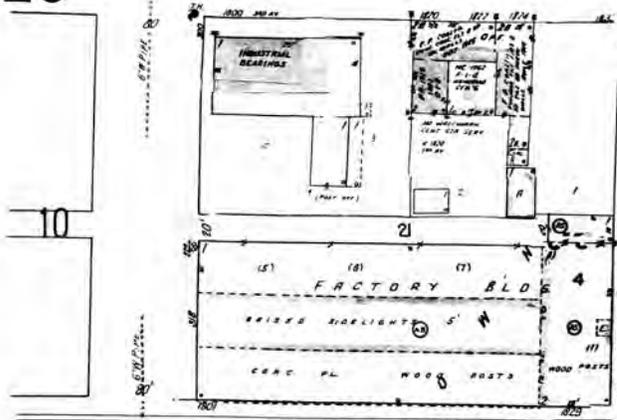


23

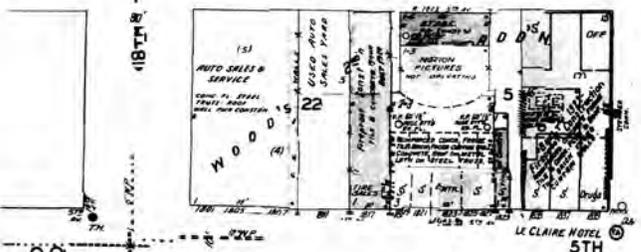
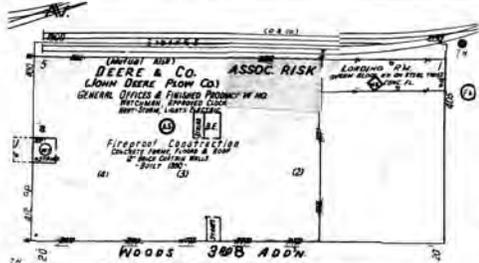
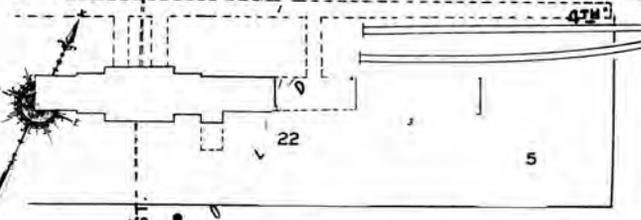
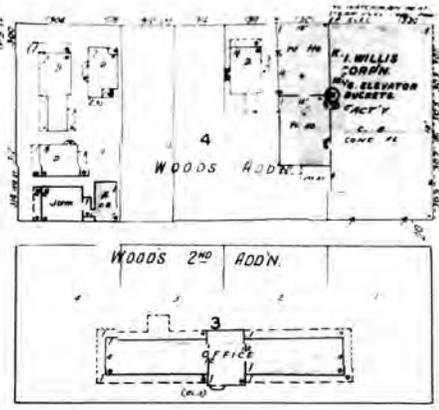
10

3RD AV

11

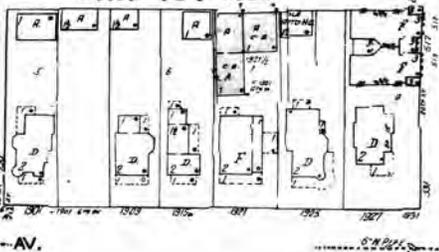
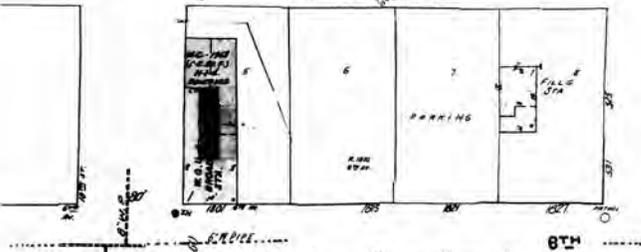
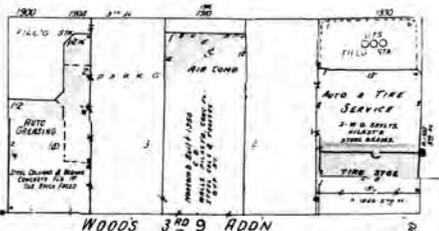
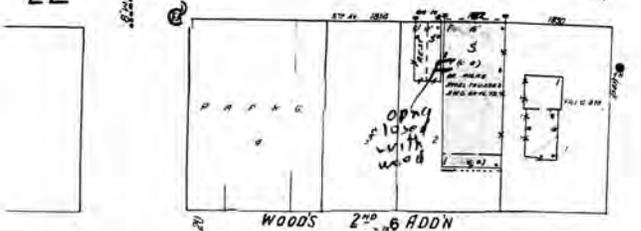
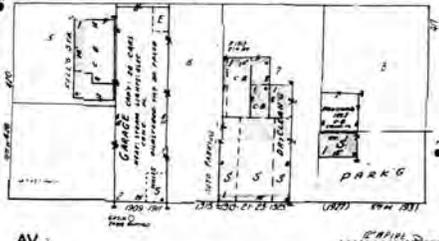


AMERICAN AIR FILTER CO. INC.
 177 W. WASHINGTON ST. CHICAGO, ILL. 60604
 (312) 467-1100



19TH ST.

20TH ST.



8TH AV.

37

The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

2ED0-40F8-A47F

Certification #

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F

Copyright: 1970

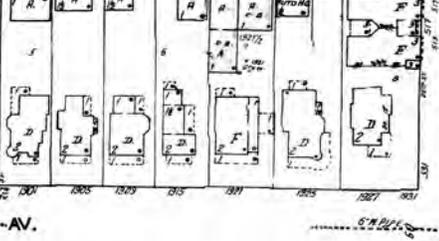
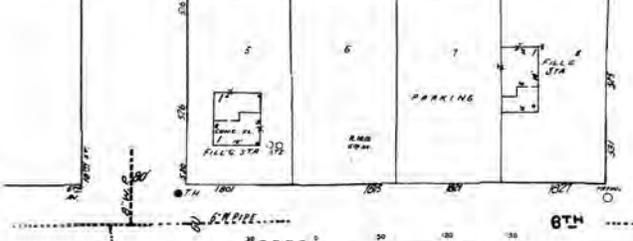
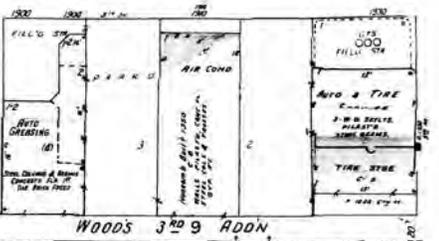
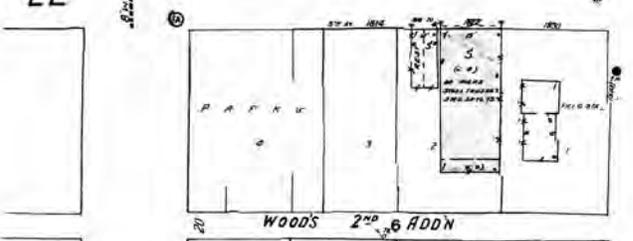
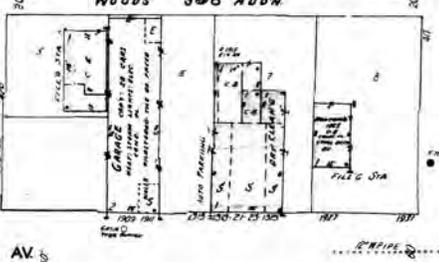
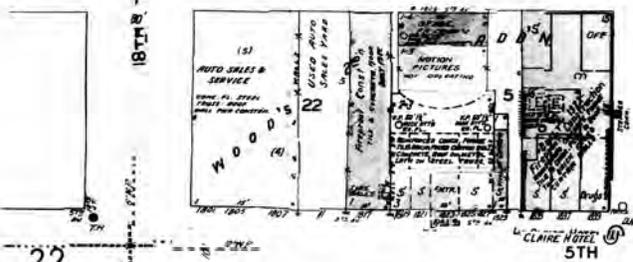
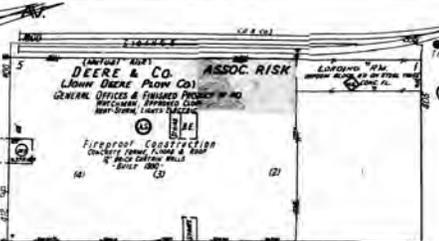
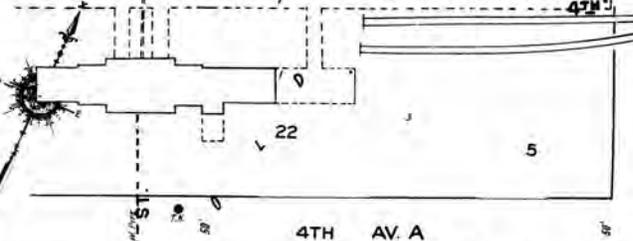
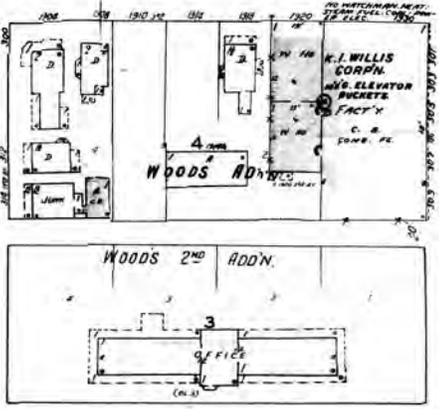
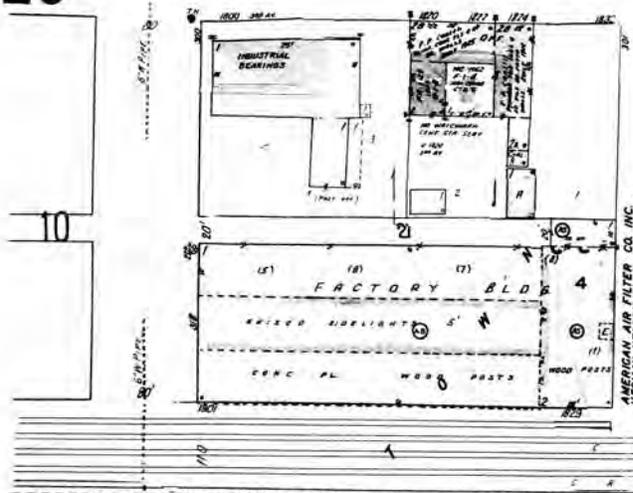


23

10

3RD AV.

11



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

2ED0-40F8-A47F

Certification #

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F

Copyright: 1967

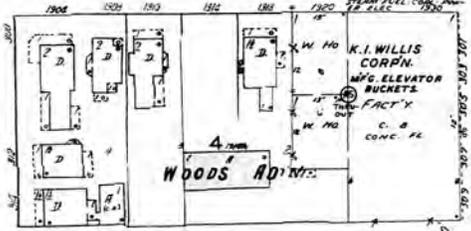
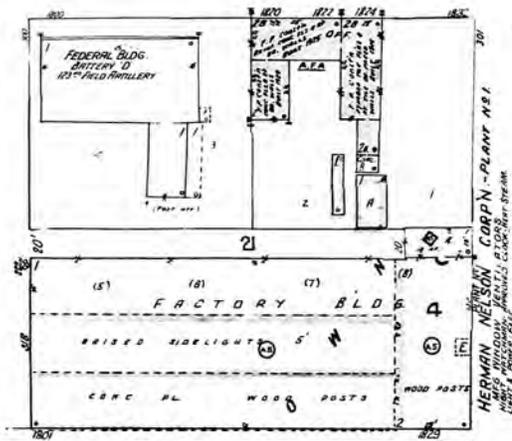


23

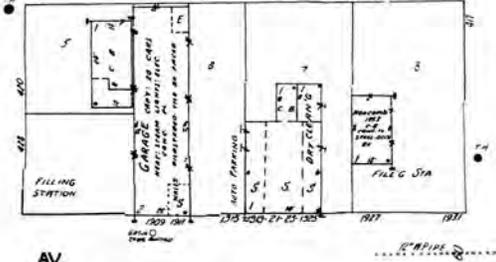
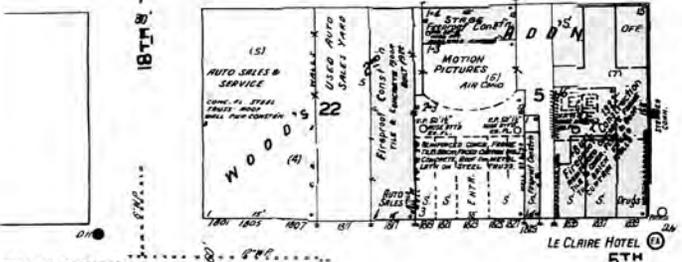
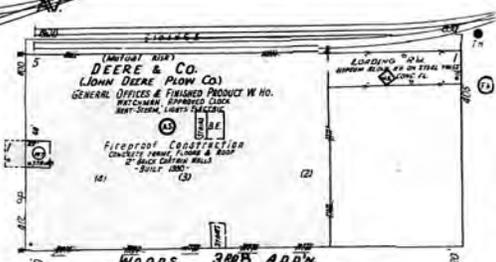
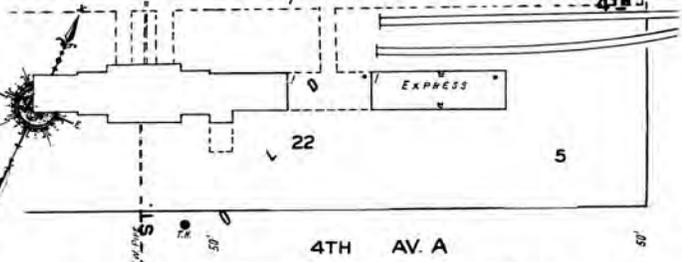
10

3RD AV.

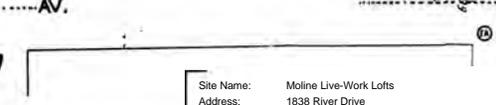
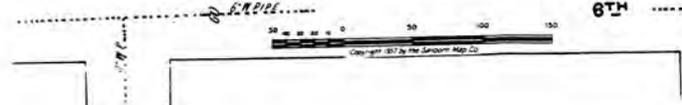
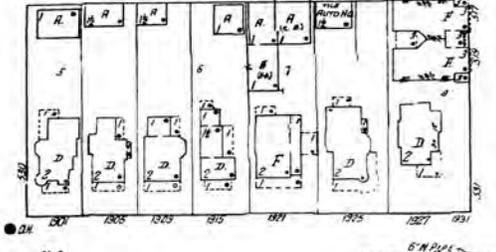
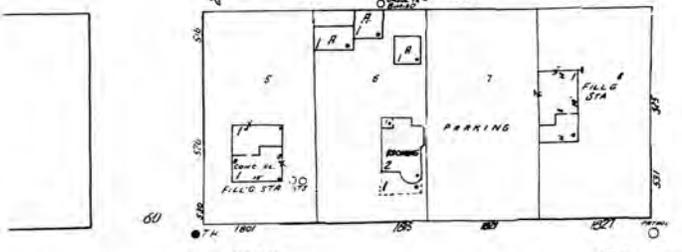
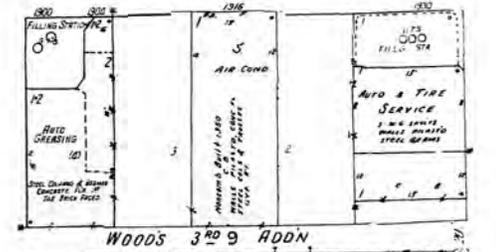
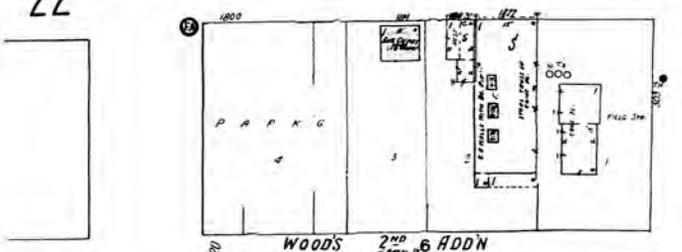
11



10



22



19TH ST.

20TH ST.

37

The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 2ED0-40F8-A47F

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F



Copyright: 1957

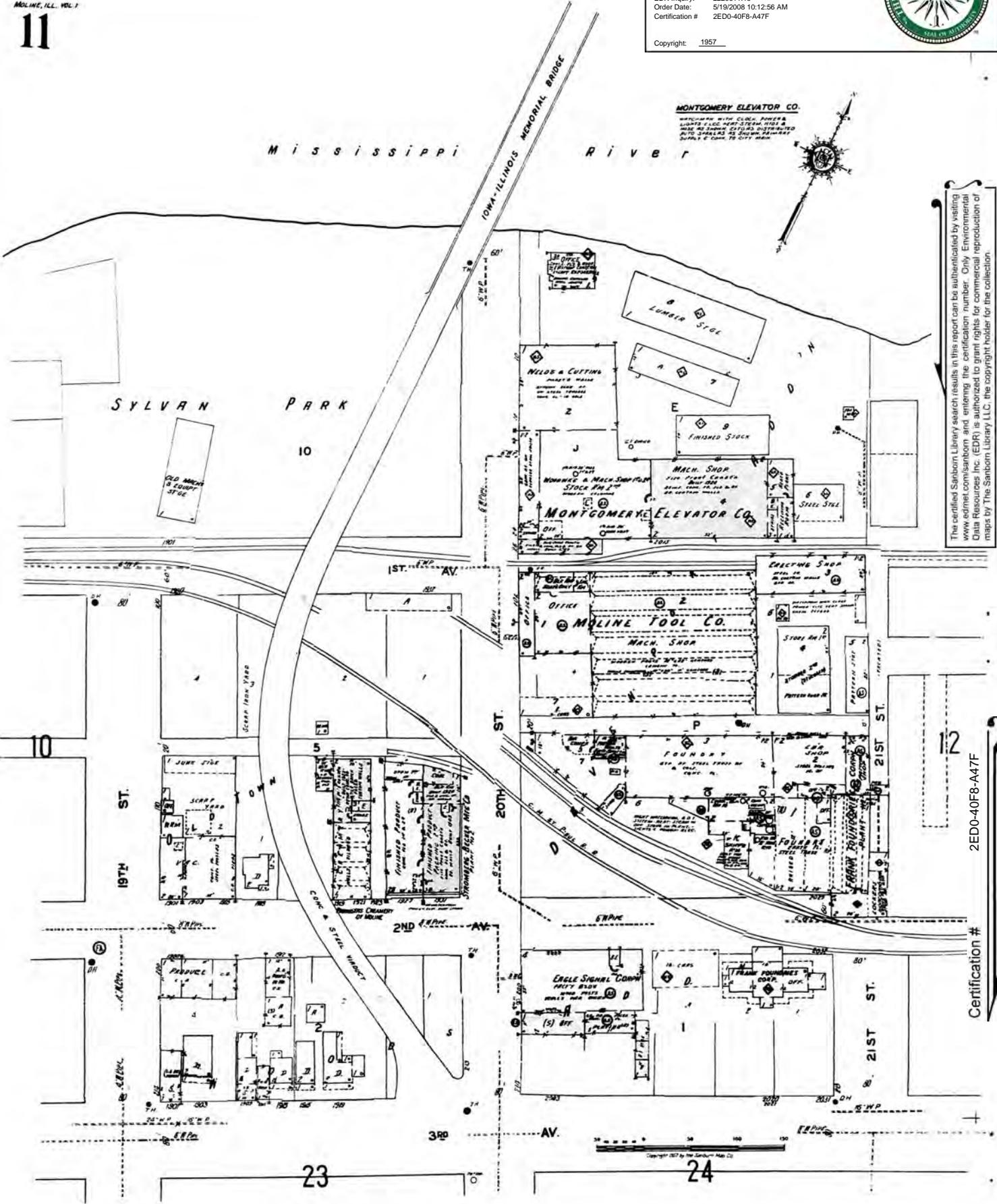
Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F



Copyright: 1957

MONTGOMERY ELEVATOR CO.

WORKING WITH CLOS. POWER & LIGHTS & L.C. NEPT STEAM TIGS & WIDE RE-DRIVE CIRCLES DISTRIBUTED AUTO SPEAKERS AS SHOWN PARTS AND SUPPL. & CASH TO CITY BUREAU



The certified Sanborn Library search results in this report can be substantiated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

2ED0-40F8-A47F
 Certification #

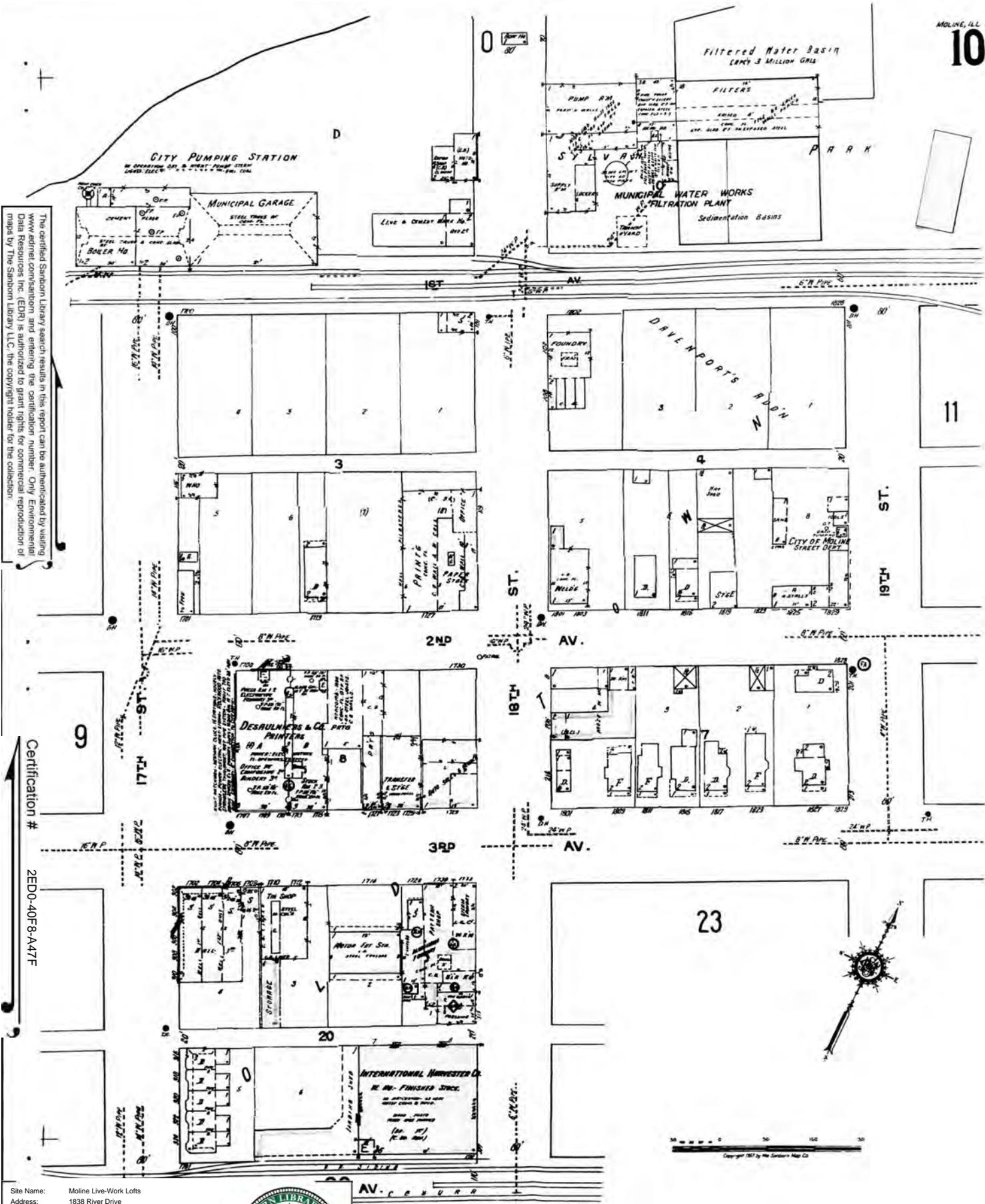
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources, Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 2ED0-40F8-A47F

Site Name: Moline Live-Work Lofts
Address: 1838 River Drive
City, ST, ZIP: Moline IL 61265
Client: Terracon, Inc.
EDR Inquiry: 2229611.1s
Order Date: 5/19/2008 10:12:56 AM
Certification # 2ED0-40F8-A47F



Copyright: 1957



Copyright 1957 by The Sanborn Map Co.

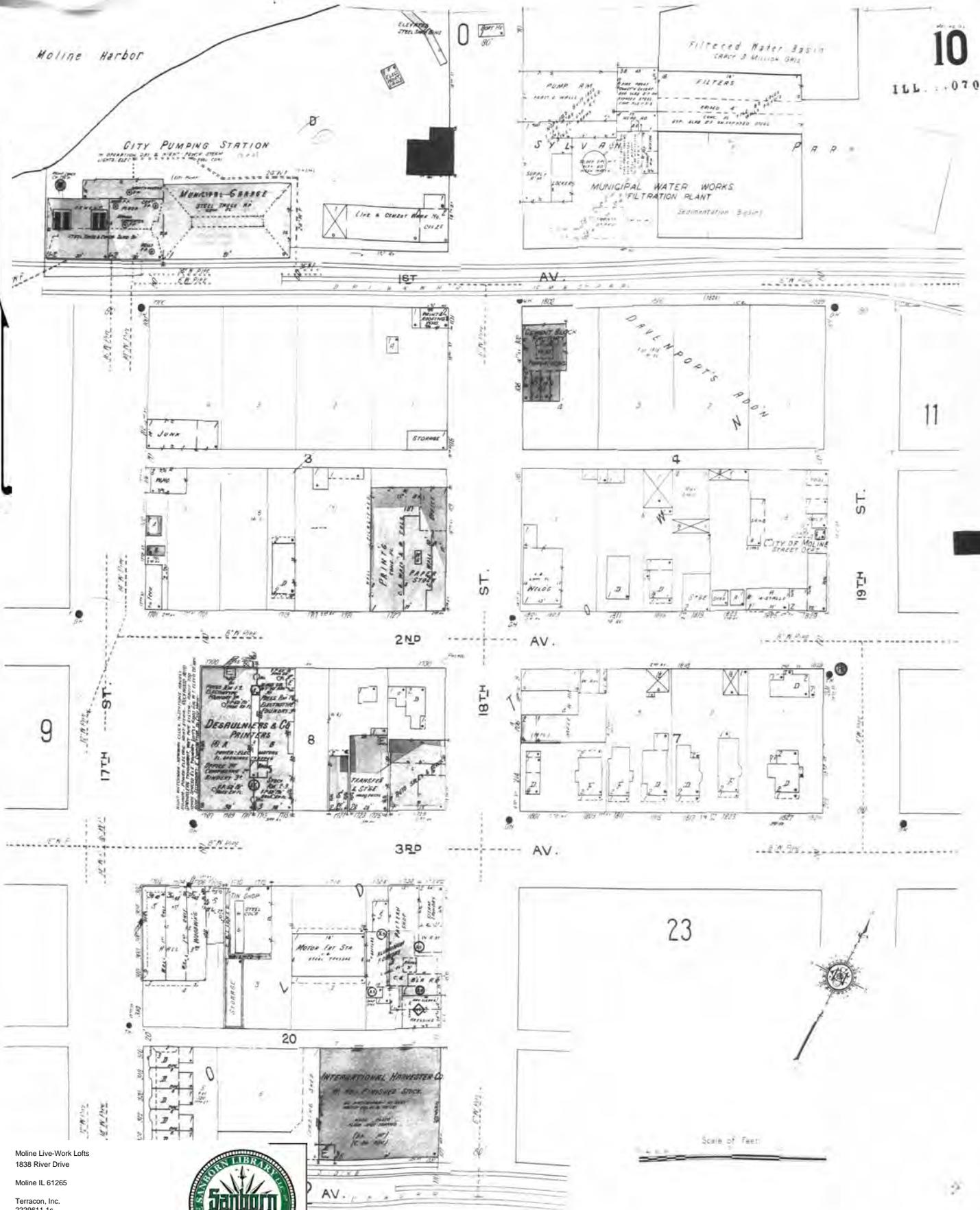
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources, Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 2ED0-40F8-A47F

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F



Copyright: 1950



10
 ILL. 19070

11

19TH ST.

19TH ST.

2ND AV.

AV.

3RD AV.

AV.

23

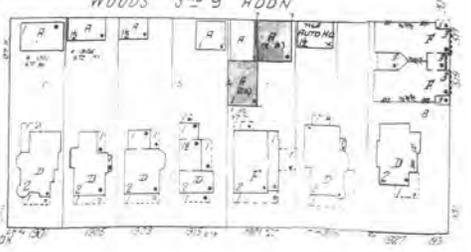
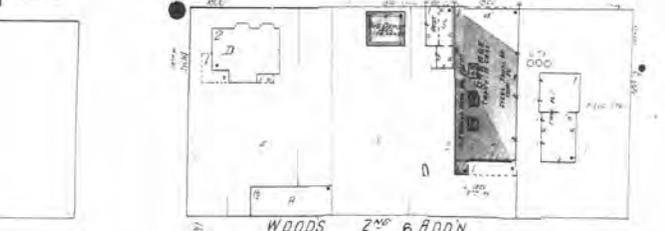
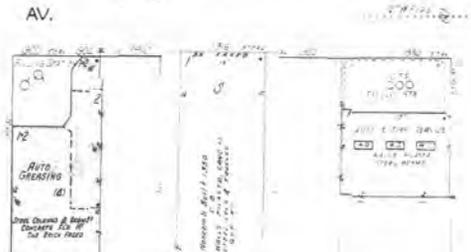
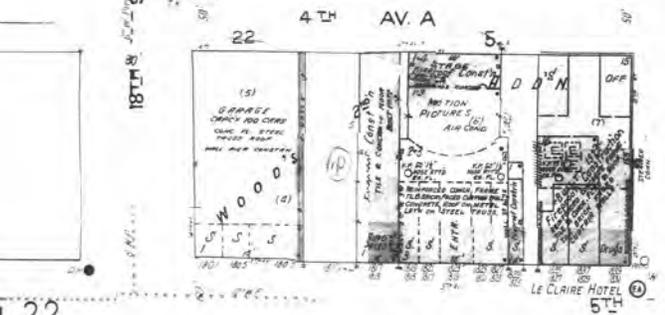
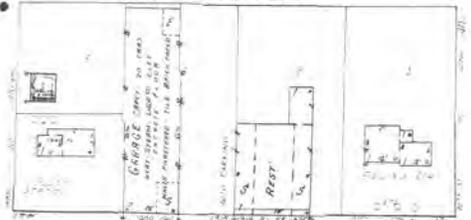
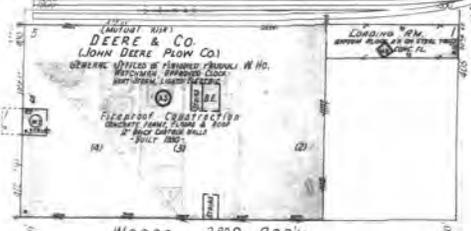
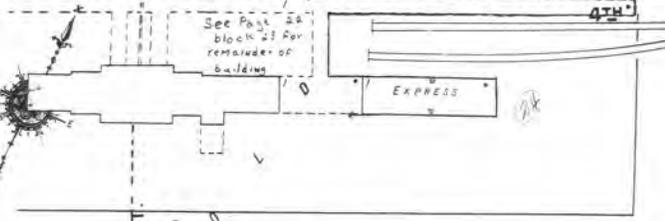
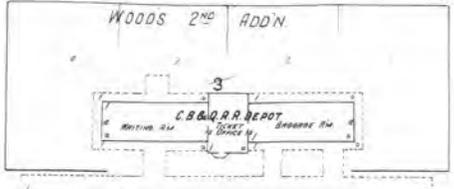
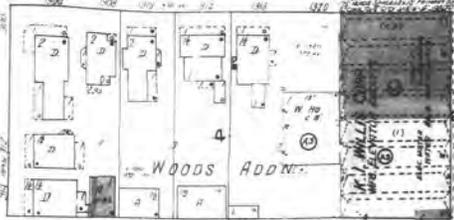
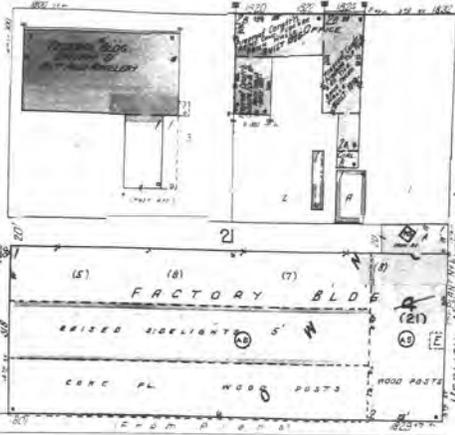
Scale of Feet

23

10

3RD AV.

11



Scale of Feet

6TH AV.

37

The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

2ED0-40F8-A47F

Certification #

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F

Copyright: 1950

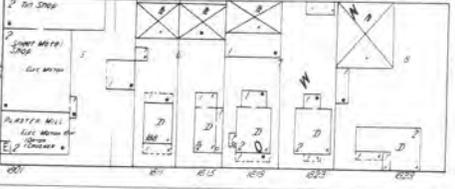
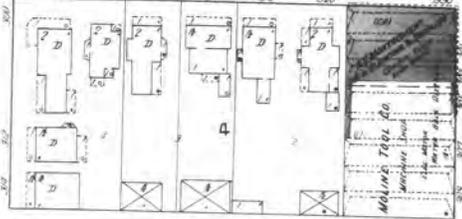
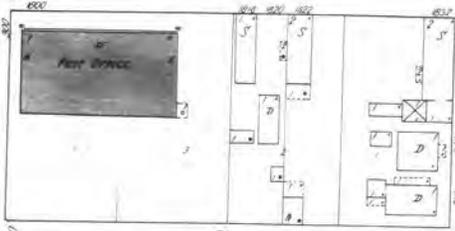


23

10

3RD AV.

11



10

21

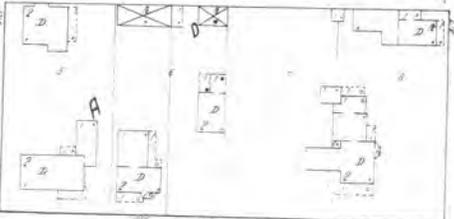
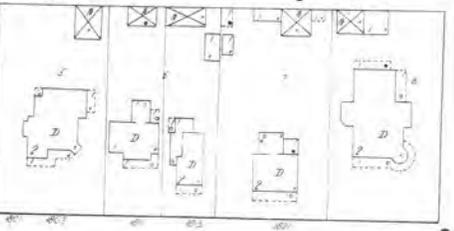
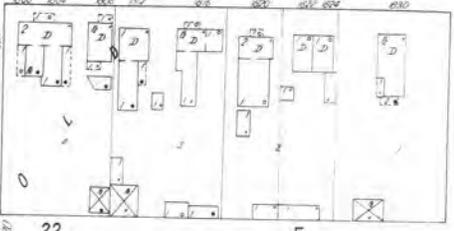
3



18TH ST.

4TH

AV.



22

22

5

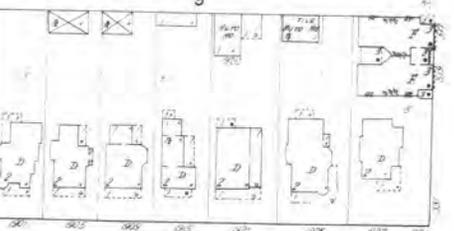
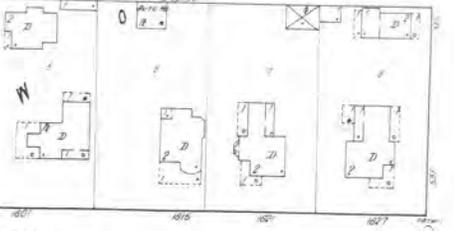
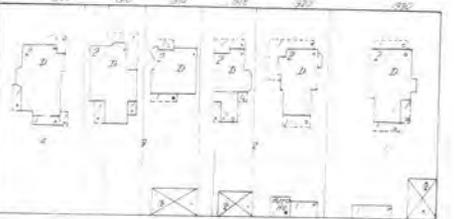
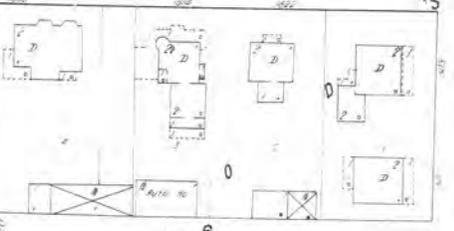
8

24

18TH ST.

5TH

AV.



Scale of Feet

6TH

AV.

37

The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

2ED0-40F8-A47F

Certification #

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F

Copyright: 1912



M o l i n e H a r b o r



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources, Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

S Y L V A N P A R K

1ST AV.

10TH ST

21ST ST

12

2ND AV.

3RD AV.

Scale of Feet

24

R.C. BARRHAM CANDY FACTY

DOWNTOWN ROCK ISLAND & NORTHWESTERN RY DEPOT



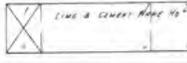
Site Name: Moline Live-Work Lofts
Address: 1838 River Drive
City, ST, ZIP: Moline IL 61265
Client: Terracon, Inc.
EDR Inquiry: 2229611.1s
Order Date: 5/19/2008 10:12:56 AM
Certification # 2ED0-40F8-A47F

Moline Harbor

SYLVAN PARK

CITY PUMPING STATION

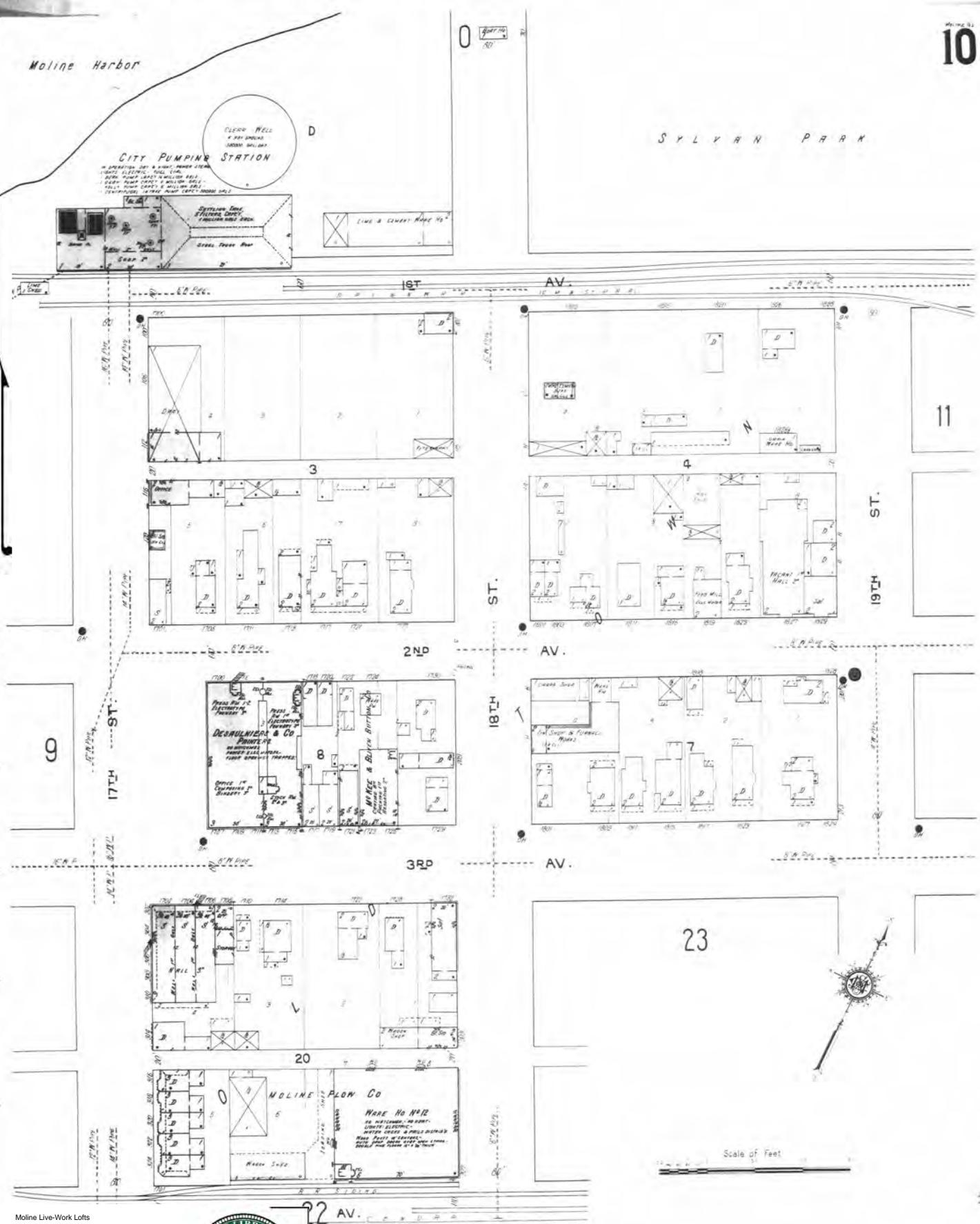
- 1. OPERATOR, 20' x 40' x 10' (WOOD)
- 2. CONTROL BUILDING, 20' x 20' (WOOD)
- 3. 1000 G.P.M. PUMP (WOOD)
- 4. 1000 G.P.M. PUMP (WOOD)
- 5. 1000 G.P.M. PUMP (WOOD)
- 6. 1000 G.P.M. PUMP (WOOD)
- 7. 1000 G.P.M. PUMP (WOOD)
- 8. 1000 G.P.M. PUMP (WOOD)
- 9. 1000 G.P.M. PUMP (WOOD)
- 10. 1000 G.P.M. PUMP (WOOD)



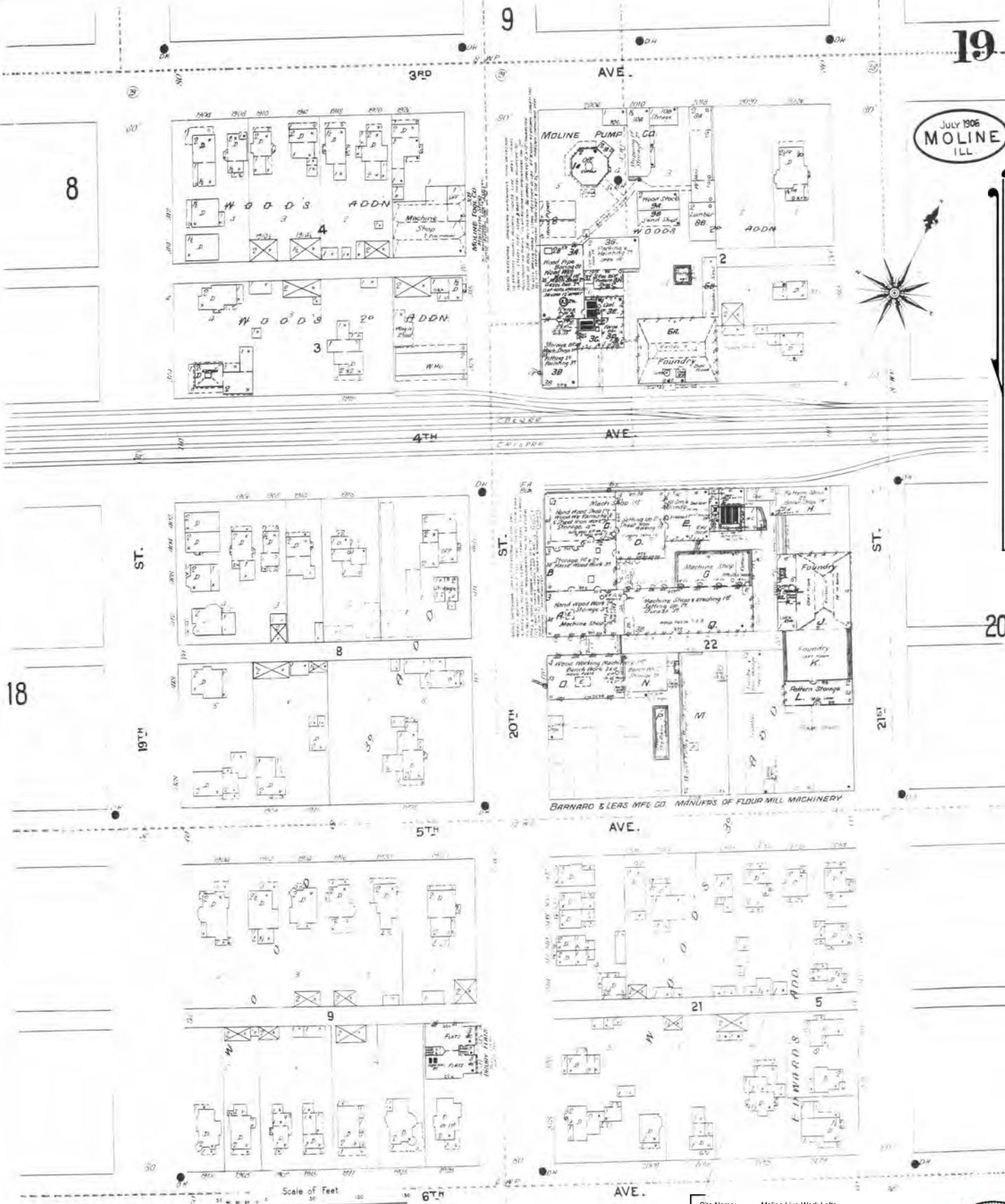
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources, Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 2ED0-40F8-A47F

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F



Scale of Feet
 0 10 20 30 40 50 60 70 80 90 100



JULY 1906
MOLINE
ILL.

The certified Sanborn Library search results in this report can be authenticated by visiting www.edrmet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

2ED0-40F8-A47F

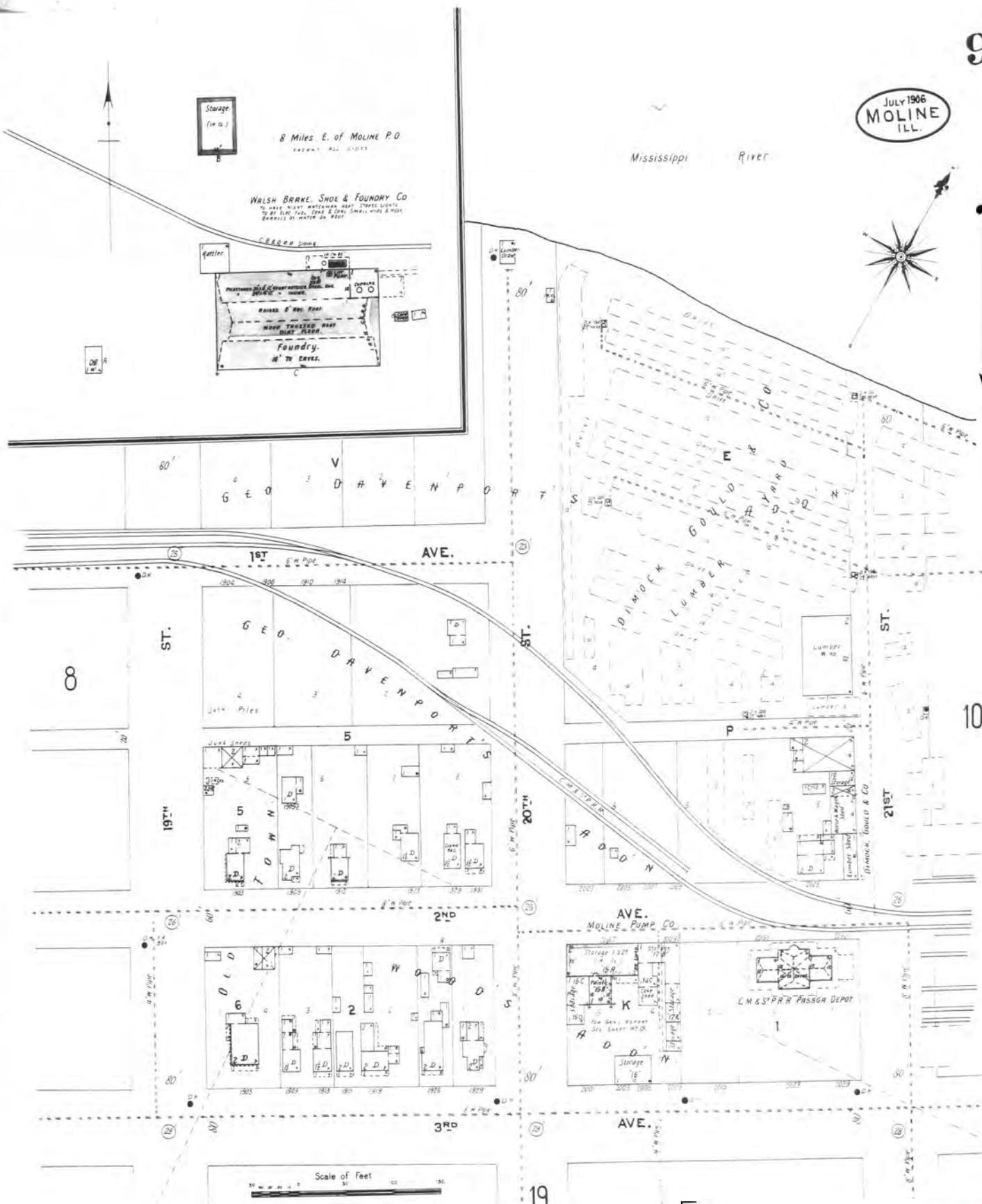
Certification #

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F



Copyright: 1906

JULY 1906
MOLINE
ILL.



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

2ED0-40F8-A47F

Certification #

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F

Copyright: 1906



Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F



Copyright: 1906

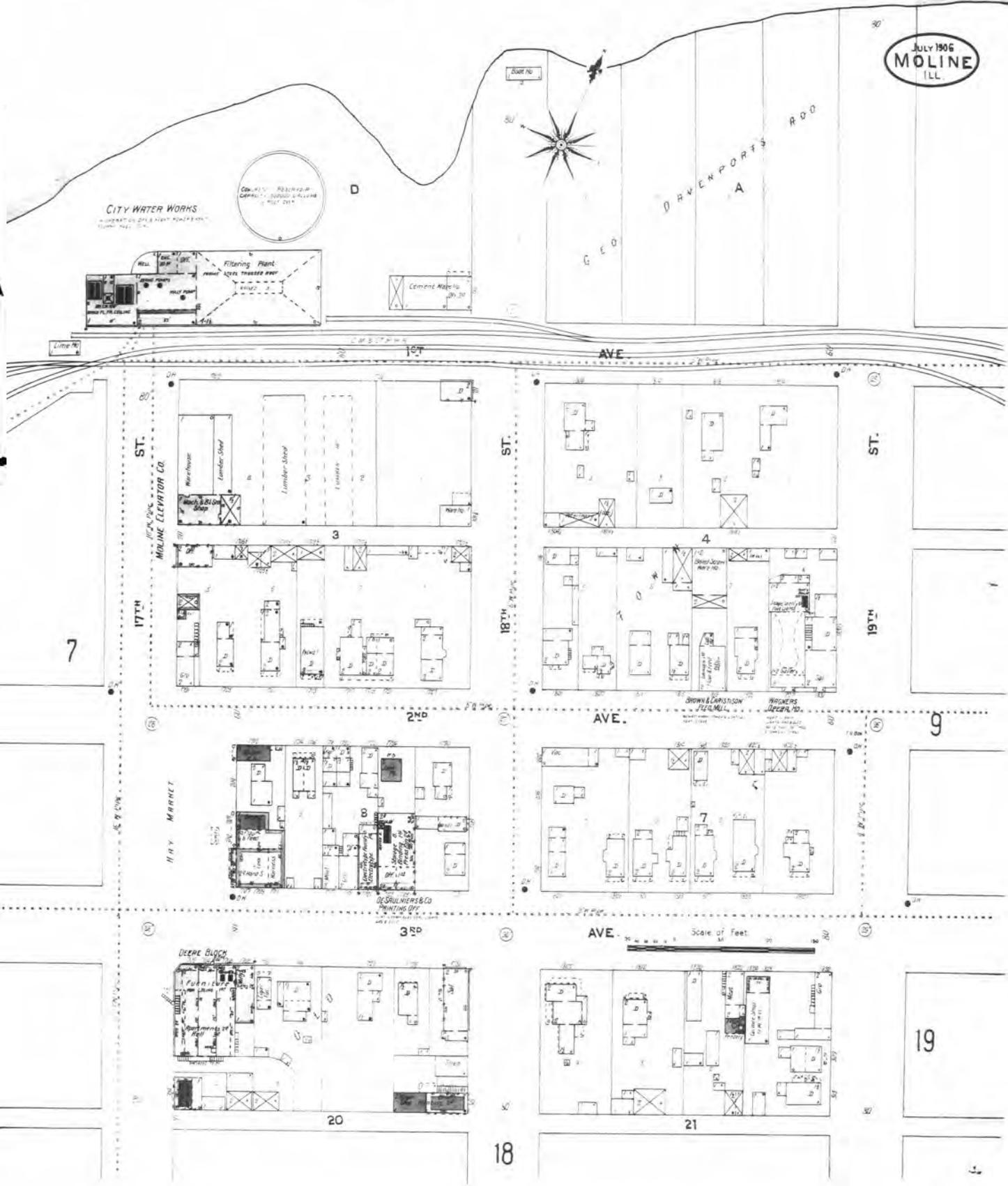
Mississippi

River

8

JULY 1906
 MOLINE
 ILL.

The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

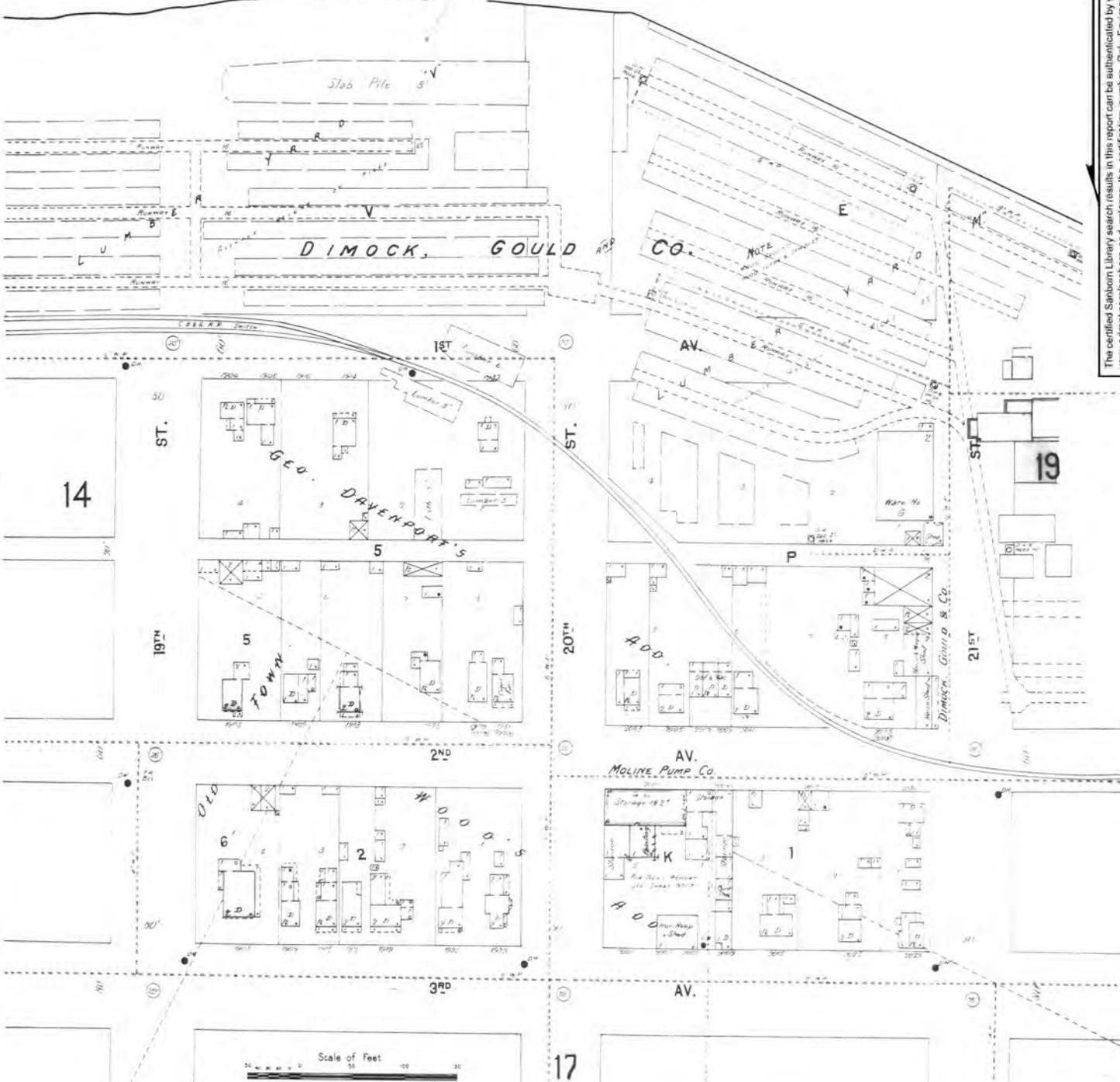


Certification # 2ED0-40F8-A47F

Mississippi River South Branch



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.



2ED0-40F8-A47F

Certification #

Site Name: Moline Live-Work Lofts
Address: 1838 River Drive
City, ST, ZIP: Moline IL 61265
Client: Terracon, Inc.
EDR Inquiry: 2229611.1s
Order Date: 5/19/2008 10:12:56 AM
Certification # 2ED0-40F8-A47F



15

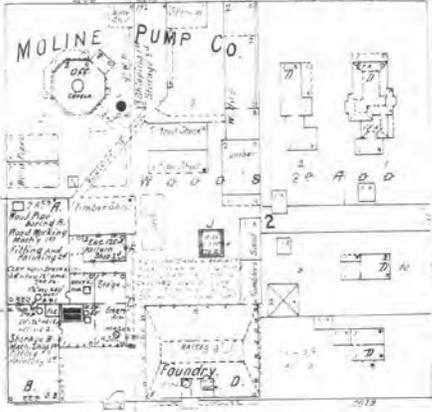
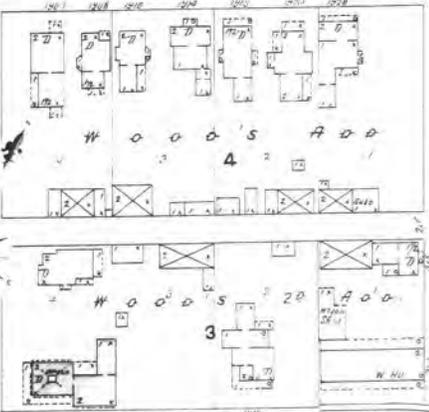
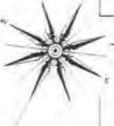
17

14

3RD

AV.

AUG 1898
MOLINE
ILL



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

4TH

AV.

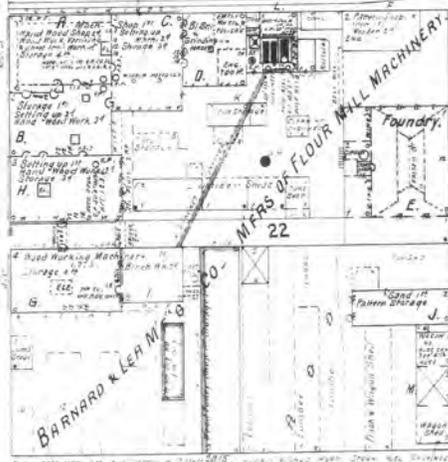
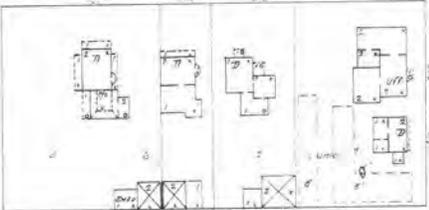
ST.

ST.

ST.

16

19TH



18

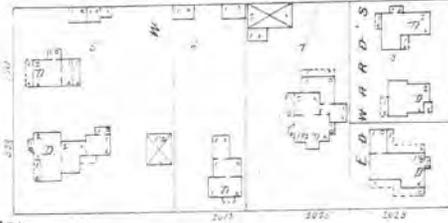
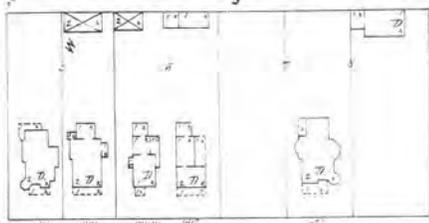
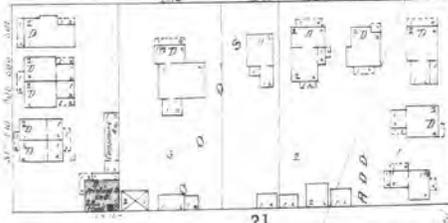
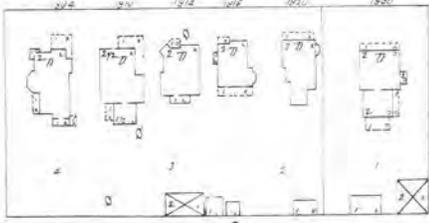
5TH

AV.

19TH

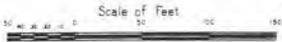
20TH

21ST



6TH

AV.



Site Name: Moline Live-Work Lofts
Address: 1838 River Drive
City, ST, ZIP: Moline IL 61265
Client: Terracon, Inc.
EDR Inquiry: 2229611.1s
Order Date: 5/19/2008 10:12:56 AM
Certification # 2ED0-40F8-A47F

Copyright: 1898



Certification # 2ED0-40F8-A47F

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F



AUG. 1898
 MOLINE
 ILL.

14

of Mississippi River



South Branch

CITY WATER WKS.

3 Bldgs. Partly
 1st, 2nd & 3rd
 Fls. 1st, 2nd & 3rd
 1897-1898

D

Mill not running
 1st, 2nd, 3rd
 Fls. 1st, 2nd & 3rd
 1897-1898

LUMBER

DIMOCK GAULD & CO'S LUMBER YARD
 GEO. DAYENWROTH'S BLDG.

J-S KEYS ST AV.

ST.

ST.

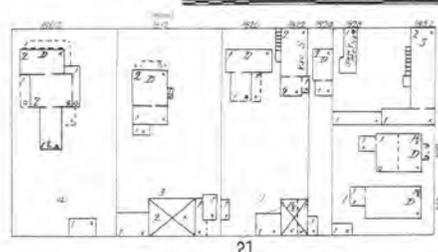
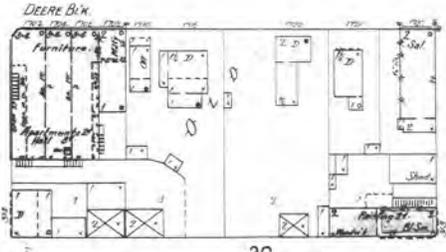
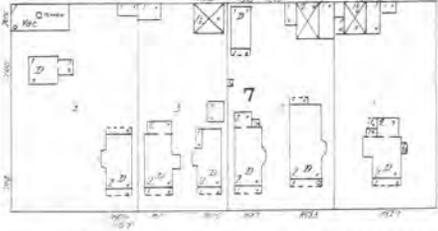
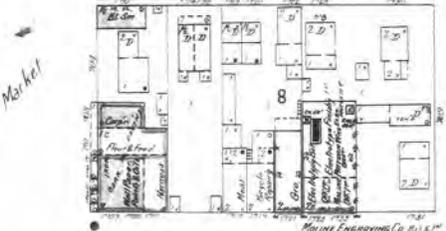
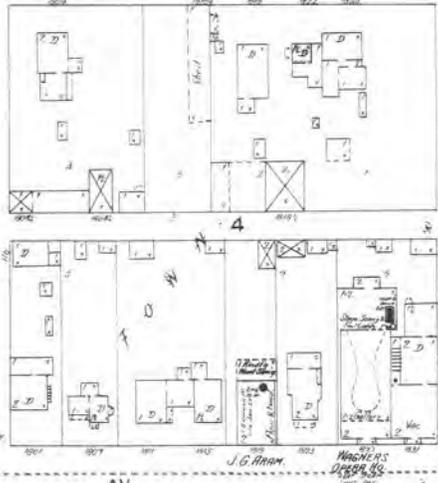
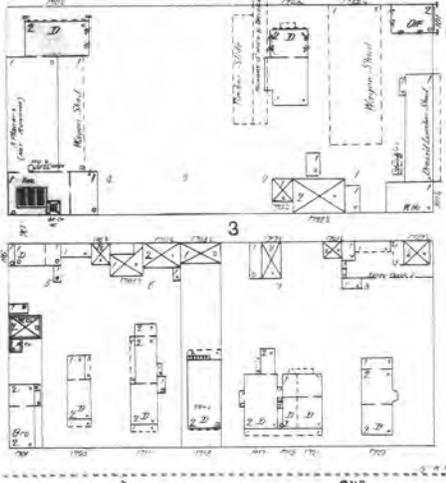
ST.

11

17 ST.

18 ST.

19 ST.



2ND AV.

AV.

3RD AV.

AV.

Scale of Feet

18 ST.

16

17

20

16

21

17

The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 2ED0-40F8-A47F

JAN. 1892
MOLINE
ILL.

The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources, Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification #
2ED0-40F8-A47F



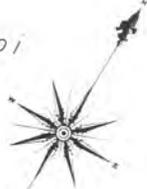
Scale of Feet

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F

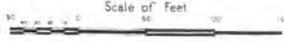
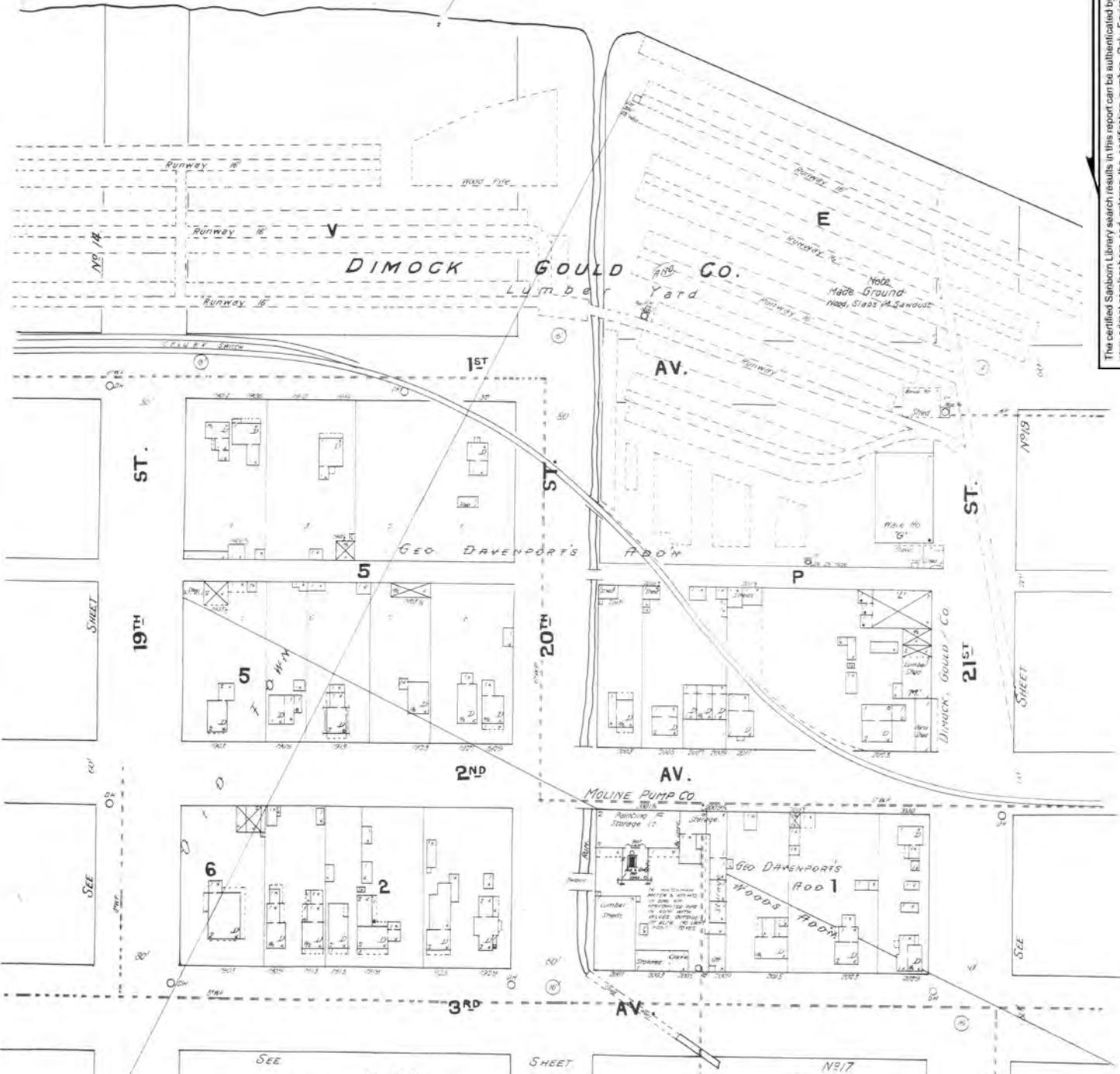


Mississippi

River
South Branch.



The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.



Site Name: Moline Live-Work Lofts
Address: 1838 River Drive
City, ST, ZIP: Moline IL 61265
Client: Terracon, Inc.
EDR Inquiry: 2229611.1s
Order Date: 5/19/2008 10:12:56 AM
Certification # 2ED0-40F8-A47F



2ED0-40F8-A47F

Certification #

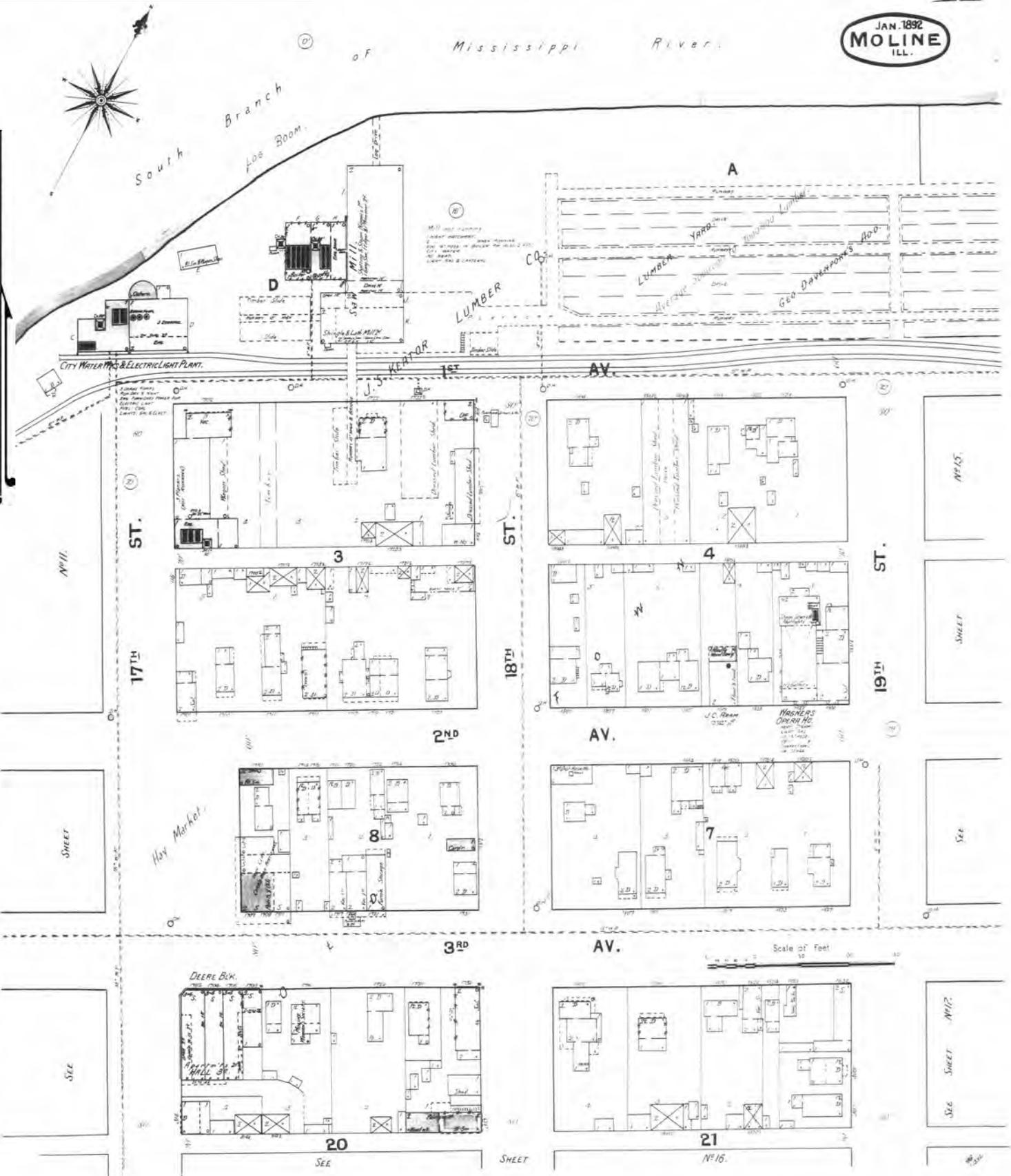
Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F

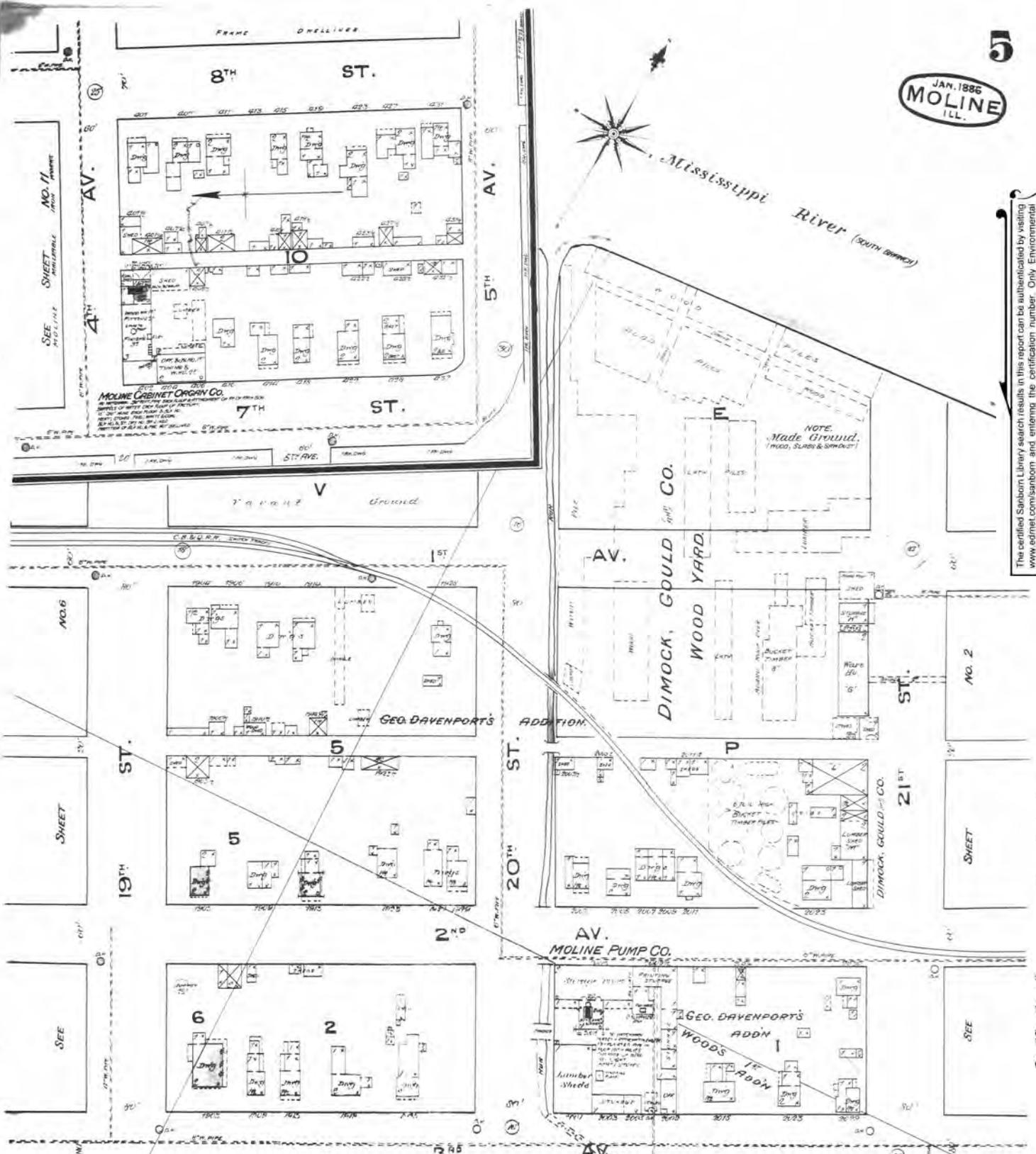


JAN. 1892
MOLINE
 ILL.

The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification # 2ED0-40F8-A47F





The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

2ED0-40F8-A47F

Certification #

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F





of Mississippi River

South Branch
LOG BOOM.

NO 7.

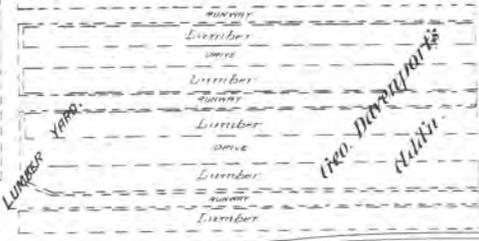
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources, Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

LAND MATCHING DATA PROVIDED
FOR A USE IN OTHER MAPS & S. 2000
REGIONS & NOT SUPPLIED TO NEW ELECTRIC MAPS
FOR THE PURPOSES OF REPLACING OR CORRECTING A MAP
THEY ARE NOT TO BE USED IN ANY MANNER
WHICH MIGHT BE DEEMED A VIOLATION OF THE
COPYRIGHT LAWS OF THE UNITED STATES.

Average 5000000 TO 7000000' Lumber

CITY WATER WORKS & ELECTRIC LIGHT PLANT

S. WERTOR
LUMBER CO.



SHEET

ST.

17TH

41

3

2ND

8

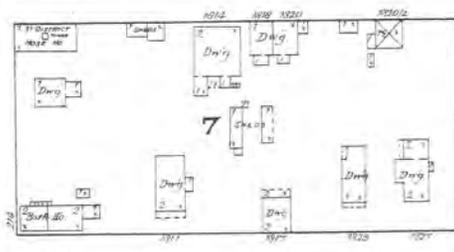
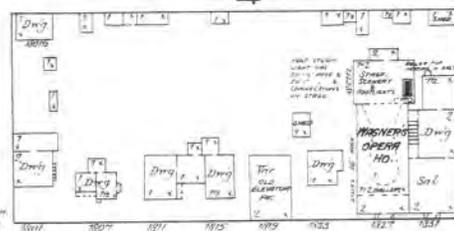
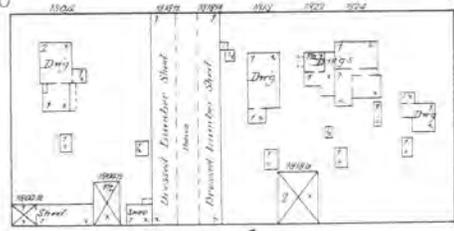
3RD

ST.

18TH

AV.

AV.



ST.

19TH

AV.

AV.

NO 5.

SHEET

SEE

SEE

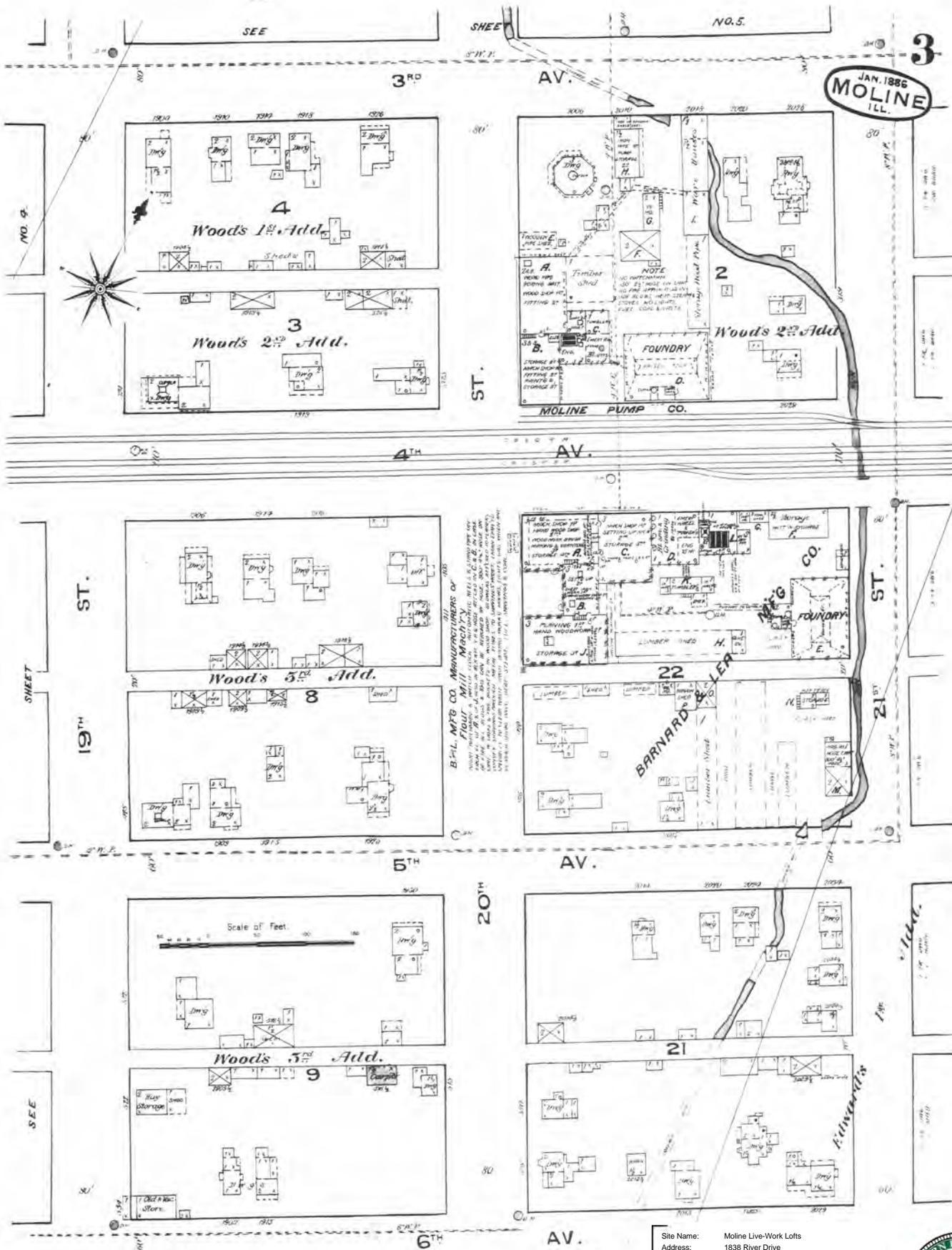
SEE SHEET

NO 4. SCALE OF FEET

Certification #
2ED0-40F8-A47F

Site Name: Moline Live-Work Lofts
Address: 1838 River Drive
City, ST, ZIP: Moline IL 61265
Client: Terracon, Inc.
EDR Inquiry: 2229611.1s
Order Date: 5/19/2008 10:12:56 AM
Certification # 2ED0-40F8-A47F





The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

2ED0-40F8-A47F

Certification #

Site Name: Moline Live-Work Lofts
 Address: 1838 River Drive
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2229611.1s
 Order Date: 5/19/2008 10:12:56 AM
 Certification # 2ED0-40F8-A47F

Copyright: 1886

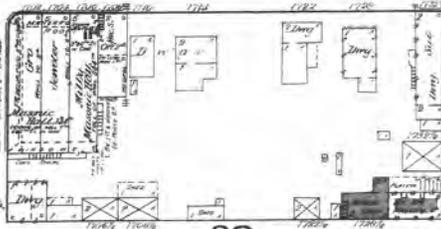


JAN. 1886
MOLINE
ILL.

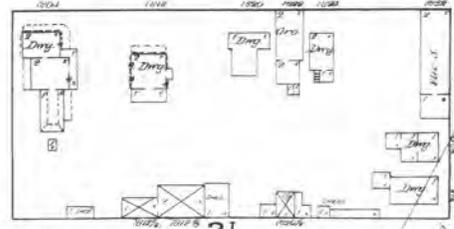
3RD AV.

ATKINSONS SUB DIVN. No. 2.

S E E S H E E T



20



21

4TH AV.

17TH ST.

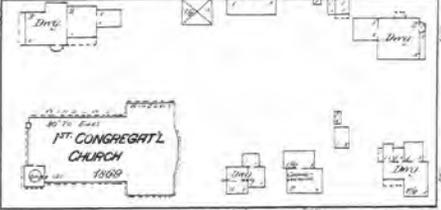
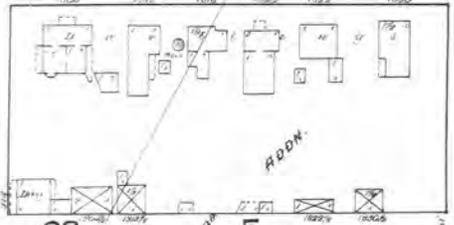
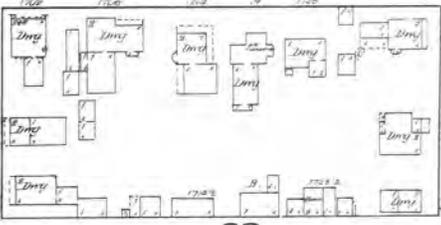
18TH ST.

19TH ST.

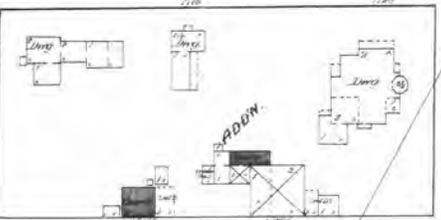
23

22

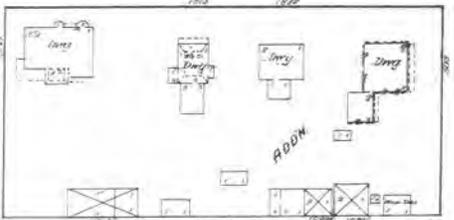
5



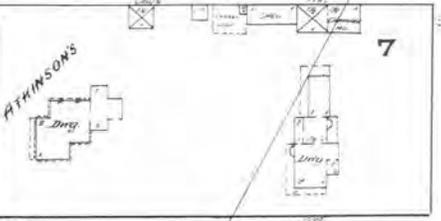
24



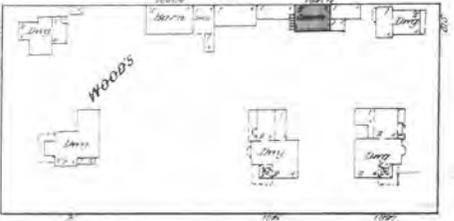
1



2



7



6

6TH AV.

The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources, Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification #
2ED0-40F8-A47F



Site Name: Moline Live-Work Lofts
Address: 1838 River Drive
City, ST, ZIP: Moline IL 61265
Client: Terracon, Inc.
EDR Inquiry: 2229611.1s
Order Date: 5/19/2008 10:12:56 AM
Certification # 2ED0-40F8-A47F

APPENDIX D

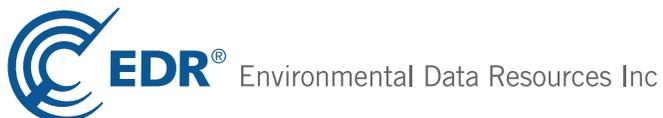
Environmental Database Information

Moline Live-Work Lofts

1838 River Drive
Moline, IL 61265

Inquiry Number: 2222304.2s
May 16, 2008

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	6
Orphan Summary	47
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-9
Physical Setting Source Map Findings	A-10
Physical Setting Source Records Searched	A-19

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2008 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

1838 RIVER DRIVE
MOLINE, IL 61265

COORDINATES

Latitude (North): 41.510420 - 41° 30' 37.5"
Longitude (West): 90.513310 - 90° 30' 47.9"
Universal Transverse Mercator: Zone 15
UTM X (Meters): 707526.4
UTM Y (Meters): 4598194.0
Elevation: 572 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	41090-E5 DAVENPORT EAST, IA
Most Recent Revision:	1993
East Map:	41090-E4 SILVIS, IA
Most Recent Revision:	1991
Southeast Map:	41090-D4 COAL VALLEY, IL
Most Recent Revision:	1991
South Map:	41090-D5 MILAN, IL
Most Recent Revision:	2000

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:

FEDERAL RECORDS

NPL..... National Priority List

EXECUTIVE SUMMARY

Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL LIENS	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
LIENS 2	CERCLA Lien Information
CORRACTS	Corrective Action Report
RCRA-TSDF	RCRA - Transporters, Storage and Disposal
RCRA-LQG	RCRA - Large Quantity Generators
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
ERNS	Emergency Response Notification System
HMIRS	Hazardous Materials Information Reporting System
DOT OPS	Incident and Accident Data
US CDL	Clandestine Drug Labs
FUDS	Formerly Used Defense Sites
LUCIS	Land Use Control Information System
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

IL SHWS	State Oversight List
IA SHWS	Registry of Hazardous Waste or Hazardous Substance Disposal Sites
IA ALLSITES	Contaminated Sites Tracking Database
IA SWF/LF	Permitted Solid Waste Management Facilities
IL NPDES	A Listing of Active Permits
IL UIC	Underground Injection Wells
IL NIPC	Solid Waste Landfill Inventory
IA LUST	Leaking Underground Storage Tank Data
IA UST	Underground Storage Tank Data
IA LAST	Leaking Aboveground Storage Tank Sites
IA AST	Aboveground Storage Tank Sites
IA LIENS	Liens Filed Listing
IA DEL SHWS	Delisted Contaminated Sites Listing
IL SPILLS	State spills
IA SPILLS	Spills Database
IA INST CONTROL	Sites with Institutional Controls
IA VCP	Land Recycling Program Sites
IL DRYCLEANERS	Illinois Licensed Drycleaners
IA DRYCLEANERS	Iowa Drycleaner List

EXECUTIVE SUMMARY

IA BROWNFIELDS	Brownfields Site Listing
IL CDL	Meth Drug Lab Site Listing
IA NPDES	List of NPDES Permittees
IL AIRS	AIRS
IA AIRS	Minor and Title V Sources Listing

TRIBAL RECORDS

INDIAN RESERV	Indian Reservations
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
INDIAN LUST	Leaking Underground Storage Tanks on Indian Land
INDIAN UST	Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants... EDR Proprietary Manufactured Gas Plants

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.

FEDERAL RECORDS

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 12/03/2007 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
INDUSTRIAL SALES COMPANY	1800 3RD AVENUE	0 - 1/8 SSW A1		6

EXECUTIVE SUMMARY

RCRA-SQG: 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/06/2008 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>PRECISION CAR CARE</i>	<i>1900 5TH AVE</i>	<i>1/8 - 1/4 SE</i>	<i>F17</i>	<i>23</i>
<i>STEPHEN STOCK CLEANERS</i>	<i>418 16TH ST</i>	<i>1/8 - 1/4 SSW</i>	<i>27</i>	<i>33</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>CAXTON BLOCK</i>	<i>1707-1709 RIVER DR</i>	<i>0 - 1/8 SW</i>	<i>C8</i>	<i>14</i>

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 03/06/2008 has revealed that there are 2 RCRA-CESQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>DEERE AND CO</i>	<i>400 19TH ST</i>	<i>1/8 - 1/4 SE</i>	<i>D10</i>	<i>16</i>
<i>KOELZ DX CO</i>	<i>525 19TH ST</i>	<i>1/8 - 1/4 SE</i>	<i>F24</i>	<i>30</i>

RCRA-NonGen: 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 list, as provided by EDR, and dated 03/06/2008 has revealed that there are 4 RCRA-NonGen sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>SNYDER GENERAL CORP</i>	<i>319 18TH ST</i>	<i>0 - 1/8 SSW</i>	<i>A3</i>	<i>8</i>
<i>KONE INC</i>	<i>325 19TH STREET</i>	<i>0 - 1/8 SE</i>	<i>4</i>	<i>10</i>
<i>LUNDAHL MOTORS INC</i>	<i>1801 5TH AVE</i>	<i>1/8 - 1/4 SSE</i>	<i>E21</i>	<i>27</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>SPEED & FLOYDS INC PAINT & BO</i>	<i>1626 SECOND AVE</i>	<i>1/8 - 1/4 WSW</i>	<i>13</i>	<i>19</i>

EXECUTIVE SUMMARY

US BROWNFIELDS: The EPA's listing of Brownfields properties addressed by Cooperative Agreement Recipients and Brownfields properties addressed by Targeted Brownfields Assessments

A review of the US BROWNFIELDS list, as provided by EDR, and dated 01/03/2008 has revealed that there are 4 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
O'ROURKE BUILDING	1909 5TH AVENUE	1/8 - 1/4SE	F22	29
VILLAREAL BUILDING	1919 5TH AVENUE	1/8 - 1/4SE	F23	29
COMMSPEC BUILDING	2316 5TH AVENUE	1/4 - 1/2E	38	44
THE PRINTING PRESS	1411 6TH AVENUE	1/4 - 1/2SSW	40	45

DOD: 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.

A review of the DOD list, as provided by EDR, and dated 12/31/2005 has revealed that there is 1 DOD site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ROCK ISLAND ARSENAL		1/4 - 1/2NW	0	6

STATE AND LOCAL RECORDS

IL CAT: Illinois Category List.

A review of the IL CAT list, as provided by EDR, and dated 06/01/1997 has revealed that there is 1 IL CAT site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DEERE PLOW WORKS Facility Type: CLEANUPS STARTED AND, OR COMPLETED Facility Type: SITE REMEDIATION PROGRAM		1/2 - 1 WSW	42	46

IL 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 Illinois Environmental Protection Agency's Available Disposal for Solid Waste in Illinois--Solid Waste Landfills Subject to State Surcharge list.

A review of the IL SWF/LF list, as provided by EDR, and dated 12/01/2007 has revealed that there is 1 IL SWF/LF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
GREENVIEW	501 15TH AVENUE	1/4 - 1/2SSW	33	38

EXECUTIVE SUMMARY

IL LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Illinois Environmental Protection Agency's LUST Incident Report.

A review of the IL LUST list, as provided by EDR, and dated 02/15/2008 has revealed that there are 9 IL LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
ORVIL UNION 76 NFA/NFR Letter: 5/3/2005	428 19TH STREET	1/8 - 1/4SE	D12	18
LE CLAIR FRIENDLY NFA/NFR Letter: 2/23/2006	1830 5TH AVE.	1/8 - 1/4SSE	E15	22
KOELZ DX CO. NFA/NFR Letter: 2/7/2002	525 19TH ST	1/8 - 1/4SE	F25	31
ILLINOIS BELL TELEPHONE NFA/NFR Letter: 3/4/1992	1726 6TH AVE.	1/4 - 1/2S	32	38
UNITED METHODIST CHURCH MOLINE CONSUMERS CO.	712 16TH ST. 2357 3RD AVE.	1/4 - 1/2S 1/4 - 1/2ENE	36 37	43 44
MOLINE, CITY OF	1630 8TH AVE.	1/4 - 1/2S	39	45
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
RENEW MOLINE MCLAUGHLIN BODY CO. NFA/NFR Letter: 9/25/1998	1400 3RD AVE. 2430 3RD AVE.	1/4 - 1/2WSW 1/4 - 1/2ENE	35 41	43 46

IL LUST TRUST: In case sufficient funds are not available in the Underground Storage Tank Fund, requests for payment are entered on the Payment Priority List by "queue date" order. As required by the Environmental Protection Act, the queue date is the date that a complete request for partial or final payment was received by the Agency. The queue date is "officially" confirmed at the end of the payment review process when a Final Decision Letter is sent to the site owner.

A review of the IL LUST TRUST list, as provided by EDR, and dated 02/19/2008 has revealed that there is 1 IL LUST TRUST site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MOLINE CONSUMERS CO.	2357 3RD AVE.	1/4 - 1/2ENE	37	44

IL 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 Illinois State Fire Marshal's STC Facility List.

A review of the IL UST list, as provided by EDR, and dated 02/20/2008 has revealed that there are 12 IL UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BORKHART ORVILLE	428 19TH ST	1/8 - 1/4SE	D11	17
AMAN FOOD & GAS	1830 5TH AVENUE	1/8 - 1/4SSE	E14	21
ERICKSON TIRE	1810 5TH AVE	1/8 - 1/4SSE	E16	22
FIRESTONE GARAGE	1900 S 5TH AVE	1/8 - 1/4SE	F18	25
FIRESTONE GARAGE	1900 S 5TH AVE	1/8 - 1/4SE	F19	26
LUNDAHL MOTORS INC BLDG	1801 5TH AVE	1/8 - 1/4SSE	E20	26

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
KOELZ DX CO.	525 19TH ST	1/8 - 1/4 SE	F25	31
MOLINE POST OFFICE MAIN	514 17TH ST	1/8 - 1/4 S	26	33
FRANK FOUNDRIES CORP	2020 3RD AVE	1/8 - 1/4 ENE	G28	35
FRANK FOUNDRY CO	2020 3RD AVE	1/8 - 1/4 ENE	G29	36
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MOLINE CITY OF/WATER PLANT	30 18TH ST	0 - 1/8 WNW	7	13
MONTGOMERY KONE INC	1703 RIVER DR	0 - 1/8 SW	C9	15

IL ENG CONTROLS: Sites with Engineering Controls.

A review of the IL ENG CONTROLS list, as provided by EDR, and dated 02/12/2008 has revealed that there are 2 IL ENG CONTROLS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AGGREGATE EQUIPMENT	2221 5TH AVENUE	1/4 - 1/2 E	34	40
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CITY OF MOLINE	1800 1ST AVENUE	0 - 1/8 NW	B6	11

IL INST CONTROL: 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.

A review of the IL INST CONTROL list, as provided by EDR, and dated 02/12/2008 has revealed that there are 2 IL INST CONTROL sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AGGREGATE EQUIPMENT	2221 5TH AVENUE	1/4 - 1/2 E	34	40
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CITY OF MOLINE	1800 1ST AVENUE	0 - 1/8 NW	B6	11

IL SRP: Illinois Environmental Protection Agency, Site Remediation Program Database

A review of the IL SRP list, as provided by EDR, and dated 02/12/2008 has revealed that there are 4 IL SRP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
AGGREGATE EQUIPMENT	2221 5TH AVENUE	1/4 - 1/2 E	34	40
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CITY OF MOLINE	1800 1ST AVENUE	0 - 1/8 NW	B6	11
CITY OF MOLINE	1520 RIVER DRIVE	1/4 - 1/2 SW	H30	36
QUAD CITIES CIVIC CENTER	15TH STREET / 3RD AVE	1/4 - 1/2 SW	H31	37

EXECUTIVE SUMMARY

IL IMPDMENT: Statewide inventory of industrial, municipal, mining, oil & gas , and large agricultural impoundment. This study was conducted by the Illinois EPA to assess potential for contamination of shallow aquifers. This was a one-time study. Although many of the impoundments may no longer be present, the sites may be contaminated.

A review of the IL IMPDMENT list, as provided by EDR, and dated 12/31/1980 has revealed that there is 1 IL IMPDMENT site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CITY OF ROCK ISLAND		0 - 1/8 NW	2	7

IL BROWNFIELDS: 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

A review of the IL BROWNFIELDS list, as provided by EDR, and dated 03/20/2008 has revealed that there is 1 IL BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MOLINE WATER PLANT	1800 1ST AVE.	0 - 1/8 NW	B5	11

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
CITY OF MOLINE - WATER TREATMENT PLANT MOLINE ARSENAL RAMPS	FINDS, FTTS, HIST FTTS IL INST CONTROL, IL ENG CONTROLS, IL SRP
MISSISSIPPI RIVER POOL #15	CERCLIS, FINDS, ROD, US ENG CONTROLS
SYLVAN WORKS	CERC-NFRAP
PETTIFER ISLAND	CERC-NFRAP
FLICK, WILLIAM C., SR.	IL SWF/LF
Q C TIRE CENTERS INC	IL UST
Q C TIRE CENTERS INC	IL UST
MOLINE, CITY OF	RCRA-SQG
AMERICAN AIR FILTER CO INC	FINDS, RCRA-NonGen
ILDOT	FINDS, RCRA-NonGen
INTERSTATE 70 BRIDGE GOING INTO MOLINE	ERNS
MOLINE ASSETS CORP MACHINE DIVISION	FINDS, IL AIRS
MOLINE	FINDS
ONE MOLINE PLACE SUBD 4 PHASES	FINDS
MOLINE ALTERNATIVE HIGH SCH	FINDS
MOLINE SCHOOL DISTRICT MAINT	FINDS
MOLINE, CITY OF	FINDS
MOLINE CONSUMERS COMPANY	FINDS
MOLINE, CITY OF	FINDS
MOLINE, CITY OF WATER DEPT	FINDS
ENGINEERED POLYMER SOLUTIONS - MOLINE	TSCA
BASS STREET LANDING	IL SRP
BASS STREET LANDING	IL BROWNFIELDS
BUS TRANSFER PROPERTY	IL BROWNFIELDS
MOLINE COMBUSTION TURBINES	IL AIRS
MOLINE PLACE DEVELOPMENT LLC	IL AIRS

OVERVIEW MAP - 2222304.2s



- ★ 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
- Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ▨ National Wetland Inventory

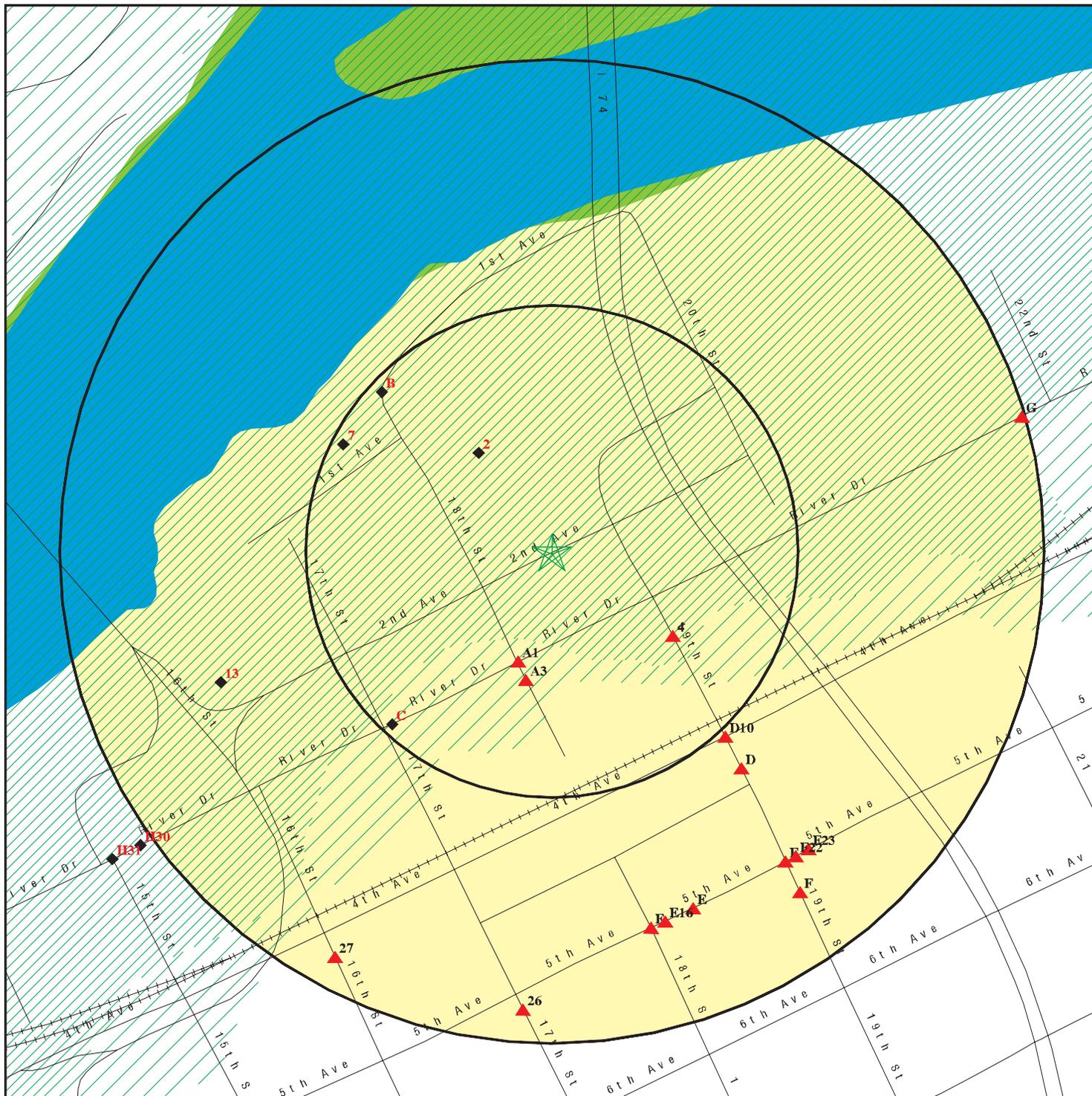


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Moline Live-Work Lofts
 ADDRESS: 1838 River Drive
 Moline IL 61265
 LAT/LONG: 41.5104 / 90.5133

CLIENT: Terracon, Inc.
 CONTACT: David Wildharber
 INQUIRY #: 2222304.2s
 DATE: May 16, 2008 12:51 pm

DETAIL MAP - 2222304.2s



- ★ 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
- ▲ Oil & Gas 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: Moline Live-Work Lofts
 ADDRESS: 1838 River Drive
 Moline IL 61265
 LAT/LONG: 41.5104 / 90.5133

CLIENT: Terracon, Inc.
 CONTACT: David Wildharber
 INQUIRY #: 2222304.2s
 DATE: May 16, 2008 12:51 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>FEDERAL RECORDS</u>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	1	0	0	NR	NR	1
LIENS 2	TP		NR	NR	NR	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA-TSDF		0.500	0	0	0	NR	NR	0
RCRA-LQG		0.250	0	0	NR	NR	NR	0
RCRA-SQG		0.250	1	2	NR	NR	NR	3
RCRA-CESQG		0.250	0	2	NR	NR	NR	2
RCRA-NonGen		0.250	2	2	NR	NR	NR	4
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
ERNS	TP		NR	NR	NR	NR	NR	0
HMIRS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
US BROWNFIELDS		0.500	0	2	2	NR	NR	4
DOD		1.000	0	0	1	0	NR	1
FUDS		1.000	0	0	0	0	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
<u>STATE AND LOCAL RECORDS</u>								
IL SHWS		1.000	0	0	0	0	NR	0
IA SHWS		1.000	0	0	0	0	NR	0
IL CAT		1.000	0	0	0	1	NR	1
IA ALLSITES		0.500	0	0	0	NR	NR	0
IL SWF/LF		0.500	0	0	1	NR	NR	1

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
IA SWF/LF		0.500	0	0	0	NR	NR	0
IL NPDES	TP		NR	NR	NR	NR	NR	0
IL UIC	TP		NR	NR	NR	NR	NR	0
IL NIPC		0.500	0	0	0	NR	NR	0
IL LUST		0.500	0	3	6	NR	NR	9
IA LUST		0.500	0	0	0	NR	NR	0
IL LUST TRUST		0.500	0	0	1	NR	NR	1
IL UST		0.250	2	10	NR	NR	NR	12
IA UST		0.250	0	0	NR	NR	NR	0
IA LAST		0.500	0	0	0	NR	NR	0
IA AST		0.250	0	0	NR	NR	NR	0
IA LIENS	TP		NR	NR	NR	NR	NR	0
IA DEL SHWS		1.000	0	0	0	0	NR	0
IL SPILLS	TP		NR	NR	NR	NR	NR	0
IA SPILLS	TP		NR	NR	NR	NR	NR	0
IL ENG CONTROLS		0.500	1	0	1	NR	NR	2
IL INST CONTROL		0.500	1	0	1	NR	NR	2
IA INST CONTROL		0.500	0	0	0	NR	NR	0
IL SRP		0.500	1	0	3	NR	NR	4
IA VCP		0.500	0	0	0	NR	NR	0
IL DRYCLEANERS		0.250	0	0	NR	NR	NR	0
IA DRYCLEANERS		0.250	0	0	NR	NR	NR	0
IL IMPDMNT		0.500	1	0	0	NR	NR	1
IL BROWNFIELDS		0.500	1	0	0	NR	NR	1
IA BROWNFIELDS		0.500	0	0	0	NR	NR	0
IL CDL	TP		NR	NR	NR	NR	NR	0
IA NPDES	TP		NR	NR	NR	NR	NR	0
IL AIRS	TP		NR	NR	NR	NR	NR	0
IA AIRS	TP		NR	NR	NR	NR	NR	0
<u>TRIBAL RECORDS</u>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
<u>EDR PROPRIETARY RECORDS</u>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0

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

DOD
Region
NW
1/4-1/2
2048 ft.

ROCK ISLAND ARSENAL
ROCK ISLAND ARSENAL (County), IL

DOD **CUSA118574**
N/A

DOD:

Feature 1: Army DOD
Feature 2: Not reported
Feature 3: Not reported
URL: Not reported
Name 1: Rock Island Arsenal
Name 2: Not reported
Name 3: Not reported
State: IL
DOD Site: Yes
Tile name: ILROCK_ISLAND

A1
SSW
< 1/8
0.058 mi.
308 ft.

INDUSTRIAL SALES COMPANY
1800 3RD AVENUE
MOLINE, IL 61265
Site 1 of 2 in cluster A

CERC-NFRAP **1003869957**
ILD063256937

Relative:
Equal

CERC-NFRAP:
Site ID: 0500405
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP

Actual:
572 ft.

CERCLIS-NFRAP Site Alias Name(s):

Alias Name: INDUSTRIAL SALES CO
Alias Address: 1800 3RD AVE
MOLINE, IL 61265

Site Description: Not reported

CERCLIS-NFRAP Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 11/19/1987
Priority Level: Not reported

Action: NON-NATIONAL PRIORITIES LIST POTENTIALLY RESPONSIBLE PARTY SEARCH
Date Started: Not reported
Date Completed: 03/15/1988
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: Not reported
Date Completed: 01/20/1989
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 01/20/1989
Priority Level: NFRAP (No Further Remedial Action Planned)

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

2
NW
< 1/8
0.062 mi.
329 ft.

CITY OF ROCK ISLAND

IL IMPDMNT S105251788
N/A

, IL

Relative:
Lower

SIA:

Actual:
570 ft.

Area:	0.0000000000
Perimeter:	0.0000000000
County FIPS Code:	161
Place Code:	65078
Type of Impoundment Facility:	MUNICIPAL
SIA Number:	00676
# of impoundments at Site:	004
IEPA ID:	0
NPDES Permit #:	IL0003832
SIC Code 2:	4941
Latitude:	413040
Longitude:	0903050
Date Facility Id'd and Inventoried:	41279
Land owner street address:	CITY HALL
Land Owner City,St,Zip:	ROCK ISLAND, IL 61201
Operator of impoundment:	Not reported
Operator address:	Not reported
Operator City,St,Zip:	0
State Abbreviation:	Not reported
County FIPS Code:	Not reported
Place Code:	0
Type of Impoundment Facility 2:	Not reported
SIA Number:	Not reported
Unique impoundment Number:	Not reported
Purpose For Impoundment:	Not reported
Explanation For Above:	Not reported
Age of Impoundment in Years:	Not reported
Impoundment Currently In Use:	Not reported
# of years in Operation if In Use:	Not reported
Unique Record # assigned by S. Schock:	P1361
Last Year of Operation if Not in Use:	Not reported
Surface Area of all impoundments (acres):	Not reported
Surface Area of all impoundments (acres):	Not reported
Average Influent (Gal/day) Into Impoundment:	Not reported
Year of Record for above (influent) average:	Not reported
Average Effluent (gal/day) out of impoundment:	Not reported
Year of record for above (effluent) average:	Not reported
Year of record for above average:	Not reported
Year of record for above average:	Not reported
Avg Effluent for all Impoundments at facility:	Not reported
Year of Record for above Average:	Not reported
Bottom of Liner:	Not reported
If Liner Type ?? Above, Thickness (inches):	Not reported
Description of Liner Type If ?? Above:	Not reported
If Agricultural Impoundment, Type of Livestock:	Not reported
If Agricultural Impoundment, Average Daily # Livestock:	Not reported
Number of Monitoring Wells:	Not reported
Frequency Of Groundwater Samplings:	Not reported
Explanation Of GW Sampling if Other:	Not reported
GW Quality Changes Detected:	Not reported
Seepage Affected Drnk Water Wells Within 1 Mile:	Not reported
Site Features:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF ROCK ISLAND (Continued)

S105251788

Dun and Bradst # Identifying Facility Type 2: Not reported
Dun and Bradst # Identifying Operator Business 2: Not reported
Dun and Bradst # Identifying Facility Type 2: Not reported
Dun and Bradst # Identifying Operator Business 2: Not reported
SIC Code 2: Not reported

A3
SSW
< 1/8
0.067 mi.
351 ft.

SNYDER GENERAL CORP
319 18TH ST
MOLINE, IL 61265

FINDS 1000187883
RCRA-NonGen ILD984779660

Site 2 of 2 in cluster A

Relative:
Equal

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
572 ft.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

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.

RCRA-NonGen:

Date form received by agency: 11/27/1989
Facility name: SNYDER GENERAL CORP
Facility address: 319 18TH ST
MOLINE, IL 61265
EPA ID: ILD984779660
Mailing address: PO BOX 967
MOLINE, IL 61265
Contact: HAROLD GOLD
Contact address: PO BOX 967
MOLINE, IL 61265
Contact country: US
Contact telephone: (309) 757-8662
Contact email: Not reported
EPA Region: 05
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: NAME NOT REPORTED
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SNYDER GENERAL CORP
Owner/operator address: ADDRESS NOT REPORTED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SNYDER GENERAL CORP (Continued)

1000187883

CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
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: Unknown
Mixed waste (haz. and radioactive): Unknown
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: Unknown
Furnace exemption: Unknown
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
Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

4 SE < 1/8 0.075 mi. 396 ft.	KONE INC 325 19TH STREET MOLINE, IL 61265	FINDS RCRA-NonGen	1001816844 ILD984827774
--	--	------------------------------------	--

Relative: FINDS:
Higher Other Pertinent Environmental Activity Identified at Site

Actual: RCRAInfo is a national information system that supports the Resource
574 ft. 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.

RCRA-NonGen:
 Date form received by agency: 12/01/1999
 Facility name: KONE INC
 Facility address: 325 19TH STREET
 MOLINE, IL 61265
 EPA ID: ILD984827774
 Contact: JOSE UPEGUI
 Contact address: 325 19TH STREET
 MOLINE, IL 61265
 Contact country: US
 Contact telephone: (309) 743-5437
 Contact email: Not reported
 EPA Region: 05
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: KONE HOLDINGS INC
 Owner/operator address: 1820 GRANT ST
 BETTENDORF, IA 52722
 Owner/operator country: Not reported
 Owner/operator telephone: (309) 743-5437
 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: Unknown
 Mixed waste (haz. and radioactive): Unknown
 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: Unknown
 Furnace exemption: Unknown
 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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KONE INC (Continued)

1001816844

Used oil transfer facility: No
 Used oil transporter: No
 Off-site waste receiver: Commercial status unknown

Violation Status: No violations found

**B5
 NW
 < 1/8
 0.118 mi.
 625 ft.**

**MOLINE WATER PLANT
 1800 1ST AVE.
 MOLINE, IL**

**IL BROWNFIELDS S108187333
 N/A**

Site 1 of 2 in cluster B

**Relative:
 Lower**

IL BROWNFIELD:
 MBRG Site Id: 02101
 Planned End Use: Residential

**Actual:
 561 ft.**

Detail:
 Population: 43,768
 Date Grant: 8/31/2008
 Grant Agreement: \$ 193415.7
 Local Contact Name: Jim Bowman
 Contact Addr: 619 16th Street
 Contact Tele: (309) 797-0710

Site:
 LPC Number: 1610655161
 Draft NFR Issued Date: Not reported
 NFR Issued: Not reported

LPC Number: 1610655162
 Draft NFR Issued Date: 6/28/2001
 NFR Issued: Not reported

LPC Number: 1610455227
 Draft NFR Issued Date: 6/28/2001
 NFR Issued: Not reported

**B6
 NW
 < 1/8
 0.118 mi.
 625 ft.**

**CITY OF MOLINE
 1800 1ST AVENUE
 MOLINE, IL 61265**

**IL INST CONTROL S105051771
 IL ENG CONTROLS N/A
 IL SRP**

Site 2 of 2 in cluster B

**Relative:
 Lower**

IL INSTUTIONAL CONTROL:
 Illinois EPA Id: 1610655161
 Name Site: City of Moline-Moline Water Plant
 NFR Letter: 03/24/04
 Date NFR Recorded: 04/26/04
 Type Of Site: Industrial/Commercial
 Comprehensive / Focused: Comprehensive
 Remediation Applicant Title: Mr.
 Remediation Applicant Name: Frankie Atwater
 RA Company: City of Moline
 RA Address: 619 16th Street
 RA Secondary Address: Not reported
 RA City,St,Zip: Moline, IL 61265-
 Institutional Controls: Groundwater use restriction

**Actual:
 561 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF MOLINE (Continued)

S105051771

Engineered Barriers: Asphalt barrier
Worker Caution: False
Acres: 1.55000

ENGINEERING CONTROLS:

Name Site: City of Moline-Moline Water Plant
Illinois Epa Id: 1610655161
NFR Letter: 03/24/04
Date NFR Recorded: 04/26/04
Type Of Site: Industrial/Commercial
Comprehensive / Focused: Comprehensive
Remediation Applicant Title: Mr.
Remediation Applicant Name: Frankie Atwater
RA Company: City of Moline
RA Address: 619 16th Street
RA Secondary Address: Not reported
RA City,St,Zip: Moline, IL 61265-
Institutional Controls: Groundwater use restriction
Engineered Barriers: Asphalt barrier
Worker Caution: False
Acres: 1.55000

SRP:

IL EPA Id: 1610655161
US EPA Id: Not reported
Longitude: -90.513589999999994
Latitude: 41.511159999999997
Contact Name: Frankie Atwater
Contact Address: 619 16th Street
Contact Address2: Not reported
Contact City,St,Zip: Moline, IL 61265-
Contact Phone: (309) 797-0705
Date Enrolled: 7/20/2000
Point Of Contact: Wendy Rouse
Consultant Company: Missman, Stanley & Associates, P.C.
Consultant Address: 2415 18th Street
Consultant Address2: Suite 203
Consultant City,St,Zip: Moline, IL 52722-
Consultant Phone: (309) 797-0705
Proj Mgr Assigned: Mergen
Sec. 4 Letter Date: Not reported
NFR Recorded: 4/26/2004
Active: False
Total Acres: 1.55
No Further Remediation Letter Dt: 3/24/2004
Remediation Applicant Co: City of Moline
Remediation Applicant Title: Mr.
Remediation Applicant Name: Mr. Frankie Atwater
Remediation Applicant Company: City of Moline
Remediation Applicant Address: 619 16th Street
Remediation Applicant Address 2: Not reported
Remediation Applicant City,St,Zip: Moline, IL 61265-
Illinois EPA: 1610655161
Site Name: City of Moline-Moline Water Plant
NFR Letter: 03/24/04
NFR Letter Date Recorded: 04/26/04

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CITY OF MOLINE (Continued)

S105051771

Site Type: Industrial/Commercial
Comprehensive/Focused: Comprehensive
Institutional Controls: Groundwater use restriction
Barrier: Asphalt barrier
Worker Caution: False
Acres: 1.55000

7
WNW
< 1/8
0.119 mi.
628 ft.

MOLINE CITY OF/WATER PLANT
30 18TH ST
MOLINE, IL 61265

IL UST U003305997
N/A

Relative:
Lower

UST:
Facility ID: 3011710
Facility Type: City / Town
Owner Name: Moline City Of Water Plant
Owner Id: U0010504
Owner Address: 30-18Th St
Owner City,St,Zip: Moline, IL 61265

Actual:
569 ft.

Tank Number: 1
Tank Capacity: 1000
Tank Substance: Diesel Fuel
Tank Status: Currently in use
Red Tag Issue Date: Not reported
Install Date: 12/3/1986
Green Tag Decal: H000943
Green Tag Issue Date: 3/15/2006
Green Tag Expire Date: 12/31/2009
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

Tank Number: 2
Tank Capacity: 1000
Tank Substance: Gasoline
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: Not reported
Green Tag Decal: H000943
Green Tag Issue Date: 3/15/2006
Green Tag Expire Date: 12/31/2009
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

Tank Number: 3
Tank Capacity: 550
Tank Substance: Gasoline
Tank Status: Currently in use
Red Tag Issue Date: Not reported
Install Date: 2/1/1989
Green Tag Decal: H000943
Green Tag Issue Date: 3/15/2006
Green Tag Expire Date: 12/31/2009
Self Service Permit Inspection Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOLINE CITY OF/WATER PLANT (Continued)

U003305997

Self Service Permit Expire Date: Not reported

**C8
SW
< 1/8
0.119 mi.
631 ft.**

**CAXTON BLOCK
1707-1709 RIVER DR
MOLINE, IL 61265
Site 1 of 2 in cluster C**

**RCRA-SQG 1001116290
FINDS ILR000023101**

**Relative:
Lower**

RCRA-SQG:

Date form received by agency: 06/18/1996
Facility name: CAXTON BLOCK
Facility address: 1707-1709 RIVER DR
MOLINE, IL 61265
EPA ID: ILR000023101
Mailing address: ONE MONTGOMERY COURT
MOLINE, IL 61265
Contact: WILLIAM DOBBELAERE
Contact address: ONE MONTGOMERY COURT
MOLINE, IL 61265
Contact country: US
Contact telephone: (309) 764-6771
Contact email: Not reported
EPA Region: 05
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Actual:
571 ft.**

Owner/Operator Summary:

Owner/operator name: MONTGOMERY KONE INC
Owner/operator address: ONE MONTGOMERY COURT
MOLINE, IL 61264
Owner/operator country: Not reported
Owner/operator telephone: (309) 764-6771
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: Unknown
Mixed waste (haz. and radioactive): Unknown
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: Unknown
Furnace exemption: Unknown
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CAXTON BLOCK (Continued)

1001116290

Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D000
 Waste name: Not Defined

Waste code: D018
 Waste name: BENZENE

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

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.

C9
SW
 < 1/8
 0.122 mi.
 646 ft.

MONTGOMERY KONE INC
 1703 RIVER DR
 MOLINE, IL 61265

IL UST U003307087
N/A

Site 2 of 2 in cluster C

Relative:
Lower

UST:

Facility ID: 3034672
Facility Type: None
 Owner Name: Montgomery Kone Inc
 Owner Id: U0024489
 Owner Address: One Montgomery Court
 Owner City,St,Zip: Moline, IL 61265

Actual:
571 ft.

Tank Number: 1
 Tank Capacity: 300
 Tank Substance: Not reported
Tank Status: Exempt from registration
 Red Tag Issue Date: Not reported
 Install Date: Not reported
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

D10
SE
1/8-1/4
0.129 mi.
680 ft.

DEERE AND CO
400 19TH ST
MOLINE, IL 61265
Site 1 of 3 in cluster D

FINDS **1004697085**
RCRA-CESQG **ILR000063875**

Relative:
Higher

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
577 ft.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

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.

RCRA-CESQG:

Date form received by agency: 05/07/1999
 Facility name: DEERE AND CO
 Facility address: 400 19TH ST
 MOLINE, IL 61265
 EPA ID: ILR000063875
 Contact: LONNIE HUITT
 Contact address: 400 19TH ST
 MOLINE, IL 61265
 Contact country: US
 Contact telephone: (309) 765-3090
 Contact email: Not reported
 EPA Region: 05
 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: DEERE & CO
 Owner/operator address: ONE JOHN DEER RD
 MOLINE, IL 61265
 Owner/operator country: Not reported
 Owner/operator telephone: (309) 765-3090
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEERE AND CO (Continued)

1004697085

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
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: Unknown
Furnace exemption: Unknown
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
Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

D11
SE
1/8-1/4
0.146 mi.
772 ft.

BORKHART ORVILLE
428 19TH ST
MOLINE, IL 61265
Site 2 of 3 in cluster D

IL UST U003306197
N/A

Relative:
Higher

UST:
Facility ID: 3015497
Facility Type: Golf Course
Owner Name: Borkhart Orville
Owner Id: U0001820
Owner Address: 428 19Th St
Owner City,St,Zip: Moline, IL 61265

Actual:
578 ft.

Tank Number: 1
Tank Capacity: 3000
Tank Substance: Not reported
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: Not reported
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BORKHART ORVILLE (Continued)

U003306197

Tank Number: 2
Tank Capacity: 3000
Tank Substance: Not reported
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: Not reported
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

Tank Number: 3
Tank Capacity: 3000
Tank Substance: Not reported
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: Not reported
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

Tank Number: 4
Tank Capacity: 560
Tank Substance: Used Oil
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: 1/1/1974
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

D12
SE
1/8-1/4
0.146 mi.
772 ft.

ORVIL UNION 76
428 19TH STREET
MOLINE, IL 61265
Site 3 of 3 in cluster D

IL LUST S106878914
N/A

Relative:
Higher

LUST:
Incident Num: 942422
IL EPA Id: 1610455138
IEMA Date: 10/27/1994
PRP Name: Orvil Union 76
PRP Contact: Orvil Burkhart
PRP Address: 141 West 3rd St.
PRP City,St,Zip: Coal Valley, IL 61240
PRP Phone: Not reported
Product: Unleaded Gas
Project Manager: Fernandes
Site Classification: HIGH
Section 57.5(g) Letter: 732
Project Manager Phone: (217) 558-4071

Actual:
578 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ORVIL UNION 76 (Continued)

S106878914

Email: Suzanne.Fernandes@illinois.gov
Non LUST Determination Letter: Not reported
20 Report Received: 12/20/1994
45 Report Received: 7/31/1995
Section 57.5(g) Letter: Not reported
NFA/NFR Letter: 5/3/2005
NFR Date Recorded: 5/31/2005

13
WSW
1/8-1/4
0.181 mi.
954 ft.

SPEED & FLOYDS INC PAINT & BO
1626 SECOND AVE
MOLINE, IL 61265

FINDS 1000201200
RCRA-NonGen ILD069944031

Relative:
Lower

FINDS:
Other Pertinent Environmental Activity Identified at Site

Actual:
569 ft.

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

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.

RCRA-NonGen:

Date form received by agency: 08/08/1997
Facility name: SPEED AND FLOYDS INC
Facility address: 1626 SECOND AVE
MOLINE, IL 61265
EPA ID: ILD069944031
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 05
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SPEED AND FLOYDS INC
Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported
Owner/operator name: NAME NOT REPORTED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SPEED & FLOYDS INC PAINT & BO (Continued)

1000201200

Owner/operator address: ADDRESS NOT REPORTED
CITY NOT REPORTED, AK 99998
Owner/operator country: Not reported
Owner/operator telephone: (312) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
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: Unknown
Furnace exemption: Unknown
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
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 02/01/1990
Facility name: SPEED AND FLOYDS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 06/26/1997
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

E14
SSE
1/8-1/4
0.195 mi.
1029 ft.

AMAN FOOD & GAS
1830 5TH AVENUE
MOLINE, IL 61265
Site 1 of 5 in cluster E

IL UST U003305832
N/A

Relative:
Higher

UST:

Actual:
579 ft.

Facility ID: 3008580
Facility Type: Self-Service Station
Owner Name: Aman Food & Gas
Owner Id: U0034255
Owner Address: 1830 5th Avenue
Owner City,St,Zip: Moline, IL 61265

Tank Number: 1
Tank Capacity: 5000
Tank Substance: Gasoline
Tank Status: Currently in use
Red Tag Issue Date: Not reported
Install Date: 1/1/1956
Green Tag Decal: I007259
Green Tag Issue Date: 1/7/2008
Green Tag Expire Date: 12/31/2009
Self Service Permit Inspection Date: 1/7/2008
Self Service Permit Expire Date: 12/31/2009

Tank Number: 2
Tank Capacity: 3000
Tank Substance: Gasoline
Tank Status: Currently in use
Red Tag Issue Date: Not reported
Install Date: 1/1/1956
Green Tag Decal: I007259
Green Tag Issue Date: 1/7/2008
Green Tag Expire Date: 12/31/2009
Self Service Permit Inspection Date: 1/7/2008
Self Service Permit Expire Date: 12/31/2009

Tank Number: 3
Tank Capacity: 4000
Tank Substance: Gasoline
Tank Status: Currently in use
Red Tag Issue Date: Not reported
Install Date: 1/1/1961
Green Tag Decal: I007259
Green Tag Issue Date: 1/7/2008
Green Tag Expire Date: 12/31/2009
Self Service Permit Inspection Date: 1/7/2008
Self Service Permit Expire Date: 12/31/2009

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

E15 **LE CLAIR FRIENDLY**
SSE **1830 5TH AVE.**
1/8-1/4 **MOLINE, IL 61265**
0.195 mi.
1029 ft. **Site 2 of 5 in cluster E**

IL LUST **S105958630**
N/A

Relative: LUST:
Higher

Incident Num:	20030936
IL EPA Id:	1610455194
IEMA Date:	6/24/2003
PRP Name:	Not reported
PRP Contact:	Not reported
PRP Address:	Not reported
PRP City,St,Zip:	Not reported
PRP Phone:	Not reported
Product:	Gasoline
Project Manager:	Jones
Site Classification:	Not reported
Section 57.5(g) Letter:	P.A.
Project Manager Phone:	(217) 524-1253
Email:	Steve.Jones@illinois.gov
Non LUST Determination Letter:	Not reported
20 Report Received:	7/8/2003
45 Report Received:	9/5/2003
Section 57.5(g) Letter:	Not reported
NFA/NFR Letter:	2/23/2006
NFR Date Recorded:	3/29/2006

E16 **ERICKSON TIRE**
SSE **1810 5TH AVE**
1/8-1/4 **MOLINE, IL 61265**
0.197 mi.
1038 ft. **Site 3 of 5 in cluster E**

IL UST **U003306062**
N/A

Relative: UST:
Higher

Facility ID:	3012875
Facility Type:	Other
Owner Name:	Weise June Estate Trust
Owner Id:	U0026743
Owner Address:	3145 Yellow Sulphur Rd
Owner City,St,Zip:	Yellow Sulphur Springs, VA 24073
Tank Number:	1
Tank Capacity:	500
Tank Substance:	Used Oil
Tank Status:	Removed
Red Tag Issue Date:	Not reported
Install Date:	Not reported
Green Tag Decal:	Not reported
Green Tag Issue Date:	Not reported
Green Tag Expire Date:	Not reported
Self Service Permit Inspection Date:	Not reported
Self Service Permit Expire Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F17
SE
1/8-1/4
0.197 mi.
1041 ft.

PRECISION CAR CARE
1900 5TH AVE
MOLINE, IL 61265
Site 1 of 7 in cluster F

RCRA-SQG **1000907092**
FINDS **IL0000378752**

Relative:
Higher

RCRA-SQG:

Date form received by agency: 06/22/1994
Facility name: PRECISION AUTO CARE
Facility address: 1900 5TH AVE
MOLINE, IL 61265
EPA ID: IL0000378752
Contact: DAVE CALVERT
Contact address: 1900 5TH AVE
MOLINE, IL 61265
Contact country: US
Contact telephone: (309) 764-8340
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Actual:
579 ft.

Owner/Operator Summary:

Owner/operator name: MCLAUGHLIN OLDS
Owner/operator address: 1900 5TH AVE
MOLINE, IL 61265
Owner/operator country: Not reported
Owner/operator telephone: (309) 797-5654
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: Unknown
Mixed waste (haz. and radioactive): Unknown
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: Unknown
Furnace exemption: Unknown
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
Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRECISION CAR CARE (Continued)

1000907092

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING 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 F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED 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 NON-HALOGENATED 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 NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 06/26/1997
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRECISION CAR CARE (Continued)

1000907092

Evaluation lead agency: State

FINDS:

Other Pertinent Environmental Activity Identified at Site

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

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.

F18
SE
1/8-1/4
0.197 mi.
1041 ft.

FIRESTONE GARAGE
1900 S 5TH AVE
MOLINE, IL 61265

IL UST U003972964
N/A

Site 2 of 7 in cluster F

Relative:
Higher

UST:

Facility ID: 3029118
Facility Type: None
Owner Name: Bridgestone Firestone Inc
Owner Id: U0016933
Owner Address: 205 N Michigan Ave
Owner City,St,Zip: Chicago, IL 60601

Actual:
579 ft.

Tank Number: 1
Tank Capacity: 250
Tank Substance: Kerosene
Tank Status: Exempt from registration
Red Tag Issue Date: Not reported
Install Date: 1/1/1902
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

Tank Number: 2
Tank Capacity: 500
Tank Substance: Kerosene
Tank Status: Exempt from registration
Red Tag Issue Date: Not reported
Install Date: 1/1/1902
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

F19 **FIRESTONE GARAGE**
SE **1900 S 5TH AVE**
1/8-1/4 **MOLINE, IL 61265**
0.197 mi.
1041 ft. **Site 3 of 7 in cluster F**

IL UST **U003985539**
 N/A

Relative:
Higher

UST:
Facility ID: 8001821
Facility Type: **None**
Owner Name: Bridgestone Firestone Inc
Owner Id: U0016933
Owner Address: 205 N Michigan Ave
Owner City,St,Zip: Chicago, IL 60601

Actual:
579 ft.

Tank Number: Not reported
Tank Capacity: Not reported
Tank Substance: Not reported
Tank Status: **Not reported**
Red Tag Issue Date: Not reported
Install Date: Not reported
Green Tag Decal: **Not reported**
Green Tag Issue Date: **Not reported**
Green Tag Expire Date: **Not reported**
Self Service Permit Inspection Date: **Not reported**
Self Service Permit Expire Date: **Not reported**

E20 **LUNDAHL MOTORS INC BLDG**
SSE **1801 5TH AVE**
1/8-1/4 **MOLINE, IL 61265**
0.198 mi.
1044 ft. **Site 4 of 5 in cluster E**

IL UST **U003307015**
 N/A

Relative:
Higher

UST:
Facility ID: 3032989
Facility Type: **Auto Dealer**
Owner Name: Moline Consumers Company
Owner Id: U0022763
Owner Address: 1701 5th Avenue Corporate Offices
Owner City,St,Zip: Moline, IL 61265

Actual:
579 ft.

Tank Number: 1
Tank Capacity: 275
Tank Substance: Used Oil
Tank Status: **Removed**
Red Tag Issue Date: Not reported
Install Date: 4/15/1957
Green Tag Decal: **Not reported**
Green Tag Issue Date: **Not reported**
Green Tag Expire Date: **Not reported**
Self Service Permit Inspection Date: **Not reported**
Self Service Permit Expire Date: **Not reported**

MAP FINDINGS

Map ID			EDR ID Number
Direction			
Distance			
Elevation	Site	Database(s)	EPA ID Number

E21 SSE 1/8-1/4 0.198 mi. 1044 ft.	LUNDAHL MOTORS INC 1801 5TH AVE MOLINE, IL 61265 Site 5 of 5 in cluster E	FINDS RCRA-NonGen	1000463118 ILD984815787
---	--	------------------------------------	--

Relative: FINDS:
Higher Other Pertinent Environmental Activity Identified at Site

Actual: RCRAInfo is a national information system that supports the Resource
579 ft. 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.

RCRA-NonGen:
 Date form received by agency: 09/02/1998
 Facility name: LUNDAHL MOTORS INC
 Facility address: 1801 5TH AVE
 MOLINE, IL 61265
 EPA ID: ILD984815787
 Contact: JAMES EDDY
 Contact address: 1801 5TH AVE
 MOLINE, IL 61265
 Contact country: US
 Contact telephone: (309) 764-2401
 Contact email: Not reported
 EPA Region: 05
 Land type: Private
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
 Owner/operator name: MOLINE CONSUMERS
 Owner/operator address: 1701 S 5TH AVE
 MOLINE, IL 61265
 Owner/operator country: Not reported
 Owner/operator telephone: (309) 757-8250
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: 01/01/0001
 Owner/Op end date: Not reported

 Owner/operator name: MOLINE CONSUMERS
 Owner/operator address: 1701 S 5TH AVE
 MOLINE, IL 61265
 Owner/operator country: Not reported
 Owner/operator telephone: (309) 757-8250
 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: Unknown
 Mixed waste (haz. and radioactive): Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LUNDAHL MOTORS INC (Continued)

1000463118

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: Unknown
Furnace exemption: Unknown
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
Off-site waste receiver: Commercial status unknown

Historical Generators:

Date form received by agency: 07/22/1991
Facility name: LUNDAHL MOTORS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D008
Waste name: LEAD

Waste code: D018
Waste name: BENZENE

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 09/02/1998
Evaluation: COMPLIANCE ASSISTANCE VISIT
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

F22 SE 1/8-1/4 0.198 mi. 1047 ft.	O'ROURKE BUILDING 1909 5TH AVENUE MOLINE, IL 61265 Site 4 of 7 in cluster F	US BROWNFIELDS	1010416201 N/A
--	--	-----------------------	---------------------------------

Relative: Higher Actual: 579 ft.	<table border="0" style="width: 100%;"> <tr> <td style="width: 15%;">US BROWNFIELDS:</td> <td></td> </tr> <tr> <td> Recipient Name:</td> <td>City of Moline</td> </tr> <tr> <td> Project Name:</td> <td>Moline, IL (A06)</td> </tr> <tr> <td> Name:</td> <td>O'Rourke Building</td> </tr> <tr> <td> Parcel #:</td> <td>Not reported</td> </tr> <tr> <td> Parcel size:</td> <td>0.27</td> </tr> <tr> <td> Latitude:</td> <td>41.481574</td> </tr> <tr> <td> Longitude:</td> <td>-90.51057</td> </tr> <tr> <td> Region:</td> <td>5</td> </tr> <tr> <td> HCM:</td> <td>Not reported</td> </tr> <tr> <td> Map scale:</td> <td>Not reported</td> </tr> <tr> <td> Point of reference:</td> <td>Not reported</td> </tr> <tr> <td> Datum:</td> <td>North American Datum of 1983</td> </tr> <tr> <td> ACRES property ID:</td> <td>59361</td> </tr> <tr> <td> Start date:</td> <td>7/25/2007</td> </tr> <tr> <td> Complete date:</td> <td>8/21/2007</td> </tr> <tr> <td> Accomplishment:</td> <td>Phase I Environmental Assessment</td> </tr> <tr> <td> Ownership entity:</td> <td>Government</td> </tr> </table>	US BROWNFIELDS:		Recipient Name:	City of Moline	Project Name:	Moline, IL (A06)	Name:	O'Rourke Building	Parcel #:	Not reported	Parcel size:	0.27	Latitude:	41.481574	Longitude:	-90.51057	Region:	5	HCM:	Not reported	Map scale:	Not reported	Point of reference:	Not reported	Datum:	North American Datum of 1983	ACRES property ID:	59361	Start date:	7/25/2007	Complete date:	8/21/2007	Accomplishment:	Phase I Environmental Assessment	Ownership entity:	Government
US BROWNFIELDS:																																					
Recipient Name:	City of Moline																																				
Project Name:	Moline, IL (A06)																																				
Name:	O'Rourke Building																																				
Parcel #:	Not reported																																				
Parcel size:	0.27																																				
Latitude:	41.481574																																				
Longitude:	-90.51057																																				
Region:	5																																				
HCM:	Not reported																																				
Map scale:	Not reported																																				
Point of reference:	Not reported																																				
Datum:	North American Datum of 1983																																				
ACRES property ID:	59361																																				
Start date:	7/25/2007																																				
Complete date:	8/21/2007																																				
Accomplishment:	Phase I Environmental Assessment																																				
Ownership entity:	Government																																				

F23 SE 1/8-1/4 0.200 mi. 1054 ft.	VILLAREAL BUILDING 1919 5TH AVENUE MOLINE, IL 61265 Site 5 of 7 in cluster F	US BROWNFIELDS	1010416206 N/A
--	---	-----------------------	---------------------------------

Relative: Higher Actual: 580 ft.	<table border="0" style="width: 100%;"> <tr> <td style="width: 15%;">US BROWNFIELDS:</td> <td></td> </tr> <tr> <td> Recipient Name:</td> <td>City of Moline</td> </tr> <tr> <td> Project Name:</td> <td>Moline, IL (A06)</td> </tr> <tr> <td> Name:</td> <td>Villareal Building</td> </tr> <tr> <td> Parcel #:</td> <td>Not reported</td> </tr> <tr> <td> Parcel size:</td> <td>0.2</td> </tr> <tr> <td> Latitude:</td> <td>41.481659</td> </tr> <tr> <td> Longitude:</td> <td>-90.510284</td> </tr> <tr> <td> Region:</td> <td>5</td> </tr> <tr> <td> HCM:</td> <td>Not reported</td> </tr> <tr> <td> Map scale:</td> <td>Not reported</td> </tr> <tr> <td> Point of reference:</td> <td>Not reported</td> </tr> <tr> <td> Datum:</td> <td>North American Datum of 1983</td> </tr> <tr> <td> ACRES property ID:</td> <td>59381</td> </tr> <tr> <td> Start date:</td> <td>7/25/2007</td> </tr> <tr> <td> Complete date:</td> <td>8/21/2007</td> </tr> <tr> <td> Accomplishment:</td> <td>Phase I Environmental Assessment</td> </tr> <tr> <td> Ownership entity:</td> <td>Government</td> </tr> </table>	US BROWNFIELDS:		Recipient Name:	City of Moline	Project Name:	Moline, IL (A06)	Name:	Villareal Building	Parcel #:	Not reported	Parcel size:	0.2	Latitude:	41.481659	Longitude:	-90.510284	Region:	5	HCM:	Not reported	Map scale:	Not reported	Point of reference:	Not reported	Datum:	North American Datum of 1983	ACRES property ID:	59381	Start date:	7/25/2007	Complete date:	8/21/2007	Accomplishment:	Phase I Environmental Assessment	Ownership entity:	Government
US BROWNFIELDS:																																					
Recipient Name:	City of Moline																																				
Project Name:	Moline, IL (A06)																																				
Name:	Villareal Building																																				
Parcel #:	Not reported																																				
Parcel size:	0.2																																				
Latitude:	41.481659																																				
Longitude:	-90.510284																																				
Region:	5																																				
HCM:	Not reported																																				
Map scale:	Not reported																																				
Point of reference:	Not reported																																				
Datum:	North American Datum of 1983																																				
ACRES property ID:	59381																																				
Start date:	7/25/2007																																				
Complete date:	8/21/2007																																				
Accomplishment:	Phase I Environmental Assessment																																				
Ownership entity:	Government																																				

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

F24 SE 1/8-1/4 0.214 mi. 1131 ft.	KOELZ DX CO 525 19TH ST MOLINE, IL 61265 Site 6 of 7 in cluster F	FINDS RCRA-CESQG	1004693537 ILD984831511
--	--	-----------------------------------	--

Relative: FINDS:
Higher Other Pertinent Environmental Activity Identified at Site

Actual: ACES (Illinois - Agency Compliance And Enforcement System) is the
580 ft. Illinois EPA Project to facilitate the permitting operations

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.

RCRA-CESQG:
 Date form received by agency: 07/22/1991
 Facility name: KOELZ DX CO
 Facility address: 525 19TH ST
 Moline, IL 61265
 EPA ID: ILD984831511
 Contact: STEPHEN KOELZ
 Contact address: 525 19TH ST
 Moline, IL 61265
 Contact country: US
 Contact telephone: (309) 764-2082
 Contact email: Not reported
 EPA Region: 05
 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: STEPHEN H KOELZ
 Owner/operator address: 525 19TH ST
 Moline, IL 61265
 Owner/operator country: Not reported
 Owner/operator telephone: (309) 764-2082
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOELZ DX CO (Continued)

1004693537

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: Unknown
Mixed waste (haz. and radioactive): Unknown
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: Unknown
Furnace exemption: Unknown
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
Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D001
Waste name:

IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name:

A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

F25
SE
1/8-1/4
0.214 mi.
1131 ft.

KOELZ DX CO.
525 19TH ST
MOLINE, IL 61265
Site 7 of 7 in cluster F

IL LUST U003306208
IL UST N/A

Relative:
Higher

LUST:
Incident Num: 991665
IL EPA Id: 1610455082
IEMA Date: 7/13/1999
PRP Name: Koelz DX Co.
PRP Contact: Steven H. Kelz
PRP Address: 17505 East 350th St.
PRP City,St,Zip: Orion, IL 61273

Actual:
580 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOELZ DX CO. (Continued)

U003306208

PRP Phone: 3095268779
Product: Gasoline
Project Manager: Rothering
Site Classification: NFA
Section 57.5(g) Letter: 732
Project Manager Phone: (217) 785-1858
Email: Scott.Rothering@illinois.gov
Non LUST Determination Letter: Not reported
20 Report Received: 8/6/1999
45 Report Received: 10/12/1999
Section 57.5(g) Letter: Not reported
NFA/NFR Letter: 2/7/2002
NFR Date Recorded: 2/14/2002

UST:

Facility ID: 3015719
Facility Type: Golf Course
Owner Name: Koelz Dx Co
Owner Id: U0008587
Owner Address: 17505 E 350Th St
Owner City,St,Zip: Orion, IL 61273

Tank Number: 1
Tank Capacity: 4000
Tank Substance: Gasoline
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: 1/1/1969
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

Tank Number: 2
Tank Capacity: 4000
Tank Substance: Gasoline
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: 1/1/1969
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

Tank Number: 3
Tank Capacity: 500
Tank Substance: Diesel Fuel
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: 1/1/1969
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KOELZ DX CO. (Continued)

U003306208

Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

Tank Number: 4
Tank Capacity: 250
Tank Substance: Gasoline
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: 1/1/1969
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

26
South
1/8-1/4
0.233 mi.
1231 ft.

MOLINE POST OFFICE MAIN
514 17TH ST
MOLINE, IL 61265

IL UST U003306165
N/A

Relative:
Higher

UST:
Facility ID: 3014822
Facility Type: Federal (Non-Military)
Owner Name: Us Postal Service
Owner Id: U0025363
Owner Address: Po Box 189991
Owner City,St,Zip: Des Moines, IA 503189991

Actual:
578 ft.

Tank Number: 1
Tank Capacity: 10000
Tank Substance: Gasoline
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: 6/30/1984
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

27
SSW
1/8-1/4
0.234 mi.
1233 ft.

STEPHEN STOCK CLEANERS
418 16TH ST
MOLINE, IL 61265

RCRA-SQG 1001024832
FINDS ILR000008094

Relative:
Higher

RCRA-SQG:
Date form received by agency: 08/09/1995
Facility name: STEPHEN STOCK CLEANERS
Facility address: 418 16TH ST
MOLINE, IL 61265
EPA ID: ILR000008094
Contact: STEPHEN STOCK
Contact address: 418 16TH ST

Actual:
573 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STEPHEN STOCK CLEANERS (Continued)

1001024832

MOLINE, IL 61265
Contact country: US
Contact telephone: (309) 797-6130
Contact email: Not reported
EPA Region: 05
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: STOCK STEPHEN
Owner/operator address: 448 40TH ST
MOLINE, IL 61265
Owner/operator country: Not reported
Owner/operator telephone: (309) 764-4530
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: Unknown
Mixed waste (haz. and radioactive): Unknown
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: Unknown
Furnace exemption: Unknown
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
Off-site waste receiver: Commercial status unknown

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D007
Waste name: CHROMIUM

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Waste code: D040
Waste name: TRICHLOROETHYLENE

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STEPHEN STOCK CLEANERS (Continued)

1001024832

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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site

ACES (Illinois - Agency Compliance And Enforcement System) is the Illinois EPA Project to facilitate the permitting operations

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.

G28
ENE
 1/8-1/4
 0.248 mi.
 1312 ft.

FRANK FOUNDRIES CORP
 2020 3RD AVE
 MOLINE, IL 61265
 Site 1 of 2 in cluster G

IL UST U003305526
N/A

Relative:
Higher

UST:
 Facility ID: 3002575
Facility Type: Industrial / Manufacturing
 Owner Name: Frank Foundries Corp
 Owner Id: U0005396
 Owner Address: 2020 3Rd Ave
 Owner City,St,Zip: Moline, IL 61265

Actual:
573 ft.

Tank Number: 1
 Tank Capacity: 560
 Tank Substance: Gasoline
Tank Status: Removed
 Red Tag Issue Date: Not reported
 Install Date: Not reported
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

G29
ENE
1/8-1/4
0.248 mi.
1312 ft.

FRANK FOUNDRY CO
2020 3RD AVE
MOLINE, IL 61265

Site 2 of 2 in cluster G

IL UST **U003307106**
N/A

Relative:
Higher

UST:

Facility ID: 3035383
Facility Type: None
Owner Name: Frank Foundry Co
Owner Id: U0025179
Owner Address: Po Box 127
Owner City,St,Zip: Montague, MI 494370127

Actual:
573 ft.

Tank Number: 1
Tank Capacity: 10000
Tank Substance: Heating Oil
Tank Status: Exempt from registration
Red Tag Issue Date: Not reported
Install Date: Not reported
Green Tag Decal: Not reported
Green Tag Issue Date: Not reported
Green Tag Expire Date: Not reported
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported

H30
SW
1/4-1/2
0.257 mi.
1356 ft.

CITY OF MOLINE
1520 RIVER DRIVE
MOLINE, IL 61265

Site 1 of 2 in cluster H

IL SRP **S104492104**
N/A

Relative:
Lower

SRP:

IL EPA Id: 1610450038
US EPA Id: Not reported
Longitude: -90.516970000000001
Latitude: 41.507980000000003
Contact Name: Robert Groene
Contact Address: 619 6th Street
Contact Address2: Not reported
Contact City,St,Zip: Moline, IL 61265
Contact Phone: (309) 797-0700
Date Enrolled: 7/10/1995
Point Of Contact: Molly E. Arp
Consultant Company: Beling Consultants
Consultant Address: 1001 16th Street
Consultant Address2: Suite #1
Consultant City,St,Zip: Moline, IL 61265-
Consultant Phone: (309) 757-9800
Proj Mgr Assigned: Lowder
Sec. 4 Letter Date: 8/2/1996
NFR Recorded: Not reported
Active: False
Total Acres: 1
No Further Remediation Letter Dt: Not reported
Remediation Applicant Co: City of Moline
Remediation Applicant Title: Mr.
Remediation Applicant Name: Not reported
Remediation Applicant Company: Not reported
Remediation Applicant Address: Not reported

Actual:
570 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF MOLINE (Continued)

S104492104

Remediation Applicant Address 2: Not reported
 Remediation Applicant City,St,Zip: Not reported
 Illinois EPA: Not reported
 Site Name: Not reported
 NFR Letter: Not reported
 NFR Letter Date Recorded: Not reported
 Site Type: Not reported
 Comprehensive/Focused: Not reported
 Institutional Controls: Not reported
 Barrier: Not reported
 Worker Caution: Not reported
 Acres: Not reported

H31
SW
1/4-1/2
0.272 mi.
1439 ft.

QUAD CITIES CIVIC CENTER
15TH STREET / 3RD AVENUE
MOLINE, IL 61265

IL SRP S104492103
N/A

Site 2 of 2 in cluster H

Relative:
Lower

SRP:
 IL EPA Id: 1610450028
 US EPA Id: Not reported
 Longitude: -90.514179999999996
 Latitude: 41.512219999999999
 Contact Name: Ralph Grotelueschen
 Contact Address: John Deere Road
 Contact Address2: Not reported
 Contact City,St,Zip: Moline, IL 612658098
 Contact Phone: (309) 765-4938
 Date Enrolled: 8/20/1991
 Point Of Contact: Erik I. Sloneker
 Consultant Company: Terracon Environmental, Inc.
 Consultant Address: 4470 48th Avenue Court
 Consultant Address2: Suite 3
 Consultant City,St,Zip: Rock Island, IL 61201
 Consultant Phone: (309) 788-1500
 Proj Mgr Assigned: Murphy
 Sec. 4 Letter Date: 4/27/1990
 NFR Recorded: Not reported
 Active: False
 Total Acres: 10
 No Further Remediation Letter Dt: Not reported
 Remediation Applicant Co: Deere & Company
 Remediation Applicant Title: Mr.
 Remediation Applicant Name: Not reported
 Remediation Applicant Company: Not reported
 Remediation Applicant Address: Not reported
 Remediation Applicant Address 2: Not reported
 Remediation Applicant City,St,Zip: Not reported
 Illinois EPA: Not reported
 Site Name: Not reported
 NFR Letter: Not reported
 NFR Letter Date Recorded: Not reported
 Site Type: Not reported
 Comprehensive/Focused: Not reported
 Institutional Controls: Not reported
 Barrier: Not reported

Actual:
570 ft.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

QUAD CITIES CIVIC CENTER (Continued)

S104492103

Worker Caution: Not reported
Acres: Not reported

32
South
1/4-1/2
0.281 mi.
1485 ft.

ILLINOIS BELL TELEPHONE
1726 6TH AVE.
MOLINE, IL 61265

IL LUST S103694447
N/A

Relative:
Higher

LUST:
Incident Num: 902955
IL EPA Id: 1610455055
IEMA Date: 10/9/1990
PRP Name: Illinois Bell Telephone
PRP Contact: Thomas Scheer
PRP Address: 900 North Villa
PRP City,St,Zip: Villa Park, IL 60181
PRP Phone: Not reported
Product: Deisel
Project Manager: Irwin
Site Classification: Not reported
Section 57.5(g) Letter: 731
Project Manager Phone: Not reported
Email: Not reported
Non LUST Determination Letter: Not reported
20 Report Received: 2/29/1992
45 Report Received: 8/5/1991
Section 57.5(g) Letter: Not reported
NFA/NFR Letter: 3/4/1992
NFR Date Recorded: Not reported

Actual:
582 ft.

33
SSW
1/4-1/2
0.331 mi.
1746 ft.

GREENVIEW
501 15TH AVENUE
MOLINE, IL 61282

IL SWF/LF S108111589
N/A

Relative:
Higher

IL WMRC_LF:
Region: WMRC
General: Not reported
IEPA ID Number: 1618100002
Municipal Waste: Not reported
Provisional IEPA ID: Not reported
Septic: Not reported
NIPC Map Number: Not reported
Animal: Not reported
Owner Name: SUTTON, HURLEY, MGR
Pathological: Not reported
Operator: SUTTON, HURLEY, MGR
Industrial: Not reported
PO Box: Not reported
Foundry Sand: Not reported
Incinerator Ash: Not reported
Slag: Not reported
Hazardous: Not reported

Actual:
576 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GREENVIEW (Continued)

S108111589

Hazardous Liquid:	Not reported
Radiation:	Not reported
Demolition:	Not reported
Lat/Long:	412903/902431
Landscaping:	Not reported
Oil Field:	Not reported
Primemer ID:	4
Special:	Not reported
Township:	17N
Other:	Not reported
Range:	01E
Unknown:	X
Section:	08
Quarter Section1:	Not reported
Quarter Section2:	Not reported
Quarter Section3:	Not reported
Quarter Section4:	Not reported
IEPA:	X
ISGS:	Not reported
PollutionControlBoard:	Not reported
IDM&M:	Not reported
DPH:	Not reported
Operational Status:	CLOSED FINAL COVER
Local Agency:	Not reported
Permit Status:	UNPERMITTED UNAUTHORIZED
Agency:	Not reported
IEPA Permit Date:	10150
Source Other:	Not reported
Close Date:	72672
Reaction:	Not reported
RCRA Facility:	Not reported
Date Discover:	Not reported
GW Monitoring:	NO
Date Cleaned:	Not reported
FD Site:	Not reported
Offsite Waste:	Not reported
Landfill Size:	28
Random Dump:	Not reported
Size Fill:	3
Open Dump:	Not reported
Leachate Collected:	Not reported
Abandonment:	Not reported
Other:	Not reported
Recompacted Clay:	Not reported
In-situ Clay:	Not reported
Secured Containers:	Not reported
Combination:	Not reported
Landfill:	X
None:	Not reported
Incineration:	Not reported
Other:	Not reported
Surface Impoundment:	Not reported
Land Application:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

34
East
1/4-1/2
0.336 mi.
1774 ft.

AGGREGATE EQUIPMENT
2221 5TH AVENUE
MOLINE, IL 61265

IL INST CONTROL
IL ENG CONTROLS
IL SRP

S107543254
N/A

Relative:
Higher

IL INSTITUTIONAL CONTROL:

Illinois EPA Id: 1610455193
Name Site: Aggregate Equipment
NFR Letter: 12/20/06
Date NFR Recorded: 01/08/07
Type Of Site: Industrial/Commercial
Comprehensive / Focused: Focused
Remediation Applicant Title: Mr.
Remediation Applicant Name: Kurt Kenkel
RA Company: Sunbelt Rentals, Inc.
RA Address: 1337-B Hundred Oaks Drive
RA Secondary Address: Not reported
RA City,St,Zip: Charlotte, NC 28217-
Institutional Controls: Groundwater use restriction
Engineered Barriers: Concrete barrier
Worker Caution: True
Acres: 1.50000

Actual:
578 ft.

ENGINEERING CONTROLS:

Name Site: Aggregate Equipment
Illinois Epa Id: 1610455193
NFR Letter: 12/20/06
Date NFR Recorded: 01/08/07
Type Of Site: Industrial/Commercial
Comprehensive / Focused: Focused
Remediation Applicant Title: Mr.
Remediation Applicant Name: Kurt Kenkel
RA Company: Sunbelt Rentals, Inc.
RA Address: 1337-B Hundred Oaks Drive
RA Secondary Address: Not reported
RA City,St,Zip: Charlotte, NC 28217-
Institutional Controls: Groundwater use restriction
Engineered Barriers: Concrete barrier
Worker Caution: True
Acres: 1.50000

SRP:

IL EPA Id: 1610455193
US EPA Id: Not reported
Longitude: -90.506690000000006
Latitude: 41.510350000000003
Contact Name: Kurt Kenkel
Contact Address: 1337-B Hundred Oaks Drive
Contact Address2: Not reported
Contact City,St,Zip: Charlotte, NC 28217-
Contact Phone: (704) 887-6462
Date Enrolled: 12/22/2005
Point Of Contact: James E. Huff, P.E.
Consultant Company: Huff & Huff, Inc.
Consultant Address: 512 West Burlington Avenue
Consultant Address2: Suite 100
Consultant City,St,Zip: LaGrange, IL 60525-

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGGREGATE EQUIPMENT (Continued)

S107543254

Consultant Phone: (708) 579-5940
Proj Mgr Assigned: Baldwin
Sec. 4 Letter Date: Not reported
NFR Recorded: Not reported
Active: False
Total Acres: 1.5
No Further Remediation Letter Dt: 7/14/2006
Remediation Applicant Co: Sunbelt Rentals, Inc.
Remediation Applicant Title: Executive V.P.
Remediation Applicant Name: Mr. Kurt Kenkel
Remediation Applicant Company: Sunbelt Rentals, Inc.
Remediation Applicant Address: 1337-B Hundred Oaks Drive
Remediation Applicant Address 2: Not reported
Remediation Applicant City,St,Zip: Charlotte, NC 28217-1610455193
Illinois EPA: 1610455193
Site Name: Aggregate Equipment
NFR Letter: 12/20/06
NFR Letter Date Recorded: 01/08/07
Site Type: Industrial/Commercial
Comprehensive/Focused: Focused
Institutional Controls: Groundwater use restriction
Barrier: Concrete barrier
Worker Caution: True
Acres: 1.50000

IL EPA Id: 1610455193
US EPA Id: Not reported
Longitude: -90.506690000000006
Latitude: 41.510350000000003
Contact Name: Kurt Kenkel
Contact Address: 1337-B Hundred Oaks Drive
Contact Address2: Not reported
Contact City,St,Zip: Charlotte, NC 28217-
Contact Phone: (704) 887-6462
Date Enrolled: 12/22/2005
Point Of Contact: James E. Huff, P.E.
Consultant Company: Huff & Huff, Inc.
Consultant Address: 512 West Burlington Avenue
Consultant Address2: Suite 100
Consultant City,St,Zip: LaGrange, IL 60525-
Consultant Phone: (708) 579-5940
Proj Mgr Assigned: Baldwin
Sec. 4 Letter Date: Not reported
NFR Recorded: Not reported
Active: False
Total Acres: 1.5
No Further Remediation Letter Dt: 9/14/2006
Remediation Applicant Co: Sunbelt Rentals, Inc.
Remediation Applicant Title: Executive V.P.
Remediation Applicant Name: Mr. Kurt Kenkel
Remediation Applicant Company: Sunbelt Rentals, Inc.
Remediation Applicant Address: 1337-B Hundred Oaks Drive
Remediation Applicant Address 2: Not reported
Remediation Applicant City,St,Zip: Charlotte, NC 28217-1610455193
Illinois EPA: 1610455193
Site Name: Aggregate Equipment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AGGREGATE EQUIPMENT (Continued)

S107543254

NFR Letter: 12/20/06
NFR Letter Date Recorded: 01/08/07
Site Type: Industrial/Commercial
Comprehensive/Focused: Focused
Institutional Controls: Groundwater use restriction
Barrier: Concrete barrier
Worker Caution: True
Acres: 1.50000

IL EPA Id: 1610455193
US EPA Id: Not reported
Longitude: -90.506690000000006
Latitude: 41.510350000000003
Contact Name: Kurt Kenkel
Contact Address: 1337-B Hundred Oaks Drive
Contact Address2: Not reported
Contact City,St,Zip: Charlotte, NC 28217-
Contact Phone: (704) 887-6462
Date Enrolled: 12/22/2005
Point Of Contact: James E. Huff, P.E.
Consultant Company: Huff & Huff, Inc.
Consultant Address: 512 West Burlington Avenue
Consultant Address2: Suite 100
Consultant City,St,Zip: LaGrange, IL 60525-
Consultant Phone: (708) 579-5940
Proj Mgr Assigned: Baldwin
Sec. 4 Letter Date: Not reported
NFR Recorded: 1/8/2007
Active: False
Total Acres: 1.5
No Further Remediation Letter Dt: 12/20/2006
Remediation Applicant Co: Sunbelt Rentals, Inc.
Remediation Applicant Title: Executive V.P.
Remediation Applicant Name: Mr. Kurt Kenkel
Remediation Applicant Company: Sunbelt Rentals, Inc.
Remediation Applicant Address: 1337-B Hundred Oaks Drive
Remediation Applicant Address 2: Not reported
Remediation Applicant City,St,Zip: Charlotte, NC 28217-
Illinois EPA: 1610455193
Site Name: Aggregate Equipment
NFR Letter: 12/20/06
NFR Letter Date Recorded: 01/08/07
Site Type: Industrial/Commercial
Comprehensive/Focused: Focused
Institutional Controls: Groundwater use restriction
Barrier: Concrete barrier
Worker Caution: True
Acres: 1.50000

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

35 WSW 1/4-1/2 0.344 mi. 1818 ft.	RENEW MOLINE 1400 3RD AVE. MOLINE, IL 61265	IL LUST	S103295868 N/A
--	--	----------------	---------------------------------

Relative: Lower	LUST: Incident Num: 951819 IL EPA Id: 1610455158 IEMA Date: 8/28/1995 PRP Name: Renew Moline PRP Contact: J. Preszler PRP Address: 1506 River Rd. PRP City,St,Zip: Moline, IL 61265 PRP Phone: Not reported Product: Gasoline Project Manager: Ingold Site Classification: Not reported Section 57.5(g) Letter: 732 Project Manager Phone: 1-888-299-9533 Email: Not reported Non LUST Determination Letter: Not reported 20 Report Received: Not reported 45 Report Received: Not reported Section 57.5(g) Letter: 8/21/1996 NFA/NFR Letter: Not reported NFR Date Recorded: Not reported		
----------------------------------	--	--	--

36 South 1/4-1/2 0.384 mi. 2027 ft.	UNITED METHODIST CHURCH 712 16TH ST. MOLINE, IL 61265	IL LUST	S100758013 N/A
--	--	----------------	---------------------------------

Relative: Higher	LUST: Incident Num: 932879 IL EPA Id: 1610455116 IEMA Date: 11/3/1993 PRP Name: United Baptist Church PRP Contact: Donald Milroy PRP Address: 712 16th St. PRP City,St,Zip: Moline, IL 61265 PRP Phone: Not reported Product: Fuel Oil Project Manager: Ingold Site Classification: Not reported Section 57.5(g) Letter: 732 Project Manager Phone: 1-888-299-9533 Email: Not reported Non LUST Determination Letter: Not reported 20 Report Received: 9/23/1994 45 Report Received: 9/23/1994 Section 57.5(g) Letter: 1/9/1995 NFA/NFR Letter: Not reported NFR Date Recorded: Not reported		
-----------------------------------	--	--	--

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

37
ENE
1/4-1/2
0.385 mi.
2035 ft.

MOLINE CONSUMERS CO.
2357 3RD AVE.
MOLINE, IL 61265

IL LUST **1002887676**
IL LUST TRUST **N/A**

Relative:
Equal

LUST:
Incident Num: 980355
IL EPA Id: 1610455083
IEMA Date: 2/18/1998
PRP Name: Moline Consumers Co.
PRP Contact: James R. Tapenhausen
PRP Address: 1701 5th Ave.
PRP City,St,Zip: Moline, IL 61265
PRP Phone: 3097578250
Product: Deisel
Project Manager: Jones
Site Classification: HIGH
Section 57.5(g) Letter: 732
Project Manager Phone: (217) 524-1253
Email: Steve.Jones@illinois.gov
Non LUST Determination Letter: Not reported
20 Report Received: 6/17/1998
45 Report Received: 9/27/1999
Section 57.5(g) Letter: Not reported
NFA/NFR Letter: Not reported
NFR Date Recorded: Not reported

Actual:
572 ft.

LUST TRUST:
Facility Name: MCC - MOLINE YARD
Queue Date: 1/19/2007
Incident Number: 980355-50998
Amount To Be Paid: 7535
Running Total: 17669039.61
Approved Date: 5/16/2007
Pay Assignee: Not reported

38
East
1/4-1/2
0.404 mi.
2131 ft.

COMMSPEC BUILDING
2316 5TH AVENUE
MOLINE, IL 61265

US BROWNFIELDS **1010340879**
N/A

Relative:
Higher

US BROWNFIELDS:
Recipient Name: City of Moline
Project Name: Moline, IL (A06)
Name: Commspec Building
Parcel #: Not reported
Parcel size: 0.26
Latitude: 41.482937
Longitude: -90.50497
Region: 5
HCM: Not reported
Map scale: Not reported
Point of reference: Not reported
Datum: World Geodetic System of 1984
ACRES property ID: 53641
Start date: 6/28/2007
Complete date: 7/10/2007

Actual:
578 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COMMSPEC BUILDING (Continued)

1010340879

Accomplishment: Phase I Environmental Assessment
Ownership entity: Private

39
South
1/4-1/2
0.414 mi.
2185 ft.

**MOLINE, CITY OF
1630 8TH AVE.
MOLINE, IL 61265**

**IL LUST S103694459
N/A**

**Relative:
Higher**

LUST:

**Actual:
591 ft.**

Incident Num: 913155
IL EPA Id: 1610455090
IEMA Date: 11/1/1991
PRP Name: City of Moline
PRP Contact: Diana Schab
PRP Address: 619 16th St.
PRP City,St,Zip: Moline, IL 61265
PRP Phone: Not reported
Product: Other Petro
Project Manager: NOT ASSIGNED
Site Classification: Not reported
Section 57.5(g) Letter: 731
Project Manager Phone: Not reported
Email: Not reported
Non LUST Determination Letter: Not reported
20 Report Received: 4/23/1992
45 Report Received: 4/23/1992
Section 57.5(g) Letter: Not reported
NFA/NFR Letter: Not reported
NFR Date Recorded: Not reported

40
SSW
1/4-1/2
0.428 mi.
2258 ft.

**THE PRINTING PRESS
1411 6TH AVENUE
MOLINE, IL 61265**

**US BROWNFIELDS 1010340885
N/A**

**Relative:
Higher**

US BROWNFIELDS:

**Actual:
579 ft.**

Recipient Name: City of Moline
Project Name: Moline, IL (A06)
Name: The Printing Press
Parcel #: Not reported
Parcel size: 0.21
Latitude: 41.478191
Longitude: -90.516476
Region: 5
HCM: Not reported
Map scale: Not reported
Point of reference: Center of a Facility or Station
Datum: North American Datum of 1983
ACRES property ID: 57001
Start date: 7/27/2007
Complete date: 8/27/2007
Accomplishment: Phase I Environmental Assessment
Ownership entity: Private

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

41
ENE
1/4-1/2
0.439 mi.
2318 ft.

MCLAUGHLIN BODY CO.
2430 3RD AVE.
MOLINE, IL 61265

IL LUST **S104528488**
N/A

Relative:
Lower

LUST:

Incident Num: 980182
IL EPA Id: 1610455003
IEMA Date: 1/27/1998
PRP Name: McLaughlin Body Co.
PRP Contact: Dave Hawes
PRP Address: 2430 3rd Ave.
PRP City,St,Zip: Moline, IL 61265
PRP Phone: 3097627755
Product: Deisel
Project Manager: McGill
Site Classification: Not reported
Section 57.5(g) Letter: 732
Project Manager Phone: (217) 524-5137
Email: Scott.McGill@illinois.gov
Non LUST Determination Letter: Not reported
20 Report Received: 2/13/1998
45 Report Received: 4/1/1998
Section 57.5(g) Letter: Not reported
NFA/NFR Letter: 9/25/1998
NFR Date Recorded: 10/15/1998

42
WSW
1/2-1
0.531 mi.
2803 ft.

DEERE PLOW WORKS
MOLINE, IL

IL CAT **S100301949**
N/A

Relative:
Equal

CAT:

Facility ID: Not reported
Facility Type: CLEANUPS STARTED AND, OR COMPLETED

Facility ID: Not reported
Facility Type: SITE REMEDIATION PROGRAM

Actual:
572 ft.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BETTENDORF	1000382551	MISSISSIPPI RIVER POOL #15	NW UPRIVER OF I-74	52722	CERCLIS, FINDS, ROD, US ENG CONTROLS
MOLINE	1005634462	MOLINE ASSETS CORP MACHINE DIVISION	ROUTE 150	61265	FINDS, IL AIRS
MOLINE	1008137603	MOLINE	30 - 18TH ST	61265	FINDS
MOLINE	1000359870	AMERICAN AIR FILTER CO INC	25TH ST AND RIVER DR	61265	FINDS, RCRA-NonGen
MOLINE	873709	INTERSTATE 70 BRIDGE GOING INTO MOLINE	INTERSTATE 70 BRIDGE GOING INTO MOLINE		ERNS
MOLINE	1008150276	ONE MOLINE PLACE SUBD 4 PHASES	4TH & 8TH STREETS	61265	FINDS
MOLINE	1008286662	MOLINE ALTERNATIVE HIGH SCH	3428 23RD AVE	61265	FINDS
MOLINE	1008144564	MOLINE SCHOOL DISTRICT MAINT	3432 23RD AVE	61265	FINDS
MOLINE	1007088834	ENGINEERED POLYMER SOLUTIONS - MOLINE	5400 23RD AVENUE SOUTH	61265	TSCA
MOLINE	1001218976	ILDOT	BRIDGES ON I 74 IN MOLINE	61265	FINDS, RCRA-NonGen
MOLINE	S106635129	MOLINE ARSENAL RAMPS	NW CORNER 16TH STREET / 3RD AVENUE	61265	IL INST CONTROL, IL ENG CONTROLS, IL SRP
MOLINE	S108414137	BASS STREET LANDING	NW CORNER RIVER DR. / 17TH ST.		IL BROWNFIELDS
MOLINE	S108414141	BUS TRANSFER PROPERTY	NE CORNER 11TH / 5TH AVE.		IL BROWNFIELDS
MOLINE	S106635228	BASS STREET LANDING	NW CRNR RIVER DRIVE / 17TH STREET	61265	IL SRP
MOLINE	1008108645	MOLINE, CITY OF	PARK 16TH ST & 30TH AVE	61265	FINDS
MOLINE	S108111419	FLICK, WILLIAM C., SR.	R R 1	61265	IL SWF/LF
MOLINE	S107744408	MOLINE COMBUSTION TURBINES	100 SECOND ST	61265	IL AIRS
MOLINE	1005579929	MOLINE CONSUMERS COMPANY	SECT. 3, TWN. 36N, RGE. 5E	61265	FINDS
MOLINE	1005579928	MOLINE CONSUMERS COMPANY	SECT. 28, TWN. 18N, RGE. 1E	61265	FINDS
MOLINE	1005579927	MOLINE CONSUMERS COMPANY	SECT. 34, TWN. 18N, RGE. 1E	61265	FINDS
MOLINE	1005579924	MOLINE CONSUMERS COMPANY	SECT. 33, TWN. 18N, RGE. 1W	61265	FINDS
MOLINE	1005579923	MOLINE CONSUMERS COMPANY	SECT. 14, TWN. 17N, RGE. 2W	61265	FINDS
MOLINE	1007057160	MOLINE, CITY OF	SN081-6051	61265	FINDS
MOLINE	1006816927	MOLINE, CITY OF	SN081-6051	61265	RCRA-SQG
MOLINE	1008108463	MOLINE, CITY OF WATER DEPT	3018 ST	61265	FINDS
MOLINE	1004475183	CITY OF MOLINE - WATER TREATMENT PLANT	30 18TH STREET	61265	FINDS, FTTS, HIST FTTS
MOLINE	1003870072	SYLVAN WORKS	2ND STREET	61265	CERC-NFRAP
MOLINE	U003972950	Q C TIRE CENTERS INC	SWC OF 47TH AVE & 16TH ST DBA SOUTH PARK TIRE CTR	61265	IL UST
MOLINE	U003985529	Q C TIRE CENTERS INC	SWC OF 47TH AVE & 16TH ST DBA SOUTH PARK TIRE CENT	61265	IL UST
MOLINE	S107744412	MOLINE PLACE DEVELOPMENT LLC	635 TENTH AVE	61265	IL AIRS
ROCK ISLAND	1003870132	PETTIFER ISLAND	ROCK & MISSISSIPPI RIVER	61201	CERC-NFRAP

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.

FEDERAL RECORDS

NPL: National Priority List

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

Date of Government Version: 01/31/2008	Source: EPA
Date Data Arrived at EDR: 02/08/2008	Telephone: N/A
Date Made Active in Reports: 03/17/2008	Last EDR Contact: 04/28/2008
Number of Days to Update: 38	Next Scheduled EDR Contact: 07/28/2008
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 01/31/2008	Source: EPA
Date Data Arrived at EDR: 02/04/2008	Telephone: N/A
Date Made Active in Reports: 03/17/2008	Last EDR Contact: 04/28/2008
Number of Days to Update: 42	Next Scheduled EDR Contact: 07/28/2008
	Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 01/31/2008	Source: EPA
Date Data Arrived at EDR: 02/08/2008	Telephone: N/A
Date Made Active in Reports: 03/17/2008	Last EDR Contact: 04/28/2008
Number of Days to Update: 38	Next Scheduled EDR Contact: 07/28/2008
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/19/2008
Number of Days to Update: 56	Next Scheduled EDR Contact: 05/19/2008
	Data Release Frequency: No Update Planned

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: 01/09/2008	Source: EPA
Date Data Arrived at EDR: 02/05/2008	Telephone: 703-412-9810
Date Made Active in Reports: 02/20/2008	Last EDR Contact: 04/25/2008
Number of Days to Update: 15	Next Scheduled EDR Contact: 06/16/2008
	Data Release Frequency: Quarterly

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: 12/03/2007	Source: EPA
Date Data Arrived at EDR: 12/06/2007	Telephone: 703-412-9810
Date Made Active in Reports: 02/20/2008	Last EDR Contact: 03/17/2008
Number of Days to Update: 76	Next Scheduled EDR Contact: 06/16/2008
	Data Release Frequency: Quarterly

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: 02/08/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/07/2008	Telephone: 202-564-6023
Date Made Active in Reports: 03/20/2008	Last EDR Contact: 02/15/2008
Number of Days to Update: 13	Next Scheduled EDR Contact: 05/19/2008
	Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/26/2008	Source: EPA
Date Data Arrived at EDR: 04/02/2008	Telephone: 800-424-9346
Date Made Active in Reports: 05/06/2008	Last EDR Contact: 03/03/2008
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/02/2008
	Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Transporters, 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 05/19/2008
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: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 05/19/2008
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: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

RCRA-NonGen: RCRA - Non 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). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/06/2008
Date Data Arrived at EDR: 03/06/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 43

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 03/06/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/04/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/17/2008	Telephone: 703-603-0695
Date Made Active in Reports: 05/15/2008	Last EDR Contact: 03/31/2008
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/30/2008
	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: 04/04/2008	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/17/2008	Telephone: 703-603-0695
Date Made Active in Reports: 05/15/2008	Last EDR Contact: 03/31/2008
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/30/2008
	Data Release Frequency: Varies

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/31/2007	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/23/2008	Telephone: 202-267-2180
Date Made Active in Reports: 03/17/2008	Last EDR Contact: 04/22/2008
Number of Days to Update: 54	Next Scheduled EDR Contact: 07/21/2008
	Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2007	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 04/16/2008	Telephone: 202-366-4555
Date Made Active in Reports: 05/15/2008	Last EDR Contact: 04/16/2008
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/14/2008
	Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 02/14/2008	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 02/27/2008	Telephone: 202-366-4595
Date Made Active in Reports: 03/20/2008	Last EDR Contact: 02/27/2008
Number of Days to Update: 22	Next Scheduled EDR Contact: 05/26/2008
	Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/28/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Quarterly

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 01/03/2008
Date Data Arrived at EDR: 01/17/2008
Date Made Active in Reports: 02/20/2008
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 04/30/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Semi-Annually

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
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 05/09/2008
Next Scheduled EDR Contact: 08/04/2008
Data Release Frequency: Semi-Annually

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: 12/31/2006
Date Data Arrived at EDR: 08/31/2007
Date Made Active in Reports: 10/11/2007
Number of Days to Update: 41

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 04/03/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Varies

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: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 03/10/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 12/28/2007
Number of Days to Update: 25

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/22/2008
Next Scheduled EDR Contact: 07/21/2008
Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 01/14/2008
Date Data Arrived at EDR: 01/22/2008
Date Made Active in Reports: 01/30/2008
Number of Days to Update: 8

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: 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: 07/13/2007
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Varies

ODI: Open Dump Inventory

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

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

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

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 03/25/2008
Date Data Arrived at EDR: 04/17/2008
Date Made Active in Reports: 05/15/2008
Number of Days to Update: 28

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 03/24/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Varies

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: 02/07/2008
Date Data Arrived at EDR: 03/26/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 23

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/26/2008
Next Scheduled EDR Contact: 06/23/2008
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/29/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Annually

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: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 04/28/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Every 4 Years

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: 01/15/2008
Date Data Arrived at EDR: 01/22/2008
Date Made Active in Reports: 01/30/2008
Number of Days to Update: 8

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
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: 01/15/2008
Date Data Arrived at EDR: 01/22/2008
Date Made Active in Reports: 01/30/2008
Number of Days to Update: 8

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
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: 02/28/2008
Date Data Arrived at EDR: 03/18/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 49

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/04/2007
Date Data Arrived at EDR: 02/07/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 39

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 05/09/2008
Next Scheduled EDR Contact: 08/04/2008
Data Release Frequency: Annually

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: 01/15/2008
Date Data Arrived at EDR: 02/07/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 39

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/31/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Quarterly

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: 01/29/2008
Date Data Arrived at EDR: 01/31/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 05/01/2008
Next Scheduled EDR Contact: 07/28/2008
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 04/03/2008	Source: EPA
Date Data Arrived at EDR: 04/08/2008	Telephone: (312) 353-2000
Date Made Active in Reports: 05/06/2008	Last EDR Contact: 03/31/2008
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/30/2008
	Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 03/03/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/02/2008
	Data Release Frequency: No Update Planned

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: 12/31/2005	Source: EPA/NTIS
Date Data Arrived at EDR: 03/06/2007	Telephone: 800-424-9346
Date Made Active in Reports: 04/13/2007	Last EDR Contact: 03/13/2008
Number of Days to Update: 38	Next Scheduled EDR Contact: 06/09/2008
	Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

IL SHWS: State Oversight List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 03/17/2008	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 03/26/2008	Telephone: 217-524-4863
Date Made Active in Reports: 04/30/2008	Last EDR Contact: 02/19/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/19/2008
	Data Release Frequency: Semi-Annually

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: 12/31/2006	Source: Department of Natural Resources
Date Data Arrived at EDR: 03/20/2007	Telephone: 515-281-8801
Date Made Active in Reports: 04/24/2007	Last EDR Contact: 05/12/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/11/2008
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IL CAT: Category List

Sites on this list are: Notice of Response Action, NPL, Pre/proposed NPL, Completed Remedial Action, Site Remediation Program, Federal Facilities, and Cleanup Started and/or Completed Sites.

Date of Government Version: 06/01/1997	Source: Illinois EPA
Date Data Arrived at EDR: 07/07/1997	Telephone: N/A
Date Made Active in Reports: 08/14/1997	Last EDR Contact: 02/26/2001
Number of Days to Update: 38	Next Scheduled EDR Contact: N/A
	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: 02/11/2008	Source: Department of Natural Resources
Date Data Arrived at EDR: 02/12/2008	Telephone: 515-281-4171
Date Made Active in Reports: 02/18/2008	Last EDR Contact: 05/12/2008
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/11/2008
	Data Release Frequency: Quarterly

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	Source: Department of Natural Resources
Date Data Arrived at EDR: 10/06/2006	Telephone: 217-333-8940
Date Made Active in Reports: 11/06/2006	Last EDR Contact: 03/31/2008
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/30/2008
	Data Release Frequency: No Update Planned

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: 12/01/2007	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 04/18/2008	Telephone: 217-785-8604
Date Made Active in Reports: 04/30/2008	Last EDR Contact: 03/19/2008
Number of Days to Update: 12	Next Scheduled EDR Contact: 05/19/2008
	Data Release Frequency: Annually

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: 12/18/2007	Source: Department of Natural Resources
Date Data Arrived at EDR: 02/05/2008	Telephone: 515-281-8801
Date Made Active in Reports: 02/18/2008	Last EDR Contact: 04/25/2008
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/30/2008
	Data Release Frequency: Quarterly

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: 12/20/2007	Source: Illinois EPA
Date Data Arrived at EDR: 02/08/2008	Telephone: 217-782-0610
Date Made Active in Reports: 03/24/2008	Last EDR Contact: 04/28/2008
Number of Days to Update: 45	Next Scheduled EDR Contact: 07/28/2008
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IL UIC: Underground Injection Wells

Injection wells are used for disposal of fluids by "injection" into the subsurface. The construction of injection wells range from very technical designs with twenty-four hour monitoring to simply a hole dug in the ground to control runoff. As a result of this diversity, the UIC Program divides injection wells into five different classes.

Date of Government Version: 03/25/2008	Source: Illinois EPA
Date Data Arrived at EDR: 04/01/2008	Telephone: 217-782-9878
Date Made Active in Reports: 04/30/2008	Last EDR Contact: 03/17/2008
Number of Days to Update: 29	Next Scheduled EDR Contact: 06/16/2008
	Data Release Frequency: Varies

IL NIPC: Solid Waste Landfill Inventory

Solid Waste Landfill Inventory. NIPC is an inventory of active and inactive solid waste disposal sites, based on state, local government and historical archive data. Included are numerous sites which previously had never been identified largely because there was no obligation to register such sites prior to 1971.

Date of Government Version: 08/01/1988	Source: Northeastern Illinois Planning Commission
Date Data Arrived at EDR: 08/01/1994	Telephone: 312-454-0400
Date Made Active in Reports: 08/12/1994	Last EDR Contact: 05/23/2006
Number of Days to Update: 11	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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: 02/15/2008	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 02/20/2008	Telephone: 217-782-6762
Date Made Active in Reports: 03/24/2008	Last EDR Contact: 02/20/2008
Number of Days to Update: 33	Next Scheduled EDR Contact: 05/19/2008
	Data Release Frequency: Semi-Annually

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: 05/03/2007	Source: Department of Natural Resources
Date Data Arrived at EDR: 05/10/2007	Telephone: 515-281-6001
Date Made Active in Reports: 06/13/2007	Last EDR Contact: 04/01/2008
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/30/2008
	Data Release Frequency: Quarterly

IL LUST TRUST: Underground Storage Tank Fund Payment Priority List

In case sufficient funds are not available in the Underground Storage Tank Fund, requests for payment are entered on the Payment Priority List by "queue date" order. As required by the Environmental Protection Act, the queue date is the date that a complete request for partial or final payment was received by the Agency. The queue date is "officially" confirmed at the end of the payment review process when a Final Decision Letter is sent to the site owner.

Date of Government Version: 02/19/2008	Source: Illinois EPA
Date Data Arrived at EDR: 02/20/2008	Telephone: 217-782-6762
Date Made Active in Reports: 03/24/2008	Last EDR Contact: 02/20/2008
Number of Days to Update: 33	Next Scheduled EDR Contact: 05/19/2008
	Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/20/2008
Date Data Arrived at EDR: 02/21/2008
Date Made Active in Reports: 03/14/2008
Number of Days to Update: 22

Source: Illinois State Fire Marshal
Telephone: 217-785-0969
Last EDR Contact: 02/21/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

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: 05/03/2007
Date Data Arrived at EDR: 05/10/2007
Date Made Active in Reports: 06/06/2007
Number of Days to Update: 27

Source: Department of Natural Resources
Telephone: 515-281-6001
Last EDR Contact: 04/01/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Quarterly

IA LAST: Leaking Aboveground Storage Tank Sites

A listing of leaking aboveground storage tank sites.

Date of Government Version: 10/02/2007
Date Data Arrived at EDR: 10/10/2007
Date Made Active in Reports: 12/04/2007
Number of Days to Update: 55

Source: Department of Natural Resources
Telephone: 515-281-6001
Last EDR Contact: 04/01/2008
Next Scheduled EDR Contact: 06/30/2008
Data Release Frequency: Quarterly

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: 01/22/2008
Date Data Arrived at EDR: 01/24/2008
Date Made Active in Reports: 02/21/2008
Number of Days to Update: 28

Source: Department of Public Safety
Telephone: 515-281-5821
Last EDR Contact: 04/14/2008
Next Scheduled EDR Contact: 07/14/2008
Data Release Frequency: Varies

IA LIENS: Liens Filed Listing

A listing of liens filed with the Iowa Comprehensive Petroleum Underground Storage Tank Fund.

Date of Government Version: 02/25/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/05/2008
Number of Days to Update: 8

Source: Department of Natural Resources
Telephone: 515-281-5523
Last EDR Contact: 02/19/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

IA DEL SHWS: Delisted Contaminated Sites Listing

A listing of sites delisted from the Contaminated Sites Listing.

Date of Government Version: 12/31/2007
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: Department of Natural Resources
Telephone: 515-281-8801
Last EDR Contact: 05/12/2008
Next Scheduled EDR Contact: 08/11/2008
Data Release Frequency: Annually

IL SPILLS: State spills

A listing of incidents reported to the Office of Emergency Response.

Date of Government Version: 02/05/2008
Date Data Arrived at EDR: 02/21/2008
Date Made Active in Reports: 03/24/2008
Number of Days to Update: 32

Source: Illinois EPA
Telephone: 217-558-1677
Last EDR Contact: 05/05/2008
Next Scheduled EDR Contact: 08/04/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IA SPILLS: Spills Database

Spill reporting data that is collected during the initial report of an incident.

Date of Government Version: 01/08/2008	Source: Department of Natural Resources
Date Data Arrived at EDR: 01/17/2008	Telephone: 515-281-4367
Date Made Active in Reports: 02/18/2008	Last EDR Contact: 04/18/2008
Number of Days to Update: 32	Next Scheduled EDR Contact: 06/30/2008
	Data Release Frequency: Annually

IL ENG CONTROLS: Sites with Engineering Controls

Sites using of engineered barriers (e.g., asphalt or concrete paving).

Date of Government Version: 02/12/2008	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 02/13/2008	Telephone: 217-782-6761
Date Made Active in Reports: 03/24/2008	Last EDR Contact: 05/13/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/11/2008
	Data Release Frequency: Quarterly

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: 02/12/2008	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 02/13/2008	Telephone: 217-782-6761
Date Made Active in Reports: 03/24/2008	Last EDR Contact: 05/13/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/11/2008
	Data Release Frequency: Quarterly

IA INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 02/12/2008	Source: Department of Natural Resources
Date Data Arrived at EDR: 02/12/2008	Telephone: 515-242-5818
Date Made Active in Reports: 02/18/2008	Last EDR Contact: 05/12/2008
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/11/2008
	Data Release Frequency: Varies

IL SRP: Site Remediation Program Database

The database identifies the status of all voluntary remediation projects administered through the pre-notice site cleanup program (1989 to 1995) and the site remediation program (1996 to the present).

Date of Government Version: 02/12/2008	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 02/13/2008	Telephone: 217-785-9407
Date Made Active in Reports: 03/24/2008	Last EDR Contact: 05/13/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/11/2008
	Data Release Frequency: Semi-Annually

IA VCP: Land Recycling Program Sites

Sites currently enrolled in the Land Recycling Program.

Date of Government Version: 02/11/2008	Source: Department of Natural Resources
Date Data Arrived at EDR: 02/12/2008	Telephone: 515-242-5818
Date Made Active in Reports: 02/18/2008	Last EDR Contact: 05/12/2008
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/11/2008
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/03/2008
Date Data Arrived at EDR: 03/19/2008
Date Made Active in Reports: 04/30/2008
Number of Days to Update: 42

Source: Drycleaner Environmental Response Trust Fund of Illinois
Telephone: 800-765-4041
Last EDR Contact: 03/19/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Varies

IA DRYCLEANERS: Iowa Drycleaner List

A listing of drycleaners in Iowa.

Date of Government Version: 03/13/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 31

Source: Department of Natural Resources
Telephone: 515-242-5100
Last EDR Contact: 05/12/2008
Next Scheduled EDR Contact: 08/11/2008
Data Release Frequency: Varies

IL IMPDMENT: Surface Impoundment Inventory

Statewide inventory of industrial, municipal, mining, oil & gas , and large agricultural impoundment. This study was conducted by the Illinois EPA to assess potential for contamination of shallow aquifers. This was a one-time study. Although many of the impoundments may no longer be present, the sites may be contaminated.

Date of Government Version: 12/31/1980
Date Data Arrived at EDR: 03/08/2002
Date Made Active in Reports: 06/03/2002
Number of Days to Update: 87

Source: Illinois Waste Management & Research Center
Telephone: 217-333-8940
Last EDR Contact: 02/20/2002
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 03/20/2008
Date Data Arrived at EDR: 03/20/2008
Date Made Active in Reports: 04/30/2008
Number of Days to Update: 41

Source: Illinois Environmental Protection Agency
Telephone: 217-785-3486
Last EDR Contact: 03/10/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

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: 02/11/2008
Date Data Arrived at EDR: 02/12/2008
Date Made Active in Reports: 02/18/2008
Number of Days to Update: 6

Source: Department of Natural Resources
Telephone: 515-281-8489
Last EDR Contact: 05/12/2008
Next Scheduled EDR Contact: 08/11/2008
Data Release Frequency: Quarterly

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: 02/19/2008
Date Data Arrived at EDR: 02/20/2008
Date Made Active in Reports: 03/24/2008
Number of Days to Update: 33

Source: Illinois Environmental Protection Agency
Telephone: 217-524-1658
Last EDR Contact: 02/20/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IL CDL: Meth Drug Lab Site Listing

A listing of clandestine/meth drug lab locations.

Date of Government Version: 02/25/2008	Source: Department of Public Health
Date Data Arrived at EDR: 02/26/2008	Telephone: 217-782-5750
Date Made Active in Reports: 03/24/2008	Last EDR Contact: 05/05/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/04/2008
	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: 10/16/2007	Source: Department of Natural Resources
Date Data Arrived at EDR: 12/13/2007	Telephone: 515-281-4736
Date Made Active in Reports: 12/21/2007	Last EDR Contact: 03/14/2008
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/09/2008
	Data Release Frequency: Varies

IL AIRS: AIRS

A listing of air permits and emissions information.

Date of Government Version: 12/31/2006	Source: Illinois EPA
Date Data Arrived at EDR: 02/26/2008	Telephone: 217-557-0314
Date Made Active in Reports: 03/24/2008	Last EDR Contact: 02/25/2008
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/28/2008
	Data Release Frequency: Varies

IA AIRS: Minor and Title V Sources Listing

A listing of Minor and Title V sources.

Date of Government Version: 04/07/2008	Source: Department of Natural Resources
Date Data Arrived at EDR: 04/08/2008	Telephone: 515-281-8468
Date Made Active in Reports: 04/14/2008	Last EDR Contact: 04/07/2008
Number of Days to Update: 6	Next Scheduled EDR Contact: 07/07/2007
	Data Release Frequency: Varies

TRIBAL RECORDS

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: 05/09/2008
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/04/2008
	Data Release Frequency: Semi-Annually

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: 02/25/2008
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/26/2008
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/25/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/21/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 23

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
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: 02/20/2008
Date Data Arrived at EDR: 03/04/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 13

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
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: 03/17/2008
Date Data Arrived at EDR: 03/27/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 40

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 02/28/2008
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 17

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
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: 03/17/2008
Date Data Arrived at EDR: 03/27/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 40

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
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: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R6: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/28/2008
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 17

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

A listing of underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008
Date Data Arrived at EDR: 03/14/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 6

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/21/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 23

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/25/2008
Date Data Arrived at EDR: 02/26/2008
Date Made Active in Reports: 03/20/2008
Number of Days to Update: 23

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 06/01/2007
Date Data Arrived at EDR: 06/14/2007
Date Made Active in Reports: 07/05/2007
Number of Days to Update: 21

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 12/21/2007
Date Data Arrived at EDR: 12/21/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 34

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 12/21/2007
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/20/2008
Date Data Arrived at EDR: 03/04/2008
Date Made Active in Reports: 03/17/2008
Number of Days to Update: 13

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R4: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 03/17/2008
Date Data Arrived at EDR: 03/27/2008
Date Made Active in Reports: 05/06/2008
Number of Days to Update: 40

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 02/15/2008
Next Scheduled EDR Contact: 05/19/2008
Data Release Frequency: Semi-Annually

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: 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

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 06/15/2007
Date Made Active in Reports: 08/20/2007
Number of Days to Update: 66

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 03/14/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 09/30/2007
Date Data Arrived at EDR: 12/04/2007
Date Made Active in Reports: 12/31/2007
Number of Days to Update: 27

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/03/2008
Next Scheduled EDR Contact: 06/30/2008
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: 02/15/2008
Date Data Arrived at EDR: 02/28/2008
Date Made Active in Reports: 04/09/2008
Number of Days to Update: 41

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/28/2008
Next Scheduled EDR Contact: 05/26/2008
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 12/21/2007
Date Made Active in Reports: 01/10/2008
Number of Days to Update: 20

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 03/10/2008
Next Scheduled EDR Contact: 06/09/2008
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 10/01/2007
Date Data Arrived at EDR: 11/09/2007
Date Made Active in Reports: 01/15/2008
Number of Days to Update: 67

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 03/17/2008
Next Scheduled EDR Contact: 06/16/2008
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 06/08/2007
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 04/07/2008
Next Scheduled EDR Contact: 07/07/2008
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation
Telephone: (800) 823-6277

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.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: Homes & Centers Listing

Source: Department of Children & Family Services

Telephone: 312-814-4150

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 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 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

© 2008 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MOLINE LIVE-WORK LOFTS
1838 RIVER DRIVE
MOLINE, IL 61265

TARGET PROPERTY COORDINATES

Latitude (North): 41.51042 - 41° 30' 37.5"
Longitude (West): 90.51331 - 90° 30' 47.9"
Universal Transverse Mercator: Zone 15
UTM X (Meters): 707526.4
UTM Y (Meters): 4598194.0
Elevation: 572 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 41090-E5 DAVENPORT EAST, IA
Most Recent Revision: 1993

East Map: 41090-E4 SILVIS, IA
Most Recent Revision: 1991

Southeast Map: 41090-D4 COAL VALLEY, IL
Most Recent Revision: 1991

South Map: 41090-D5 MILAN, IL
Most Recent Revision: 2000

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

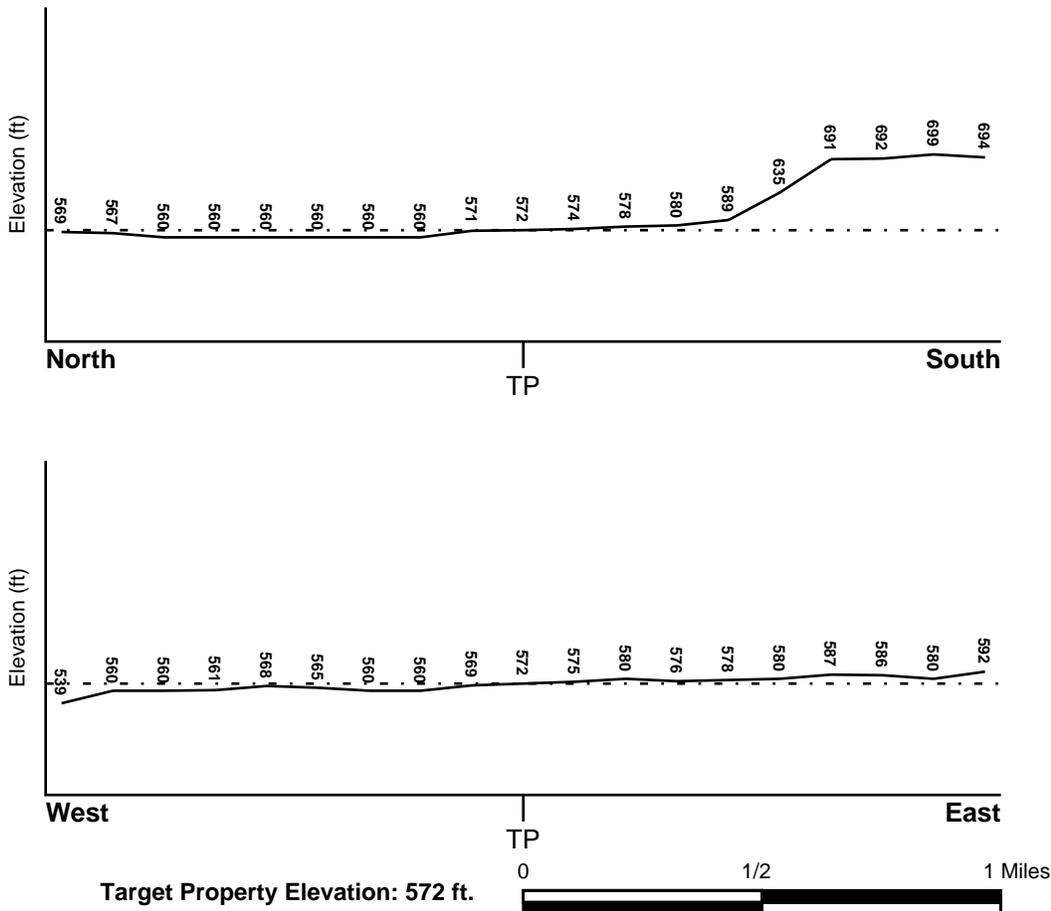
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

<u>Target Property County</u>	<u>FEMA Flood Electronic Data</u>
ROCK ISLAND, IL	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 1705910005B

Additional Panels in search area: 1705820100C
1902400005E

NATIONAL WETLAND INVENTORY

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

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

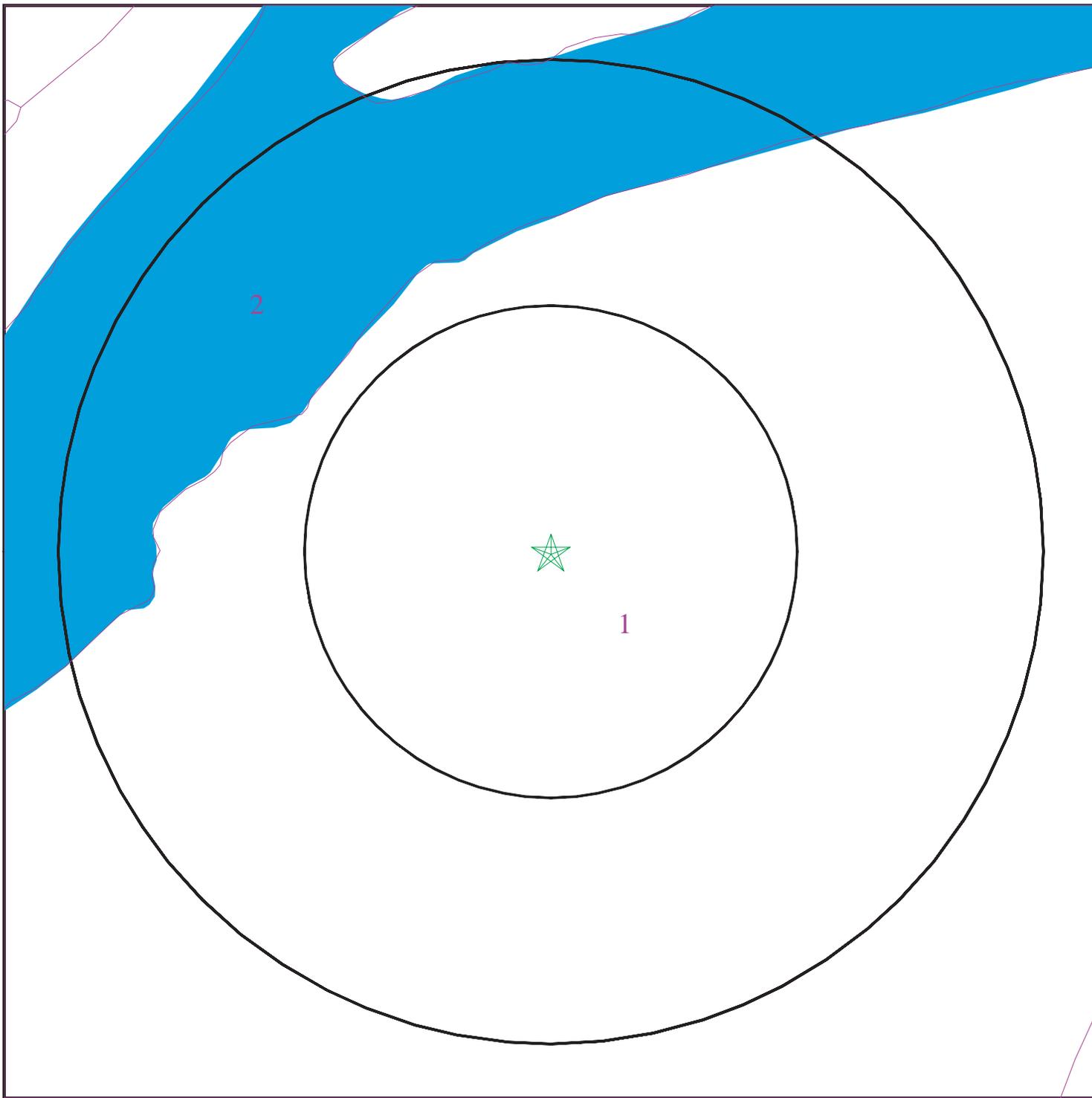
Era:	Paleozoic
System:	Devonian
Series:	Middle Devonian
Code:	D2 <i>(decoded above as Era, System & Series)</i>

GEOLOGIC AGE IDENTIFICATION

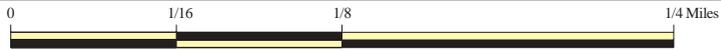
Category: Stratified Sequence

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 - 2222304.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Moline Live-Work Lofts
ADDRESS: 1838 River Drive
Moline IL 61265
LAT/LONG: 41.5104 / 90.5133

CLIENT: Terracon, Inc.
CONTACT: David Wildharber
INQUIRY #: 2222304.2s
DATE: May 16, 2008 12:52 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: Muscatune

Soil Surface Texture: silt loam

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

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	silt loam	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 7.3 Min: 5.1
2	22 inches	46 inches	silty clay loam	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 7.3 Min: 5.1
3	46 inches	59 inches	silt loam	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 7.3 Min: 5.1
4	16 inches	22 inches	silty clay loam	Not reported	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14.11 Min: 4.23	Max: 7.3 Min: 5.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: Water

Soil Surface Texture: silt loam

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

Soil Drainage Class:
Hydric Status: Not hydric

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: 3

Soil Component Name: Hoopeston

Soil Surface Texture: sandy loam

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

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	sandy loam	Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 8.4 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	14 inches	38 inches	sandy loam	Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 8.4 Min: 4.5
3	38 inches	59 inches	stratified fine sandy loam	Not reported	Not reported	Max: 141.14 Min: 42.34	Max: 8.4 Min: 4.5

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A4	IL0048579	1/4 - 1/2 Mile SSW

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

STATE DATABASE WELL INFORMATION

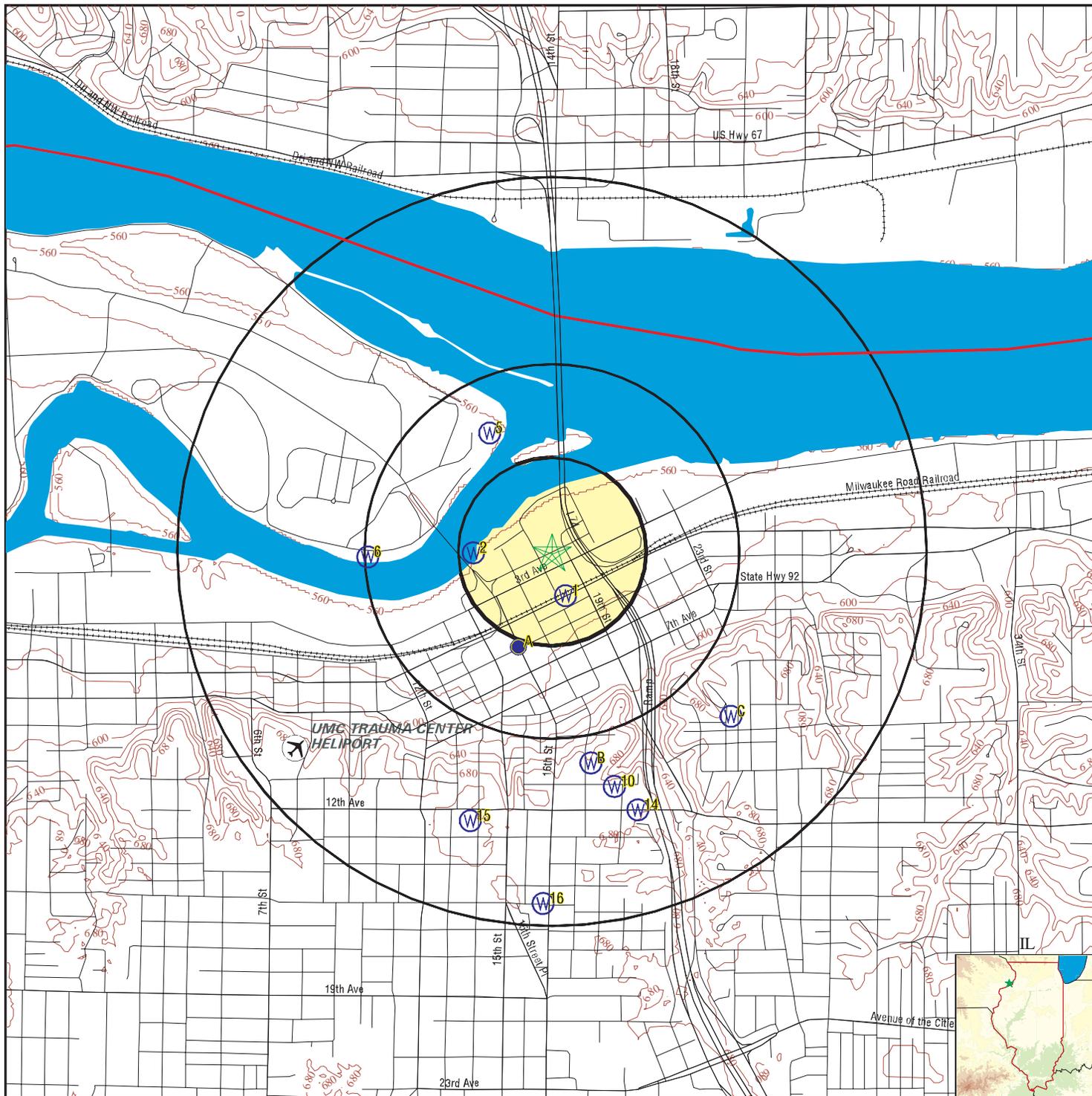
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	IL10151414	0 - 1/8 Mile SSE
2	IL10151663	1/8 - 1/4 Mile West
A3	IL10151162	1/4 - 1/2 Mile SSW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

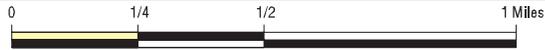
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
5	IL10152220	1/4 - 1/2 Mile NNW
6	IL10151645	1/4 - 1/2 Mile West
B7	IL10150493	1/2 - 1 Mile South
B8	IL10150494	1/2 - 1 Mile South
B9	IL10150495	1/2 - 1 Mile South
10	IL10150377	1/2 - 1 Mile SSE
C11	IL10150716	1/2 - 1 Mile SE
C12	IL10150717	1/2 - 1 Mile SE
C13	IL10150715	1/2 - 1 Mile SE
14	IL10150270	1/2 - 1 Mile SSE
15	IL20002496	1/2 - 1 Mile SSW
16	IL10149828	1/2 - 1 Mile South

PHYSICAL SETTING SOURCE MAP - 2222304.2s



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

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data



SITE NAME: Moline Live-Work Lofts
 ADDRESS: 1838 River Drive
 Moline IL 61265
 LAT/LONG: 41.5104 / 90.5133

CLIENT: Terracon, Inc.
 CONTACT: David Wildharber
 INQUIRY #: 2222304.2s
 DATE: May 16, 2008 12:52 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
SSE
0 - 1/8 Mile
Higher

IL WELLS IL10151414

Source:	IL Water Wells Records		
Objectid:	212839		
Api:	121610032800	Status:	Water Well
Longitude:	-90.512356		
Latitude:	41.508653		
Section :	32		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	Y M C A
Farm num:	Not Reported	Company na:	Teeple C F
Elevation:	560		
Elevref:	Ground level		
Total dept:	150		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.51260114		
Shapey:	41.50870757		
Site id:	IL10151414		

2
West
1/8 - 1/4 Mile
Lower

IL WELLS IL10151663

Source:	IL Water Wells Records		
Objectid:	174751		
Api:	121612357500	Status:	Engineering Test
Longitude:	-90.517097		
Latitude:	41.510309		
Section :	32		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	16th St. Viaduct
Farm num:	B-14	Company na:	Reese Walter J
Elevation:	0		
Elevref:	Ground level		
Total dept:	13		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.51734333		
Shapey:	41.51036349		
Site id:	IL10151663		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A3
SSW
1/4 - 1/2 Mile
Higher

IL WELLS IL10151162

Source:	IL Water Wells Records		
Objectid:	113281		
Api:	121610086500	Status:	Water Well
Longitude:	-90.514682		
Latitude:	41.506698		
Section :	32		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	Illini Theatre
Farm num:	Not Reported	Company na:	Edwards D E
Elevation:	679		
Elevref:	Ground level		
Total dept:	198		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmo:	0		
Pumpgpm:	0		
Shapex:	-90.51492721		
Shapey:	41.50675256		
Site id:	IL10151162		

A4
SSW
1/4 - 1/2 Mile
Higher

FRDS PWS IL0048579

PWS ID:	IL0048579	PWS Status:	Active
Date Initiated:	7706	Date Deactivated:	Not Reported
PWS Name:	FAITH EVANGELICAL FREE CHURCH		
	6128 R 92		
	MOLINE, IL 61265		
Addressee / Facility:	Not Reported		
Facility Latitude:	41 30 24	Facility Longitude:	090 30 54
City Served:	Not Reported		
Treatment Class:	Untreated	Population:	00000055

Violations information not reported.

5
NNW
1/4 - 1/2 Mile
Lower

IL WELLS IL10152220

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Source:	IL Water Wells Records		
Objectid:	274552	Status:	Stratigraphic Test
Api:	121612240300		
Longitude:	-90.51626		
Latitude:	41.514946		
Section :	29		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	Rock Island Arsenal
Farm num:	B-9	Company na:	Daily & Assoc Engr
Elevation:	570		
Elevref:	Ground level		
Total dept:	62		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.51650633		
Shapey:	41.51499944		
Site id:	IL10152220		

**6
West
1/4 - 1/2 Mile
Lower**

IL WELLS IL10151645

Source:	IL Water Wells Records		
Objectid:	125313	Status:	Water Well
Api:	121610089100		
Longitude:	-90.522527		
Latitude:	41.510150		
Section :	32		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	Rock National Cemetery
Farm num:	1	Company na:	Not Reported
Elevation:	0		
Elevref:	Not Reported		
Total dept:	325		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.52277353		
Shapey:	41.51020442		
Site id:	IL10151645		

**B7
South
1/2 - 1 Mile
Higher**

IL WELLS IL10150493

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Source:	IL Water Wells Records		
Objectid:	30712		
Api:	121612357000	Status:	Engineering Test
Longitude:	-90.511053		
Latitude:	41.502179		
Section :	32		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	High Rise Housing 8th Ave.&17th St.
Farm num:	B-2	Company na:	Reese Walter J
Elevation:	0		
Elevref:	Ground level		
Total dept:	31		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.51129904		
Shapey:	41.50223366		
Site id:	IL10150493		

**B8
South
1/2 - 1 Mile
Higher**

IL WELLS IL10150494

Source:	IL Water Wells Records		
Objectid:	130838		
Api:	121612357100	Status:	Engineering Test
Longitude:	-90.511053		
Latitude:	41.502179		
Section :	32		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	High Rise Housing 8th Ave.&17th St.
Farm num:	B-3	Company na:	Reese Walter J
Elevation:	0		
Elevref:	Ground level		
Total dept:	31		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.51129904		
Shapey:	41.50223366		
Site id:	IL10150494		

**B9
South
1/2 - 1 Mile
Higher**

IL WELLS IL10150495

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Source:	IL Water Wells Records		
Objectid:	243508		
Api:	121612356900	Status:	Engineering Test
Longitude:	-90.511053		
Latitude:	41.502179		
Section :	32		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	High Rise Housing 8th Ave.&17th St.
Farm num:	B-1	Company na:	Reese Walter J
Elevation:	0		
Elevref:	Ground level		
Total dept:	45		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.51129904		
Shapey:	41.50223366		
Site id:	IL10150495		

**10
SSE
1/2 - 1 Mile
Higher**

IL WELLS IL10150377

Source:	IL Water Wells Records		
Objectid:	223961		
Api:	121610067200	Status:	Engineering Test
Longitude:	-90.509844		
Latitude:	41.501271		
Section :	32		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	Fai-74
Farm num:	0001	Company na:	IL Dept. of Transportation
Elevation:	600		
Elevref:	Ground level		
Total dept:	49		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.51008999		
Shapey:	41.50132568		
Site id:	IL10150377		

**C11
SE
1/2 - 1 Mile
Higher**

IL WELLS IL10150716

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Source:	IL Water Wells Records		
Objectid:	252266		
Api:	121612357400	Status:	Engineering Test
Longitude:	-90.503851		
Latitude:	41.503985		
Section :	33		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	Timber Ridge 2nd Add.
Farm num:	B-8	Company na:	Reese Walter J
Elevation:	0		
Elevref:	Ground level		
Total dept:	21		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.50409579		
Shapey:	41.50403973		
Site id:	IL10150716		

**C12
SE
1/2 - 1 Mile
Higher**

IL WELLS IL10150717

Source:	IL Water Wells Records		
Objectid:	270641		
Api:	121612357300	Status:	Engineering Test
Longitude:	-90.503851		
Latitude:	41.503985		
Section :	33		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	Timber Ridge 2nd Add.
Farm num:	B-4	Company na:	Reese Walter J
Elevation:	0		
Elevref:	Ground level		
Total dept:	15		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.50409579		
Shapey:	41.50403973		
Site id:	IL10150717		

**C13
SE
1/2 - 1 Mile
Higher**

IL WELLS IL10150715

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Source:	IL Water Wells Records		
Objectid:	9858	Status:	Engineering Test
Api:	121612357200		
Longitude:	-90.503851		
Latitude:	41.503985		
Section :	33		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	Timber Ridge 2nd Add.
Farm num:	B-1	Company na:	Reese Walter J
Elevation:	0		
Elevref:	Ground level		
Total dept:	16		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.50409579		
Shapey:	41.50403973		
Site id:	IL10150715		

**14
SSE
1/2 - 1 Mile
Higher**

IL WELLS IL10150270

Source:	IL Water Wells Records		
Objectid:	211198	Status:	Engineering Test
Api:	121610040700		
Longitude:	-90.508635		
Latitude:	41.500366		
Section :	32		
Twp:	18		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	Fai-74
Farm num:	0002	Company na:	IL Dept. of Transportation
Elevation:	684		
Elevref:	Ground level		
Total dept:	75		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgpm:	0		
Shapex:	-90.50888094		
Shapey:	41.50042071		
Site id:	IL10150270		

**15
SSW
1/2 - 1 Mile
Lower**

IL WELLS IL20002496

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Source:	IL Water Well Location Information		
Syskey:	717707		
Facilityid:	WL31947	Watertype:	GW
Avail:	P	Facname:	WELL 38 (31947) INACTIVE
Facstatus:	I		
Depth draw:	0		
Depth toca:	0		
Depth comp:	0		
Lat dd:	41.5		
Long dd:	-90.5175		
Syskey:	717707	Sysname:	ROCK ISLAND ARSENAL
Systemid:	IL1615387	Addr1:	ENVIRONMENTAL COORDINATION
Acname:	SWYNNENBERG, CHARLES	City:	ROCK ISLAND
Addr2:	1 ROCK ISLAND ARSENAL	Zip:	61299-5000
St:	IL		
Phoneno:	309-782-2445		

**16
South
1/2 - 1 Mile
Higher**

IL WELLS IL10149828

Source:	IL Water Wells Records		
Objectid:	239296		
Api:	121612337400	Status:	Engineering Test
Longitude:	-90.513514		
Latitude:	41.496744		
Section :	5		
Twp:	17		
Tdir:	N		
Rng:	1		
Rdir:	W	Farm name:	15th St. Water Tower
Farm num:	B-1	Company na:	Reese Walter J
Elevation:	0		
Elevref:	Ground level		
Total dept:	50		
Wformation:	Not Reported		
Wfmfrom:	0		
Wfmto:	0		
Pumpgprm:	0		
Shapex:	-90.51376009		
Shapey:	41.49679768		
Site id:	IL10149828		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: IL Radon

Radon Test Results

Floor	# Sites	Min pCi/L	Avg pCi/L	Max pCi/L	# Sites>4pCi/L	# Sites>20	County
Other rooms	1	0.6	0.6	0.6	0	0	ROCK ISLAND
Basement	63	0.5	6.2	46.2	34	2	ROCK ISLAND
1st Floor living area	1	3.5	3.5	3.5	0	0	ROCK ISLAND
1st Floor bedroom	1	2.1	2.1	2.1	0	0	ROCK ISLAND
Total	66	0.5	6	46.2	34	2	ROCK ISLAND

Federal EPA Radon Zone for ROCK ISLAND 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: 61265

Number of sites tested: 11

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	5.000 pCi/L	0%	100%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	5.309 pCi/L	55%	45%	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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 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 and 2005 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

Water Well Records

Source: Illinois Geological Survey

Telephone: 217-333-4747

Illinois Private Well Database and PICS (Public, Industrial, Commercial Survey)

Source: Illinois State Water Survey

Telephone: 217-333-9043

Water Well Location Information

Source: Illinois Environmental Protection Agency

Telephone: 217-782-0810

OTHER STATE DATABASE INFORMATION

RADON

State Database: IL Radon

Source: Department of Nuclear Safety

Telephone: 217-785-9958

County Radon Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

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

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

© 2008 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX E

Site Photographs



Photo 1: Site looking east-southeast



Photo 2: Site looking east-northeast



Photo 3: Site looking southwest



Photo 4: View of vacant parcel to adjoining north followed by Moline Water Works



Photo 5: View of Interstate 74 bridge to the adjoining east



Photo 6: View of Kone south of River Drive



Photo 7: View of parking lot and Stoney Creek Inn to the north-northwest of the site



Photo 8: View of Kone to the adjoining west of the site



Photo 9: Alternate view of Kone to the adjoining west

APPENDIX F

Credentials

JOHN F. BRIMEYER, P.E., R.E.M.

ENVIRONMENTAL PROFESSIONAL

Mr. Brimeyer is an environmental engineer in Terracon's Bettendorf, Iowa, office. He has 21 years of experience in the environmental field and has provided services to municipal, commercial and industrial clients under a variety of federal and state programs. These include brownfield redevelopment, Phase I/Phase II assessment, site remediation, and leaking underground storage tank (LUST) evaluations. He develops work scopes and proposals; prepares cost estimates and budgets; and performs data analysis, computer modeling and simulation, system design and report preparation/review.

Through his work-related experience and training, Mr. Brimeyer has gained expertise in site investigation and remediation. He has completed numerous projects requiring the application of risk-based clean-up objectives including LUST investigations, site remediation projects and brownfield redevelopment. He works closely with state and federal agencies in the application of risk-based principals as applicable programs are developed and implemented. He also has a thorough understanding of regulatory compliance issues related to the operation of industrial facilities. His knowledge and familiarity with a variety of industrial processes and systems allow him to develop innovative solutions to meet his clients' needs.

Mr. Brimeyer has been actively involved in numerous brownfield redevelopment projects funded by private entities as well as state and federal brownfield grant programs. As part of his brownfield redevelopment activities, he has prepared quality assurance project plans, coordinated Phase I and Phase II field activities, prepared reports for client use and for submittal to state and federal agencies, and corresponded with regulatory staff to move properties to closure.

Mr. Brimeyer also provides site assessment and LUST services to commercial property owners, public and private development groups, lending institutions and others. Activities have included site assessment, risk-based evaluation, corrective action, site monitoring and reporting to achieve closure under applicable programs.

PROJECT EXPERIENCE

- **Port of Dubuque Brownfield Pilot Project – Dubuque, Iowa**

Project engineer of brownfield assessment project for the Port of Dubuque redevelopment area. The Port of Dubuque area, containing 64 acres, surrounds the historic Ice Harbor located on the Mississippi riverfront. Project activities included preparation of a Quality Assurance Project Plan, Phase I environmental site assessments on eleven targeted properties, Phase II site assessments on seven targeted properties, cost-to-remedy analysis, and evaluation under Iowa Department of Natural Resources Land Recycling Program rules. The project has been recognized as the 2005 EPA Region 7 Finalist for the national Brownfields Phoenix Award.

EDUCATION

Bachelor of Science, Civil Engineering, 1984, Iowa State University

REGISTRATIONS

*Licensed Professional Engineer: Iowa, Illinois
Registered Environmental Manager*

CERTIFICATIONS

*Certified Groundwater Professional: Iowa
40-Hour OSHA Hazardous Waste Operations Training*

AFFILIATIONS

*American Society of Civil Engineers
Air and Waste Management Association
National Registry of Environmental Professionals*

WORK HISTORY

*Terracon, Senior Project Manager, 1999-present
Landmark Engineering Group, Inc., Vice President, 1997-1999;
Environmental Technical Manager, 1996-1997
Shive-Hattery, Inc., Environmental Project Manager, 1988-1996;
Environmental Project Engineer, 1986-1988
Anderson Consultants, Inc., Project Engineer, 1985-1986*

PROJECT EXPERIENCE (CONTINUED)

- **Rock Falls Brownfield Redevelopment Project – Rock Falls, Illinois**

Program manager for the redevelopment of the Rock Falls Riverfront Redevelopment Area. Project consists of the redevelopment of abandoned industrial properties which act as bookends to the riverfront area as well as the mixed commercial and industrial in the central portion of the area. Project activities included Phase I and Phase II environmental site assessment, remedial planning, participation in public outreach events, and coordination with planning consultant and city economic development staff to facilitate redevelopment of the area.

- **Southeast Iowa Brownfields Redevelopment Initiative – Burlington, Iowa**

Program manager for the brownfield assessment of targeted six properties located in Keokuk, Fort Madison, and Burlington, Iowa including former industrial facilities, a former landfill, and former service stations. Project activities included preparation of a Quality Assurance Project Plan, coordination of Phase I environmental site assessments, Phase II site assessments on seven targeted properties, cost-to-remedy analysis, and evaluation under Iowa Department of Natural Resources Land Recycling Program rules.

- **Port of Dubuque Brownfield Cleanup Project – Dubuque, Iowa**

Evaluated site conditions and remedial technologies to address petroleum impact resulting from historic bulk petroleum storage activities. Terracon proposed an alternate remedial technology consisting of a multi-arrayed vacuum extraction system to address the free product and a hydrogen peroxide injection system for the petroleum-impacted groundwater. Services included site assessment and risk-based evaluation, remedial design, and full-scale implementation of proposed technology.

- **The Quarter Riverfront Brownfield Redevelopment Project – East Moline, Illinois**

Project engineer of brownfield assessment approach for joint federal brownfield pilot project assessment demonstration and Illinois brownfield initiative grants to redevelop The Quarter, a mixed use plaza on the Mississippi Riverfront reclaiming former industrial ground. Prepared combined remedial objectives report/remedial action plan and remedial action completion report for issuance of No Further Remediation (NFR) letters.

- **1st Avenue Brownfield Revitalization Pilot Project – Coralville, Iowa**

Phase II coordinator for United States EPA brownfields assessment pilot demonstration of three parcels within a 200-acre riverfront redevelopment area. Coordinated completion of field investigation services and development of Phase II reports for a former truck stop facility, a former municipal landfill and a coal pile storage area.

- **Leaking Underground Storage Tank Investigations – Iowa and Illinois**

Conducted site investigations for LUST sites in accordance with applicable state requirements. Evaluated sites using risk-based protocols, prepared site investigation reports and corrective action plans and implemented corrective action, including removal of USTs, over excavation of impacted soil, and in-situ soil and groundwater treatment. Provided assistance in the development and implementation of institutional controls.

PUBLICATIONS/PRESENTATIONS

“Phoenix Awards – Ports and Riverfronts: Refreshing Ways to Revitalize”, Brownfields 2005

“Taking Back the Mississippi Riverfront: A Small City Public-Private Partnership that Worked”, Brownfields 2004

“Brownfields Discussion 2003: Issues Emerging in Contaminated Land Acquisition”, Port of Dubuque Property Owners Meeting.

“Brownfields Redevelopment of the Fairbanks Morse Site”, Northwest Municipal League and AWMA-Iowa Chapter.

J. DAVID WILDHARBER, GRT GEOLOGIST

PROFESSIONAL EXPERIENCE

Mr. Wildharber is a Geologist in Terracon's Bettendorf, Iowa office. His responsibilities include conducting Phase I and II Environmental Site Assessments (ESA), Limited Site Investigations (LSI), National Environmental Policy Act (NEPA) investigations, NESHAP and AHERA asbestos surveys.

Mr. Wildharber's experience also includes coordination and research with state regulatory agencies. Fieldwork has also included soil and groundwater sample collection, electrical resistivity surveys, hydraulic conductivity testing, and surveying.

Prior to joining the Bettendorf, Iowa office, Mr. Wildharber was a Staff Geologist in Terracon's St. Louis, Missouri office.

PROJECT EXPERIENCE

- **Rock Falls Brownfields Redevelopment Project – Rock Falls, Illinois**
Performed Phase I ESAs for abandoned industrial facilities along the downtown Rock Falls Riverfront Redevelopment Area. Conducted Phase II ESA field activities on the former Northwestern Steel & Wire facility with planned Phase II activities on the former Reliant Industries facility. Prepared Site Investigation Reports, Remediation Objectives Reports and Remedial Action Plans for the sites.
- **Southeast Iowa Brownfields Redevelopment Initiative – Keokuk, Burlington, and Ft. Madison, Iowa**
Prepared USEPA Checklists and Phase II ESAs for assessment activities for three sites including a foundry, a former gas station, and a municipal storage site. Served as field captain for the aforementioned sites.
- **Port of Dubuque Brownfields Redevelopment Project – Dubuque, Iowa**
Conducted supplemental Phase II assessment activities on two sites in the Port of Dubuque project area. Prepared supplemental Phase II ESAs and Soil Management Plans for two sites.
- **Confluence Academy – St. Louis, Missouri**
Performed an AHERA asbestos survey and completed an Operations and Maintenance plan for an approximate 150,000-square foot school building.
- **O'Reilly Automotive, Inc. – Missouri, Illinois and Indiana**
Performed numerous Phase I ESAs and LSIs in Missouri, Illinois and Indiana for O'Reilly Automotive.
- **Bechtel Telecommunications Towers – Illinois and Indiana**
Performed Phase I ESAs and NEPA investigations on cellular tower sites throughout Illinois and Indiana.
- **Growmark/FS Sites – Illinois**
Performed field sampling activities for impacted sites throughout Illinois. Collected soil and groundwater samples, surveyed monitoring wells, and performed hydraulic conductivity tests.

EDUCATION

*Bachelor of Science, Geology, 1997,
The University of Tennessee - Martin*
*Bachelor of Arts, History, 1994, The
University of Tennessee - Martin*
*Graduate Study, Geology, 1998 - 2000,
Southeast Missouri State University*

CERTIFICATIONS

*Missouri Geologist-Registrant
In-Training #2005027588*
*Iowa – AHERA – Accredited Asbestos
Building Inspector #07-37031*
*40 Hour OSHA Hazardous Waste
Operations Training with current
8-Hour Refresher*

WORK HISTORY

*Terracon, Inc., Geologist/Environmental
Scientist, November 2003 - Present*
*Terracon, Inc., Field Technician III, July
2003 - October 2003*
*Midwest Testing, Field Technician, April
2000 - July 2003*
*Southeast Missouri State University,
Graduate Assistant/Earthquake
Education Specialist, June 1998-April
2000*