

Phase I Environmental Site Assessment

River Bend Foodbank
309 12th Street
Moline, Rock Island County, Illinois

June 10, 2010

Terracon Project No. 07067060



Prepared for:

City of Moline

Moline, Illinois

Prepared by:

Terracon Consultants, Inc.

Bettendorf, Iowa

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Geotechnical ■ Environmental ■ Construction Materials ■ Facilities

June 10, 2010



City of Moline
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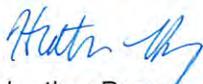
Re: Phase I Environmental Site Assessment
River Bend Foodbank
309 12th Street
Moline, Rock Island County, Illinois 61265
Project No. 07067060

Dear Mr. Burke:

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

We appreciate the opportunity to be of service to you on this project. In addition to Phase I services, our professionals provide geotechnical, environmental, construction materials, and facilities services on a wide variety of projects locally, regionally and nationally. For more detailed information on all of Terracon's services please visit our website at <http://www.terracon.com>. If there are any questions regarding this report or if we may be of further assistance, please do not hesitate to contact us.

Sincerely,
Terracon Consultants, Inc.


Heather Beery
Staff Environmental Scientist


for: John F. Brimeyer, P.E.
Environmental Manager

Attachments

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Common Acronyms¹

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 Resources Conservation Service
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
RIVER BEND FOODBANK
MOLINE, ROCK ISLAND COUNTY, ILLINOIS**

**Project No. 07067060
June 10, 2010**

EXECUTIVE SUMMARY

This Phase I ESA was performed in accordance with the Agreement for Services between Terracon and the City of Moline 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, P.E., environmental professional. Heather Beery performed the site reconnaissance on May 28, 2010.

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 309 12th Street in Moline, Rock Island County, Illinois. The site is a 0.75 acre tract of land that has been improved with an approximate 22,000 square foot commercial warehouse, outdoor fenced storage area, and parking lot. The site is occupied by River Bend Foodbank and is used as a food storage and distribution center.
- Based on review of the historical information, the site was occupied by residences from at least 1886 to at least 1938. By 1950, a private garage had replaced many of the on-site residences. The current site building was constructed between 1958 and 1964 by Sears Roebuck Co. The site has resembled the current-day site since the site building was constructed. The site has been occupied by River Bend Foodbank for the past 17 years.

Terracon identified the following RECs for the site based on historical uses of adjoining and nearby properties: a petroleum storage facility at 401 11th Street (southwest and up-gradient), and a photo engraving facility located adjacent to the south of the site (up-gradient).

- The site was not identified by EDR as a regulated facility. Based on Terracon's review of information provided by EDR, one CERCLIS listing, one CERCLIS NFRAP listing, two CAT listings, nine LUST listings, five SRP listings, and one Brownfield listing were identified within the specified ASTM search radii. One SRP listing, located at 450 11th Street, is considered a REC based on its regulatory status (no NFA/NFR), distance from the site, and topographic position relative 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/or relative distance from the site.

- The site consists of an approximate 22,000-square foot commercial warehouse building, outdoor fenced storage area, and parking lot. The site is currently occupied by River Bend Foodbank as a food storage and distribution center. During the visual reconnaissance, Terracon observed heating and cooling systems, a walk-in refrigerator, gasoline canisters and propane forklift cylinders, MSDS's, gas pipeline marker, and pole-mounted electrical transformers. Terracon did not identify RECs based on the site reconnaissance.
- The site is generally adjoined by a railroad followed by parking facilities to the north, an auto repair shop to the east, an appliance sales and repair shop followed by commercial development to the south, and a roadway followed by a parking lot, residences, and a retail store to the west. Terracon considers the adjoining auto repair shop to be a REC.

Recommendations

Based on the scope of services, limitations, and findings of this assessment, Terracon recommends subsurface soil and groundwater sampling to assess the following identified RECs:

- Historical petroleum storage facility at 401 11th Street (southwest and up-gradient)
- Historical photo engraving facility adjacent to the south of the site (up-gradient)
- SRP listing at 450 11th Street (southwest and up-gradient)
- Adjacent auto repair shop east of the site (cross-gradient)

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
RIVER BEND FOODBANK
MOLINE, ROCK ISLAND COUNTY, ILLINOIS**

**Project No. 07067060
June 10, 2010**

1.0 INTRODUCTION

1.1 Site Description

Site Description

Site Name	River Bend Foodbank
Site Location/Address	309 12 th Street, Moline, Rock Island County, Illinois
Land Area	Approximately 0.75 acres
Site Improvements	An approximate 22,000-square foot commercial warehouse building, outdoor fenced storage area, and parking lot

The site location is depicted on Exhibit 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 Exhibit 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 the Agreement for Services between Terracon and the City of Moline 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.*
- *Visual observation of the interior warehouse floor was obscured by the stored pallets of food.*
- *Terracon attempted to obtain historical information back to the first date of site development; however, historical information was only available dating back to 1886 and the site was occupied by dwellings at that time.*

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 report is intended for the use of the City of Moline as the principal end user of this information. Although the report is available for review by the public, further reliance by others is beyond the scope of the grant and USEPA funding. 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. Patrick 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 did not know if the purchase price being paid for the site reasonably reflects the fair market value of the site, as the City of Moline is not the purchasing party.

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 575 feet (NGVD)	USGS Topographic Map, Davenport east, Iowa – Illinois Quadrangle, 1993
<i>Surface Runoff/ Topographic Gradient</i>	Relatively flat area with general gradient toward the north	
<i>Closest Surface Water</i>	Mississippi River, approximately 900 feet north of the site.	
Soil Characteristics		
<i>Soil Type</i>	Orthents, loamy, undulating	USDA, Natural Resources Conservation Service Web Soil Survey (http://websoilsurvey.nrcs.usda.gov)
<i>Description</i>	Orthents, loamy soils are well drained with a moderate available water capacity. The typical profile consists of loam from 0 to 60 inches.	

Geology/Hydrogeology		
<i>Formation</i>	Bedrock: Devonian System, Middle Devonian Series, Cedar Valley Limestone and Wapsipinicon Limestone Formations	Willman, H.B., and others, (compilers), Geologic Map of Illinois: Illinois State Geological Survey, 1967
<i>Description</i>	The Middle Devonian Series is dominantly limestone. Wapsipinicon Limestone has a maximum thickness of about 60 feet near the Mississippi River and thins southeastward. It is overlain by the Cedar Valley Limestone. The Wapsipinicon is dominantly fine-grained to lithographic, pure limestone, but some beds are argillaceous and dolimitic. The Cedar Valley is highly fossiliferous, crystalline, light gray limestone. Cedar Valley Limestone is exposed in the Rock Island area where the Mississippi River and its tributaries have cut into the Mississippi River Arch. It is about 60 feet thick in exposures near Rock Island.	Willman, H.B., et al., Handbook of Illinois Stratigraphy, Illinois State Geological Survey Bulletin 95, 1975
<i>Estimated Depth to First Occurrence of Groundwater</i>	Anticipated to occur within 20 feet bgs	USGS Topographic Map, Davenport east, Iowa – Illinois Quadrangle, 1993
<i>Primary Aquifer</i>	Silurian-Devonian aquifers	National Atlas of the United States, Map Maker (http://nationalatlas.gov)
<i>*Hydrogeologic Gradient:</i>	Not known - may be inferred to be parallel to topographic gradient (primarily to the north).	

* 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 at the end of this section. 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, map year 1894 (1:62,500)
- Rock Island, Illinois - Iowa, map year 1901 (1:125,000)
- Milan, Illinois - Iowa, map year 1912 (1:62,500)
- Davenport, Iowa - Illinois, map year 1949 (1:24,000)

- Davenport East, Iowa - Illinois, map year 1953 (1:24,000)
- Davenport East, Iowa - Illinois, map year 1970, photorevised from 1953 (1:24,000)
- Davenport East, Iowa - Illinois, map year 1975, photorevised from 1953 (1:24,000)
- Davenport East, Iowa - Illinois, map year 1991 (1:24,000)
- Davenport East, Iowa - Illinois, map year 1993 (1:24,000)

Historical Topographic Maps

Direction	Description
Site	<p>1894-1901 – The site appears to be vacant.</p> <p>1912 – The site appears to be located within a developed urban area; however, due to the scale of the map, it is not apparent whether or not there are structures on the site.</p> <p>1949-1975 – The site is shaded pink indicating a developed area where only landmark features are depicted.</p> <p>1991-1993 – The site is shaded gray indicating a developed area where only landmark features are depicted.</p>
North	<p>1894-1901 – There is a railroad track north of the site followed by a roadway. Beyond the roadway is the Mississippi River.</p> <p>1912 – North of the railroad track that is adjacent to the north of the site appears to be a rectangular structure followed by another railroad track. There are several apparent commercial/industrial buildings on the north side of this track.</p> <p>1949 – North of the railroad track is a large commercial/industrial building adjacent to the Mississippi River. The site and vicinity is shaded pink indicating a developed area where only landmark features are depicted.</p> <p>1953 – The area north of the railroad tracks is no longer shaded pink.</p> <p>1970 – There is a new commercial/industrial structure northeast of the site on the north side of the railroad tracks.</p> <p>1975 – Relatively unchanged from 1970.</p> <p>1991-1993 – Buildings north of the site are no longer depicted. The area is shaded gray indicating a developed area where only landmark features are depicted.</p>
East	<p>1894-1901 – The area east of the site appears to be a developed urban area; however, buildings and structures are not depicted due to the scale of the map.</p> <p>1912 – The area east of the site appears to be within a developed urban area. Several small, square-shaped structures are depicted on the city block adjacent to the east of the site.</p> <p>1949 – The area is shaded pink indicating a developed area where only landmark features are depicted.</p> <p>1953 – The area is shaded pink indicating a developed area where only landmark features are depicted except for the city block east of the site, which is vacant.</p> <p>1970 – There is new rectangular-shaped structure and small square-shaped structure on the adjacent city block to the east of the site.</p> <p>1975 – Relatively unchanged from 1970.</p> <p>1991-1993 – The structures east of the site are no longer depicted. The area is shaded gray indicating a developed area where only landmark features are depicted.</p>

Direction	Description
South	<p>1894-1901 – There is a roadway south of the site followed by vacant land.</p> <p>1912 – The area south of the site appears to be within a developed urban area. There are several small, square-shaped structures depicted adjacent to the roadways in this area.</p> <p>1949-1953 – There are two churches and a school located southwest of the site. The site and vicinity is shaded pink indicating a developed area where only landmark features are depicted.</p> <p>1970 – There is a new section of roadway south of the site between 4th Avenue and 5th Avenue.</p> <p>1975 – Relatively unchanged from 1970.</p> <p>1991-1993 – A portion of the city block south of the site is shaded white and a new structure is apparent at the southwest corner of the city block.</p>
West	<p>1894-1901 – There are roadways west of the site followed by vacant land.</p> <p>1912 – The area west of the site appears to be within a developed urban area. There are several small, square-shaped structures depicted adjacent to the roadways in this area.</p> <p>1949-1975 – The area is shaded pink indicating a developed area where only landmark features are depicted.</p> <p>1991-1993 – The area is shaded gray indicating a developed area where only landmark features are depicted.</p>

3.2 Historical Aerial Photographs

Selected historical aerial photographs from Historical Information Gatherers, Inc. (HIG) were reviewed at approximate 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.

- HIG, 1938, 1"=500'
- HIG, 1945, 1"=500'
- HIG, 1951, 1"=500'
- HIG, 1958, 1"=500'
- HIG, 1964, 1"=500'
- HIG, 1970, 1"=500'
- HIG, 1979, 1"=500'
- HIG, 1984, 1"=500'
- HIG, 1988, 1"=500'
- HIG, 1994, 1"=500'
- HIG, 2000, 1"=500'

- Hig, 2005, 1"=500'
- Hig, 2007, 1"=500'

Historical Aerial Photographs

Direction	Description
Site	<p>1938 – There appears to be at least three relatively small rectangular structures on the site. There appears to be vegetation along the south side of the site. The site is within a developed urban area.</p> <p>1945 – A new structure appears to be in the place of a former structure on the east central portion of the site. The new structure is larger than the former one.</p> <p>1951 – Two structures that were previously located at the northwest portion of the site are no longer apparent.</p> <p>1958 – The northern portion of the site appears vacant except for one small structure along the western property boundary. The southern portion of the site appears to include one structure and the remainder is vegetated or vacant.</p> <p>1964 – The site appears developed with the current site structure. All previous structures are no longer apparent.</p> <p>1970 – There appear to be several large trucks stored at the north end of the site.</p> <p>1979 – The trucks are no longer apparent on site.</p> <p>1984-2000 – Relatively unchanged from 1979.</p> <p>2005 – There appear to be three trucks along the north side of the site building.</p> <p>2007 – Relatively unchanged from 2005.</p>
North	<p>1938-1964 – There is a railroad adjacent to the north of the site. Northwest of the site is a rail yard. Beyond the railroad and rail yard is what appears to be a large industrial complex.</p> <p>1970 – A former structure associated with the rail yard northwest of the site is no longer apparent. The area on the north side of the railroad track appears to be a parking lot.</p> <p>1979-1988 – Relatively unchanged from 1970.</p> <p>1994 – The former industrial complex north of the site appears to have been replaced with a parking lot and arena.</p> <p>2000-2007 – Relatively unchanged from 1994.</p>
East	<p>1938-1958 – There is a rectangular structure followed by a roadway adjacent to the east of the site. Beyond the roadway the area appears to be a developed urban area.</p> <p>1964 – The area adjacent to the east of the site contains one structure surrounded by what appears to be a parking lot.</p> <p>1970-1994 – Relatively unchanged from 1964.</p> <p>2000 – There appears to be an addition to the northwest corner of the building adjacent to the east of the site. There are several cars adjacent to the south side of this building.</p> <p>2005-2007 – Relatively unchanged from 2000.</p>

Direction	Description
South	<p>1938-1958 – The property south of the site appears to be densely vegetated. Beyond this property is a roadway. On the south side of this roadway, southeast of the site, is a square-shaped structure. East of this structure is what appears to be an undeveloped parcel followed by developed properties.</p> <p>1964 – There is a square-shaped structure on the property directly adjacent to the south of the site. This structure appears contiguous with the site building. Adjacent to the east of this structure is a detached structure. There is a new section of roadway south of the site which diagonally bisects the city block south of the site.</p> <p>1970 – There appears to be a new structure south of the site, adjacent to the east of the existing structures.</p> <p>1979 – The structure that appeared contiguous with the site building is still apparent; however, the two structures east of this are no longer apparent.</p> <p>1984 – Several structures beyond the roadway south of the site are no longer apparent.</p> <p>1988 – Relatively unchanged from 1984.</p> <p>1994 – There appears to be a new structure adjacent to the south of the site building. Beyond the roadway south of the site is what appears to be a park. There are no longer structures in this area.</p> <p>2000-2007 – Relatively unchanged from 1994.</p>
West	<p>1938-1951 – West of the site is a roadway followed by a developed city block containing several structures.</p> <p>1958 – The north half of the city block west of the site appears to be a parking lot. There were previously structures at this location.</p> <p>1964-2007 – Relatively unchanged from 1958.</p>

3.3 Historical City Directories

Selected city directories, provided by Historical Information Gatherers, Inc., were reviewed at approximate five year intervals (selected years reviewed: 1926-2007). Since these references are copyright protected, reproductions are not provided in this report. City directories for the site were not provided prior to 1926. The current street address for the site was identified as 309 12th Street. Significant listings, excluding residences/individuals, are included in the table below.

Historical City Directories

Direction	Description
Site	<p>309 12th Street 2007 – River Bend Foodbank non-profit org</p>
North	<p>301 12th Street 1926 – City Water Meter Dept 1931-1961 – R I Fuel Co</p> <p>302-304 12th Street 1926 – Block WG Co store rm</p> <p>9th & 3rd Avenue 1926-1936 – John Deere Wagon Works</p> <p>501 River Drive 2003-2007 – John Deere Seeding Group farm equip mfrs</p>

Direction	Description
	<p>600 River Drive 2003 – Williams White & Co punch presses 2007 – Williams White & Co hydraulic equip/supl</p> <p>901 3rd Avenue 1945 – John Deere Wagon Works of Deere & Co; Deere & Co (tractor div) 1951-1956 – John Deere Wagon Works of Deere & Co (plant No 1) 1966 – Municipal Parking Lot</p> <p>909 3rd Avenue 1961-1971 – Deere & Co Industrial Equipment 1981 – John Deere Inter Continental Ltd 1986 – John Deere & Co (ofc) (plow & planter eng) 1991-1994 – John Deere & Co (Harvester Works Ofc)</p> <p>1000 3rd Avenue 1945 – CRI&Pry (frt depot)</p> <p>1100 River Drive 2003-2007 – American Red Cross</p> <p>1102 3rd Avenue 1926 – RI Fuel Co 1956 – Art’s Tire Service</p> <p>1008 3rd Avenue 1951 – CRY&Pry (frt depot) 1961-1966 – RI Lines (frt depot)</p> <p>1200 River Drive 2007 – Greyhound Bus Lines; Metro Link Transit</p> <p>1201 3rd Avenue 1971 – Deere & Co shops 1981 – John Deere & Co Plow Planter (whse) 1994-2003 – Mark of the Quad Cities auditorium</p> <p>1201-1239 3rd Avenue 1926-1931 – Deere & Co 1936-1966 – Deere & Co (shops)</p> <p>1225 3rd Avenue 1945 – Deere & Co agrl implts 1951-1956 – John Deere Plow Works of Deere & Co 1966-1971 – John Deere Plow Wks implt mfrs 1981-1986 – John Deere & Co Plow Planter (whse)</p>
East	<p>315 12th Street 1926-1931 – Block WG Co coal 1936 – Block WG Co coal; Green AP Fire Brick Co 1945-1951 – Block WG Co coal 1956 – Western Transportation Co 1961 – Sears Roebuck & Co parking lot 2007 – Appearance Specialists</p> <p>315 ½ 12th Street 1926-1931 – Moline Sales Co foundry equipment</p> <p>1202 4th Avenue 1991 – Tempo Marine & Sport ret sls & serv; Tempo Distributing Co sound sys equip elec parts 1994 – O’Rourke Brother Inc addl sp</p> <p>1202-1204 4th Avenue</p>

Direction	Description
	<p>1936 – Tarr Motor Sales autos</p> <p>1203-1209 4th Avenue</p> <p>1945 – Pioneer Transfer & Warehouse Co Inc; Lincoln Elec Co; Valvoline Oil Co; Marthens Co fndry equip</p> <p>1205 4th Avenue</p> <p>1971 – Sears Roebuck & Co (whse)</p> <p>1994-2003 – O’Rourke Bros Inc appliances</p> <p>1205-1209 4th Avenue</p> <p>1926 – Crandall Trans & W Co</p> <p>1931 – Crandall Trans & W Co International Time Recording Co; Tabulating Machine Co</p> <p>1936 – Pioneer Transfer & Warehouse Co; Leffler & Co gros; Merchants Motor Freight Co</p> <p>1951 – Sears Roebuck & Co (whse)</p> <p>1956-1966 – Sears Roebuck & Co whse & serv dept</p> <p>1209 4th Avenue</p> <p>1986 – River Bend Food Bank coolr & distr food products</p> <p>1994 – O’Rourke Brother Inc addl space</p> <p>1212 4th Avenue</p> <p>1951-1956 – Sage Wilbur & Co power lawn mowers</p> <p>1986 – Temple Discount Marine ret sls & serv</p> <p>1994 – Tempo Marine Sport marine equip & sups; Tempo Distributing Co electronic equip & sups dlrs</p> <p>2003 – Tempo Marine & Sport boat dlrs sales & serv</p> <p>1218 4th Avenue</p> <p>1931 – Plow City Clnrs & Dyers</p> <p>1945 – Quad Machine Works</p> <p>1966 – Mol Rubber Stamp</p> <p>1224 4th Avenue</p> <p>1994 – Tempo Marine Boat stge lot</p> <p>2003 – Tempo Distributing Co</p>
South	<p>401 11th Street</p> <p>1931 – American Petroleum Co</p> <p>1936 – Clarence Engstrom filling sta</p> <p>1945-1956 – Steene’s Casino</p> <p>420 12th Street</p> <p>1926 – Snappy Service Garage</p> <p>421 12th Street</p> <p>1974-1986 – Car Shop Inc auto repair</p> <p>1991-2007 – Car Shop Inc mach shop</p> <p>423 12th Street</p> <p>1961 – Jim Kittler Motors (Serv Dept) auto repr</p> <p>1966 – Mill’s Clean-Up Shop auto repair</p> <p>1101 4th Avenue</p> <p>1956-1961 – Photo Art Engraving Co Inc</p> <p>1974 – United Sign Co; Washburn Refrigeration & Appliance</p> <p>1981 – The Jewelry Bazaar; Washburn Refrigeration & Appliance</p> <p>1986-2007 – Washburn Refrigeration & Appliance sales & serv</p> <p>1103 4th Avenue</p> <p>2003 – Chilo’s Tire Service</p> <p>1101-1103 4th Avenue</p> <p>1926-1936 – Stange Bros plumbers</p>

Direction	Description
	1945 – Stange Bros plmbrs and awnings 1951 – Art’s Tire Service 1128 4th Avenue 2003-2007 – Quad City Amusements vending mach 1130-1136 4th Avenue 1926-1945 – Carlson Bros Laundry 1136 4th Avenue 1951-1961 – Carlson Bros Laundry 1966-1974 – Carlson Launderers & Cleaners Inc
West	380 11th Street 1926-1951 – WG Block Co (yard) 1015 4th Avenue 1931 – Steene Marmon Co autos; Sykes Garage 1981 – Vinh’s Auto Repair 1991-1994 – Ramos Body Shop car body repr 2003 – Ramos Body Shop & Auto Sales auto body rpr & painting

Based on a review of historical city directories, the following facilities were identified: a rail yard, industrial manufacturing, and petroleum storage located north of the site, petroleum storage facility located southwest of the site, Carlson Laundry located south-southeast of the site, auto repair facilities located east, south, and west of the site, a drycleaner located east of the site, and photo art engraving located south of the site. Terracon does not consider the facilities located north of the site to be RECs as they are topographically down-gradient from the site. Additionally, Terracon does not consider the auto repair facilities located east, south, and west of the site, and the drycleaner located east of the site to be RECs based on their distance from the site (not adjoining) and/or topographic positions relative to the site. However, Terracon considers the petroleum storage facility at 401 11th Street, and the photo art engraving facility located south of the site to be RECs. Carlson Laundry, located south-southeast of the site, is not considered a REC based on information presented in Section 3.4, which indicates the facility was a steam laundry.

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

Historical Fire Insurance Maps

Direction	Description
Site	<p>1886 – Several dwellings occupy the site.</p> <p>1892 – A dwelling that was previously located at the northeast corner of the site is no longer present. There is a coal shed along the northern site boundary.</p> <p>1898-1912 – Relatively unchanged from 1892.</p> <p>1950 – Three of the dwellings on the site are no longer present. There is a private garage near the eastern site boundary. There is no longer a coal shed along the north side of the property.</p> <p>1957 – Relatively unchanged from 1957.</p> <p>1967 – The former garage on the property is no longer apparent. There is a new building on the property, which appears similar in location/footprint to the current site building. The site building is labeled Sears Roebuck & Co Assoc. Risk.</p> <p>1970 – Relatively unchanged from 1967.</p>
North	<p>1886 – Railroad avenue followed by railroad tracks. On the north side of the tracks is a hose house, dwellings, and coal shed. Northeast of the railroad tracks is Deere & Co Moline Plow Works. There are commercial businesses including saloons, livery, tin shop, shoe maker, and hotel along the south side of 3rd Avenue.</p> <p>1892 – Between the hose house and coal shed is a lumber shed. The area northwest of the tracks, which was previously vacant, is now a lumber yard.</p> <p>1898 – The coal shed on the north side of the tracks is no longer apparent. The former hose house is now a stencil works facility. The lumber yard northwest of the tracks has expanded eastward and the Deere & Co facility northeast of the tracks has expanded westward. The former tin shop northeast of the site is now Crystal Laundry.</p> <p>1906 – The former stencil works facility is now a commercial retail store. The lumber yard has expanded eastward and there is a new building at the Deere & Co manufacturing facility. The former Crystal Laundry facility is now vacant.</p> <p>1912 – The Deere & Co facility now covers the former lumberyard. There is an oil house on this property near the intersection of 11th Street and 3rd Avenue.</p> <p>1950 – The structures that were previously north of the railroad tracks have been replaced with a garage and a store. The former oil house is now a paint storage facility. A portion of the area northeast of the site, along the south side of 3rd Avenue, is vacant. The area east of the vacant land has been replaced with Deere & Co factory buildings.</p> <p>1957 – Relatively unchanged from 1950.</p> <p>1967 – The former garage and commercial building on the north side of the railroad tracks are no longer present. The area is designated as parking.</p> <p>1970 – Relatively unchanged from 1967.</p>

Direction	Description
East	<p>1886-1892 – Dwellings followed by 12th Street. East of 12th Street are several dwellings.</p> <p>1898-1912 – Relatively unchanged from 1892.</p> <p>1950 – East of the site, at 315 12th Street, is a chem lab. The dwellings on the east side of 12th Street are no longer present and have been replaced with Pioneer Transfer & Warehouse Co general storage.</p> <p>1957 – The former Pioneer Transfer building has undergone additions to the east and west sides of the building and is now Sears Roebuck & Co warehouses. Two dwellings adjacent to the east of the site are no longer apparent.</p> <p>1967 – There are no longer any dwellings adjacent to the east of the site. The chem lab building has undergone an addition and is now a storage facility and private garage. The area south of the facility is designated as parking.</p> <p>1970 – Relatively unchanged form 1967.</p>
South	<p>1886-1892 – Dwellings and a restaurant followed by 4th Avenue. On the south side of 4th Avenue are several dwellings and a store at the southeast corner of 11th Street and 4th Avenue.</p> <p>1898 – The former restaurant adjacent to the south of the site is now a dwelling. Southwest of the site is John Mueller’s Beer Bottling Works.</p> <p>1906 – There is a new dwelling and warehouse adjacent to the south of the site. At the southwest corner of 12th Street and 4th Avenue is a Steam Laundry. There is a plumber attached to the dwelling at the northeast corner of 11th Street and 4th Avenue.</p> <p>1912 – Southeast of the site, at the southeast corner of 12th Street and 4th Avenue, is a two story building with a garage on the first floor and flats on the second floor. The plumber now occupies the entire building at the northeast corner of 11th Street and 4th Avenue.</p> <p>1950 – Former dwellings along the south side of 4th Avenue and east of 12th Street are now commercial businesses. The Steam Laundry south of the site has doubled in size and is called Carlson Laundry. The building addition is labeled “washing & ironing.” There is a boiler room at the southwest corner of this facility. A former dwelling adjacent to the south of the site is now apartments. A stable on the property adjacent to the south of the site has been replaced with an auto garage. The beer bottling facility located southwest of the site is no longer present. There is a filling station with three gas tanks and an auto repair facility at the northwest corner of 5th Avenue and 12th Street.</p> <p>1957 – The former plumber adjacent to the south of the site is now a photo engraving facility.</p> <p>1967 – A new roadway, 5th Avenue Place, now diagonally transects the city block south of the site. The former filling station is no longer present. The former auto repair shop is now an auto storage facility. The area southwest of the site, which was previously occupied by dwellings, is occupied by St. Mary’s Convent. The former flat and garage building southeast of the site is now an electronics warehouse.</p> <p>1970 – Relatively unchanged from 1967.</p>
West	<p>1886-1892 – 11th street followed by dwellings, a saloons and wood & pump shop.</p> <p>1898 – The former wood & pump shop west of the site is now a dwelling. There is a store at the northwest corner of 11th Street and 4th Avenue.</p> <p>1906-1912 – Relatively unchanged from 1898.</p> <p>1950 – There are two new auto garages and a commercial store on the west side of 11th Street.</p> <p>1957 – The area along the south side of Railroad Avenue and the west side of 11th Street is vacant.</p> <p>1967-1970 – Relatively unchanged from 1957.</p>

Based on a review of historical Sanborn maps, the following environmentally significant facilities were identified adjacent to or nearby the site: John Deere manufacturing facilities and Crystal Laundry located north of the site, a chemical lab located adjacent to the east of the site, Carlson Laundry and an auto repair shop and gas station located south of the site, and a photo engraving facility located adjacent to the south of the site. Terracon does not consider the facilities located north of the site to be RECs as they are topographically down-gradient from the site. Additionally, Terracon does not consider the gas station or auto repair shop located south of the site to be RECs as they are more than a city block's distance from the site. Terracon also does not consider the Carlson Laundry facility to be a REC as the Sanborn maps depict it as a steam laundry and not a dry cleaning facility. However, Terracon does consider the adjacent photo engraving facility to be a REC due to the nature of the business (photo engraving typically involves etching using strong acid), its proximity to the site, and its topographic position (up-gradient) relative to the site.

3.5 Property Tax File Information

Based on a review of information obtained from Rock Island County assessor's records, the current site owner is River Bend Food Reservoir.

3.6 Title Search

At the direction of the client, a title search was not included as part of the scope of services. Unless notified otherwise, we assume that the client is evaluating this information outside the context of this report.

3.7 Environmental Liens

Environmental lien records recorded against the site were not provided by the client. At the direction of the client, performance of a review of these records was not included as part of the scope of services and unless notified otherwise, we assume that the client is evaluating this information outside the context of this report.

3.8 Building Department Records

The City of Moline Building Division was contacted by e-mail regarding environmental records for the site. The Building Division indicated the site building was remodeled in 1972 and the air conditioning was replaced in 1996. The Building Division had no records prior to 1972.

3.9 Zoning/Land Use Records

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

3.10 Historical Interviews

The following individuals were interviewed regarding historical use of the site.

Interviewees

<u>Interviewer</u>	<u>Interviewee/Phone #</u>	<u>Title</u>	<u>Date/Time</u>
Heather Beery	Tom Laughlin / [309] 764 7434	Executive Director of River Bend Foodbank	May 28, 2010 / 1pm
Heather Beery	Steve Wagenecht / [309] 764 7434	Operations Director of River Bend Foodbank	May 28, 2010 / 1pm

According to Mr. Laughlin, the River Bend Foodbank has been in operation for 29 years. Mr. Laughlin has worked for the organization the entire time it has been in operation. Mr. Laughlin indicated that the foodbank has been located at its present location for the past 17 years. Mr. Laughlin indicated that the previous site occupant was a floor covering distributor. He stated that Washburn's has occupied the adjacent property to the south since the foodbank has occupied the site.

Mr. Wagenecht has worked for River Bend Foodbank for the past 28 years. He believes the site building was constructed in 1954 by Sears and was used as a distribution warehouse. He indicated that the adjacent property to the east was vacant for many years but the past two occupants have been automotive repair businesses.

3.11 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.

3.12 Historical Use Information Summary

Based on review of the historical information, the site was occupied by residences from at least 1886 to at least 1938. By 1950, a private garage had replaced many of the on-site residences. The current site building was constructed between 1958 and 1964 by Sears Roebuck Co. The site has resembled the current-day site since the site building was constructed. The site has been occupied by River Bend Foodbank for the past 17 years.

Terracon identified the following RECs for the site based on historical uses of adjoining and nearby properties: a petroleum storage facility at 401 11th Street (southwest and up-gradient), and a photo engraving facility located adjacent to the south of the site (up-gradient).

4.0 RECORDS REVIEW

Regulatory database information was provided by EDR, a contract information services company. The purpose of the records review was to identify RECs in connection with the site. Evaluating identified regulatory facilities for potential vapor intrusion conditions was outside the scope of this assessment. 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	1
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
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	0
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			
CAT	The Illinois Environmental Protection Agency (IEPA) maintains a database of state equivalent NPL facilities in the state of Illinois.	1.0	2
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	0
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	5
Brownfields	State and/or Tribal listing of Brownfield properties addressed by Cooperative Agreement Recipients or Targeted Brownfields Assessments.	0.5	1

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.

Listed Facilities

Facility Name and Location	Estimated Distance/Direction/Gradient	Database Listings
Deere Plow Works	0.05 / north-northwest / down-gradient	CAT
City of Moline 450 11 th Street	0.10 miles / south-southwest / up-gradient	SRP
West Gateway Partners 1025 5 th Avenue	0.10 miles / south-southwest / up-gradient	LUST
National Petroleum, Inc. 1025 5 th Avenue	0.10 miles / south-southwest / up-gradient	LUST
John Deere Seeding & Cylinder 909 River Drive	0.20 miles / west-northwest / down-gradient	SRP
Renew Moline 1400 3 rd Avenue	0.20 miles / northeast / down-gradient	LUST
Barney Hurley Crane 331 8 th Street	0.25 miles / west / cross-gradient	SRP
The Printing Press 1411 6 th Avenue	0.25 miles / southeast / up-gradient	Brownfield
City of Moline 1520 River Drive	0.30 miles / east-northeast / down-gradient	SRP

Facility Name and Location	Estimated Distance/Direction/Gradient	Database Listings
Midway Oil Co 703 5 th Avenue	0.30 miles / southwest / up-gradient	LUST
Moline Arsenal Ramps NW Corner 16 th Street	0.35 miles / northwest / down-gradient	SRP
Butterworth Center 1105 8 th Street	0.35 miles / southwest / up-gradient	LUST
John Deere Seeding & Cylinder 501 River Drive	0.40 miles / northwest / down-gradient	CERCLIS
John Deere Harvester Works 501 3 rd Avenue	0.40 miles / northwest / down-gradient	LUST
United Methodist Church 712 6 th Avenue	0.45 miles / southeast / cross-gradient	LUST
Illinois Bell Telephone 1726 6 th Avenue	0.50 miles / east / cross-gradient	LUST
City of Moline 1630 8 th Avenue	0.50 miles / southeast / up-gradient	LUST
Industrial Sales Company 1800 3 rd Avenue	0.50 miles / northeast / down-gradient	CERCLIS NFRAP
Electro-Coatings Inc 109 3 rd Ave	0.80 / west-northwest / down-gradient	CAT

Deere Plow Works

According to the EDR report, this facility is listed in the CAT database, which is the Illinois equivalent to the NPL. The facility type is listed as “cleanups started and/or completed” and “site remediation program.” Based on this facility’s topographic position relative to the site, it does not constitute a REC.

City of Moline (450 11th Street)

According to the EDR report, this facility is listed in the SRP database. The facility was enrolled in the SRP on October 22, 2001. A NFR letter has not been issued. Based on this facility’s regulatory status (no NFA/NFR), distance from the site, and topographic position relative to the site, it is considered a REC for the site.

West Gateway Partners

According to the EDR report, this facility is listed in the LUST database. The incident occurred on November 19, 2008 and the product released was gasoline. A NFA/NFR letter was issued on April 7, 2009. Based on the facility’s regulatory status, it does not constitute a REC for the site.

National Petroleum, Inc.

According to the EDR report, this facility is listed in the LUST database. The incident occurred on February 22, 1999 and the product released was unleaded gasoline. A NFA/NFR letter was issued on April 7, 2009. Based on the facility's regulatory status, it does not constitute a REC for 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/or 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 24 facilities in the unmapped section. Determining the location of unmapped facilities is beyond the scope of this assessment; however, none of these facilities were identified as the site. These facilities are listed in the database report in Appendix D.

4.2 Local Agency Inquiries

4.2.1 Health Department/Environmental Division

The Rock Island County Health Department was contacted by e-mail regarding environmental records or information indicating environmental concerns for the site. The Health Department indicated that it has no information in its database on the site.

4.2.2 Fire Department

The City of Moline Fire Department was contacted by e-mail regarding environmental records or information indicating environmental concerns for the site. The Fire Department responded by email on June 3, 2010 indicating it has no records for the site.

4.2.3 Building Permit/Inspection Department

The City of Moline Building Division was contacted by e-mail regarding environmental records for the site. The Building Division indicated the site building was remodeled in 1972 and the air conditioner was replaced in 1996. The Building Division had no records prior to 1972.

4.3 Records Review Summary

The site was not identified by EDR as a regulated facility. Based on Terracon's review of information provided by EDR, one CERCLIS listing, one CERCLIS NFRAP listing, two CAT listings, nine LUST listings, five SRP listings, and one Brownfield listing were identified within the specified ASTM search radii. One SRP listing, located at 450 11th Street, is considered a REC based on its regulatory status (no NFA/NFR), distance from the site, and topographic position relative 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/or relative distance from 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. Exhibit 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>	Heather Beery			
<i>Reconnaissance Date</i>	May 28, 2010			
<i>Weather Conditions</i>	Sunny, 85 degrees Fahrenheit			
<i>Site Contact/Title</i>	Mr. Tom Laughlin, Executive Director of River Bend Foodbank Mr. Steve Wagenecht, Operations Director of River Bend Foodbank			
Site Description				
<i>Site Name</i>	River Bend Foodbank			
<i>Site Location/Address</i>	309 12 th Street, Moline, Rock Island County, Illinois			
<i>Land Area</i>	Approximately 0.75 acres			
<i>Site Improvements</i>	An approximate 22,000-square foot commercial warehouse building, outdoor fenced storage area, and parking lot			
<i>Zoning</i>	B-2: Central Business District			
<i>Site Topographic Relief</i>	Relatively flat area with general gradient toward the north			
Building Description				
<i>Building Identification</i>	<i>Building Use</i>	<i>Approx. Construction Date</i>	<i>Number of Stories</i>	<i>Approx. Size (ft²)</i>
Site building	Warehouse (75%), offices (25%)	Between 1958 and 1964	1	22,000

Site Utilities	
<i>Electricity</i>	Mid American
<i>Drinking Water</i>	City of Moline
<i>Wastewater</i>	City of Moline
<i>Natural Gas</i>	Mid American

5.2 General Description of Site, Occupants, and Operations

The site consists of a 22,000 square foot warehouse building, outdoor fenced storage area, and parking lot. Approximately 25 percent of the site building consists of office space. Adjacent to the north side of the site building is a fenced area where refrigeration trucks/trailers are kept. Adjacent to the east of the site building is paved parking. The site is occupied by River Bend Foodbank.

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	X
	Other processes or equipment	X
Aboveground Chemical or Waste Storage	Aboveground storage tanks	
	Drums, barrels and/or containers ≥ 5 gallons	X
	MSDS	X

Category	Item or Feature	Observed
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	X
	Interior floor drains	
Electrical Transformers/ PCBs	Pad or pole mounted transformers and/or capacitors	X
	Other equipment	
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	

Site Operations, Processes, and Equipment

Heating and/or cooling systems

The building is heated by gas powered radiant heat. There is air conditioning in the office portion of the site building.

Other processes or equipment

There is a walk-in refrigeration unit within the site building that appeared to rest directly on the floor. Portions of the unit appeared rusted and the concrete around the perimeter of the unit appeared dark. The dark pavement is likely condensation from the unit. Terracon does not consider the refrigeration unit to be a REC.

Aboveground Chemical or Waste Storage

Drums, barrels and/or containers ≥ 5 gallons

The following containers were observed during the site reconnaissance: two approximate 5-gallon gasoline canisters stored in a flammables closet, and a few liquefied, compressed propane cylinders used to power the forklifts in the warehouse. Releases were not observed during the site reconnaissance.

MSDS

Material Safety Data Sheets for insecticides and rodent control were observed in the warehouse during the visual reconnaissance. Matching of MSDS to the chemical storage observed on site was not performed as part of the scope of services.

Underground Chemical or Waste Storage, Drainage or Collection Systems

Pipeline Markers

A gas pipeline marker was observed on the west side of the site building.

Electrical Transformers/ PCBs

Pad or pole mounted transformers and/or capacitors

During Terracon's site visit, pole-mounted transformers, owned and serviced by Mid American, were observed at the northwest corner of the site. Blue and white stickers were observed on the transformers which typically indicate they are PCB-free.

Mid American maintains responsibility for the transformers, and if the transformers were "PCB contaminated," the utility company is not required to replace the fluids until a release is identified. However, no evidence of current or prior release was observed in the vicinity of the electrical equipment during the site reconnaissance.

5.4 Interviews Conducted During Visual Reconnaissance

The following individuals were interviewed regarding the presence or absence of the features listed in the table above.

Interviewee

<u>Interviewer</u>	<u>Interviewee/Phone #</u>	<u>Title</u>	<u>Date/Time</u>
Heather Beery	Tom Laughlin / [309] 764 7434	Executive Director of River Bend Foodbank	May 28, 2010 / 1pm
Heather Beery	Steve Wagenecht / [309] 764 7434	Operations Director of River Bend Foodbank	May 28, 2010 / 1pm

Mr. Laughlin indicated that since the foodbank has occupied the site, the fence was added, a dock was extended, the roof was patched, and windows were added to the office area.

The foodbank owns a few medium-duty trucks, which are stored on-site. Mr. Wagenecht indicated that maintenance of the trucks is not performed on-site.

5.5 Site Reconnaissance Summary

The site consists of an approximate 22,000-square foot commercial warehouse building, outdoor fenced storage area, and parking lot. The site is currently occupied by River Bend

Foodbank as a food storage and distribution center. During the visual reconnaissance, Terracon observed heating and cooling systems, a walk-in refrigerator, gasoline canisters and propane forklift cylinders, MSDS's, gas pipeline marker, and pole-mounted electrical transformers. Terracon did not identify RECs based on the site reconnaissance.

6.0 ADJOINING PROPERTY RECONNAISSANCE

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

Adjoining Properties

Direction	Description
North	Railroad track followed by parking lot to the north and parking garage to the northeast
East	Campos Mufflers & Brakes followed by 12 th Street
South	Quad City Amusement, Community Health Care, Inc., Washburn's (appliance sales & repair), and Order Express
West	Gravel parking lot, residential, and Dollar & Cents store

The site is generally adjoined by a railroad followed by parking facilities to the north, an auto repair shop to the east, an appliance sales and repair shop followed by commercial development to the south, and a roadway followed by a parking lot, residences, and a retail store to the west. Terracon considers the adjoining auto repair shop to be a REC.

7.0 ADDITIONAL SERVICES

Per the agreed scope of services specified in the with the Agreement for Services, 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 the Agreement for Services between Terracon and the City of Moline 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, P.E., environmental professional. Heather Beery performed the site reconnaissance on May 28, 2010.

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 309 12th Street in Moline, Rock Island County, Illinois. The site is a 0.75 acre tract of land that has been improved with an approximate 22,000 square foot commercial warehouse, outdoor fenced storage area, and parking lot. The site is occupied by River Bend Foodbank and is used as a food storage and distribution center.
- Based on review of the historical information, the site was occupied by residences from at least 1886 to at least 1938. By 1950, a private garage had replaced many of the on-site residences. The current site building was constructed between 1958 and 1964 by Sears Roebuck Co. The site has resembled the current-day site since the site building was constructed. The site has been occupied by River Bend Foodbank for the past 17 years.

Terracon identified the following RECs for the site based on historical uses of adjoining and nearby properties: a petroleum storage facility at 401 11th Street (southwest and up-gradient), and a photo engraving facility located adjacent to the south of the site (up-gradient).

- The site was not identified by EDR as a regulated facility. Based on Terracon's review of information provided by EDR, one CERCLIS listing, one CERCLIS NFRAP listing, two CAT listings, nine LUST listings, five SRP listings, and one Brownfield listing were identified within the specified ASTM search radii. One SRP listing, located at 450 11th Street, is considered a REC based on its regulatory status (no NFA/NFR), distance from the site, and topographic position relative 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/or relative distance from the site.
- The site consists of an approximate 22,000-square foot commercial warehouse building, outdoor fenced storage area, and parking lot. The site is currently occupied by River Bend Foodbank as a food storage and distribution center. During the visual reconnaissance, Terracon observed heating and cooling systems, a walk-in refrigerator, gasoline canisters and propane forklift cylinders, MSDS's, gas pipeline marker, and pole-mounted electrical transformers. Terracon did not identify RECs based on the site reconnaissance.

- The site is generally adjoined by a railroad followed by parking facilities to the north, an auto repair shop to the east, an appliance sales and repair shop followed by commercial development to the south, and a roadway followed by a parking lot, residences, and a retail store to the west. Terracon considers the adjoining auto repair shop to be a REC.

8.2 Recommendations

Based on the scope of services, limitations, and findings of this assessment, Terracon recommends subsurface soil and groundwater sampling to assess the following identified RECs:

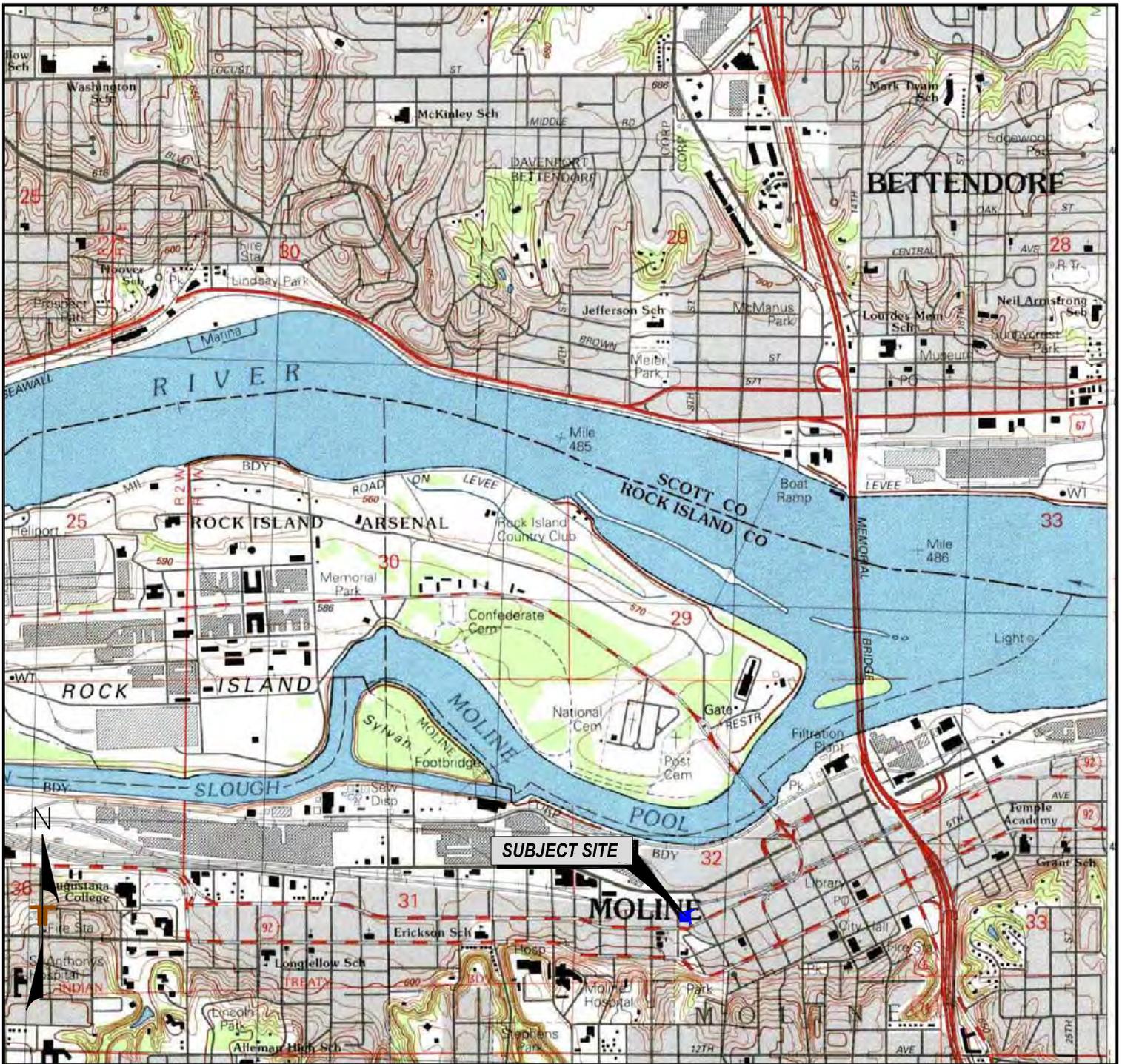
- Historical petroleum storage facility at 401 11th Street (southwest and up-gradient)
- Historical photo engraving facility adjacent to the south of the site (up-gradient)
- SRP listing at 450 11th Street (southwest and up-gradient)
- Adjacent auto repair shop east of the site (cross-gradient)

9.0 DECLARATION

I, John F. Brimeyer, P.E., 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

Exhibit 1 - Topographic Map, Exhibit 2 - Site Diagram

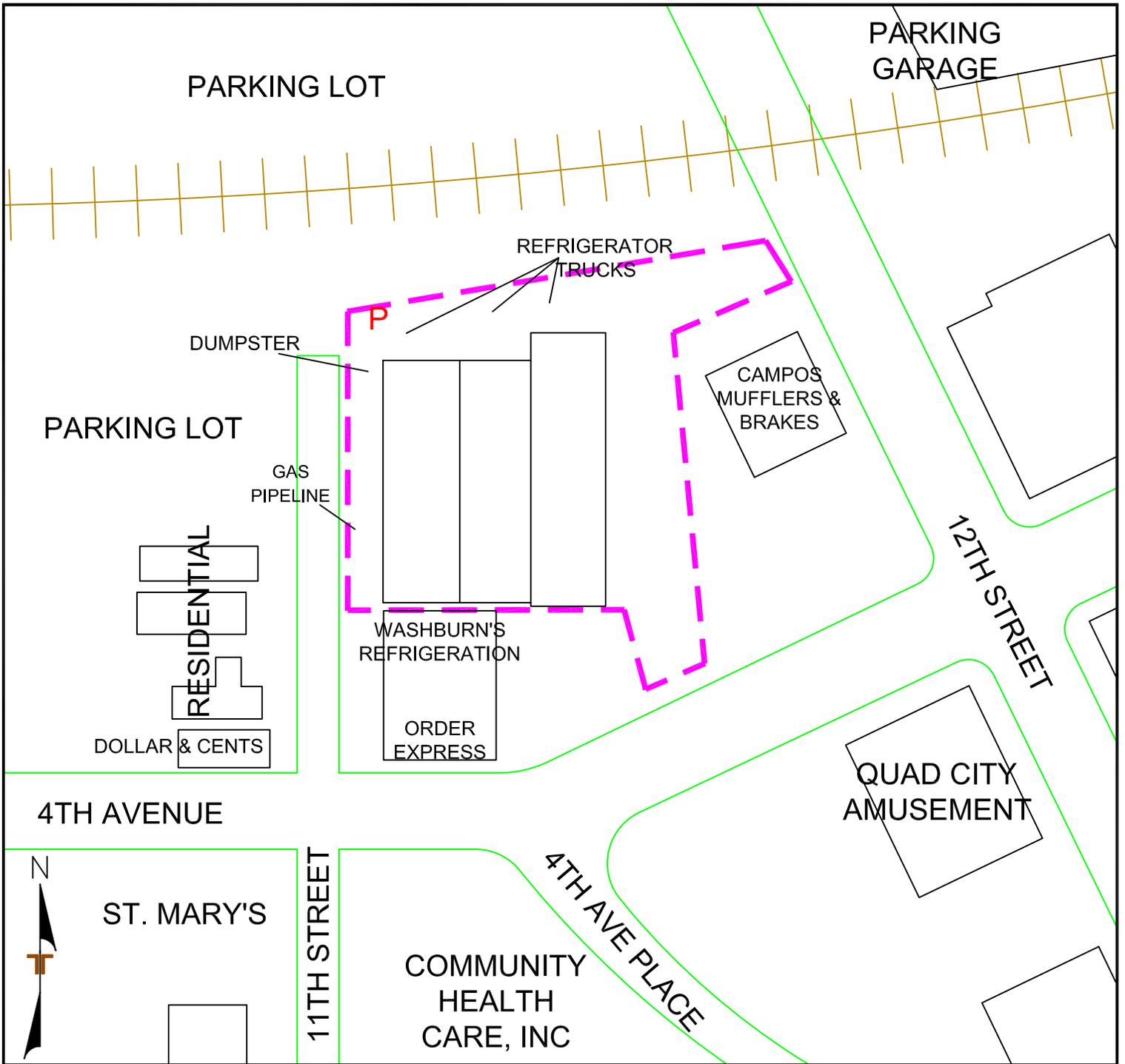


DAVENPORT EAST, IA-IL 1993

LEGEND

█ Approximate Site Boundary

Project Mngr: HLB	Project No. 07067060	 Consulting Engineers and Scientists	TOPOGRAPHIC MAP PHASE I ENVIRONMENTAL SITE ASSESSMENT RIVER BEND FOODBANK 309 12TH STREET Moline ILLINOIS	EXHIBIT 1 (TOPO)
Drawn By: MMR	Scale: 1"=2000'		870 40TH AVENUE PH. (563) 355 0702	BETTENDORF, IA 52722 FAX. (563) 355 4789
Checked By: HLB	File No. 07067060 TOPO			
Approved By: JFB	Date: 06/03/2010			



LEGEND

- Approximate Site Boundary
- P Pole-mounted capacitors

Project Mngr:	HLB	Project No.	07067060
Drawn By:	MMR	Scale:	1"=80'
Checked By:	HLB	File No.	07067060 D2
Approved By:	JFB	Date:	06/03/2010

Terracon
 Consulting Engineers and Scientists
 870 40TH AVENUE BETTENDORF, IA 52722
 PH. (563) 355 0702 FAX. (563) 355 4789

SITE DIAGRAM
 PHASE I ENVIRONMENTAL SITE ASSESSMENT
 RIVER BEND FOODBANK
 309 12TH STREET
 MOLINE ILLINOIS

EXHIBIT
2
 (SITE)

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 (cont.)

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 Clean 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 groundwater 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 (cont.)

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 groundwater. 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, groundwater, 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 (cont.)

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 groundwater 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 groundwater 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 (cont.)

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



River Bend Foodbank

309 12th Street
Moline, IL 61265

Inquiry Number: 2780376.4
May 27, 2010

The EDR Historical Topographic Map Report

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.

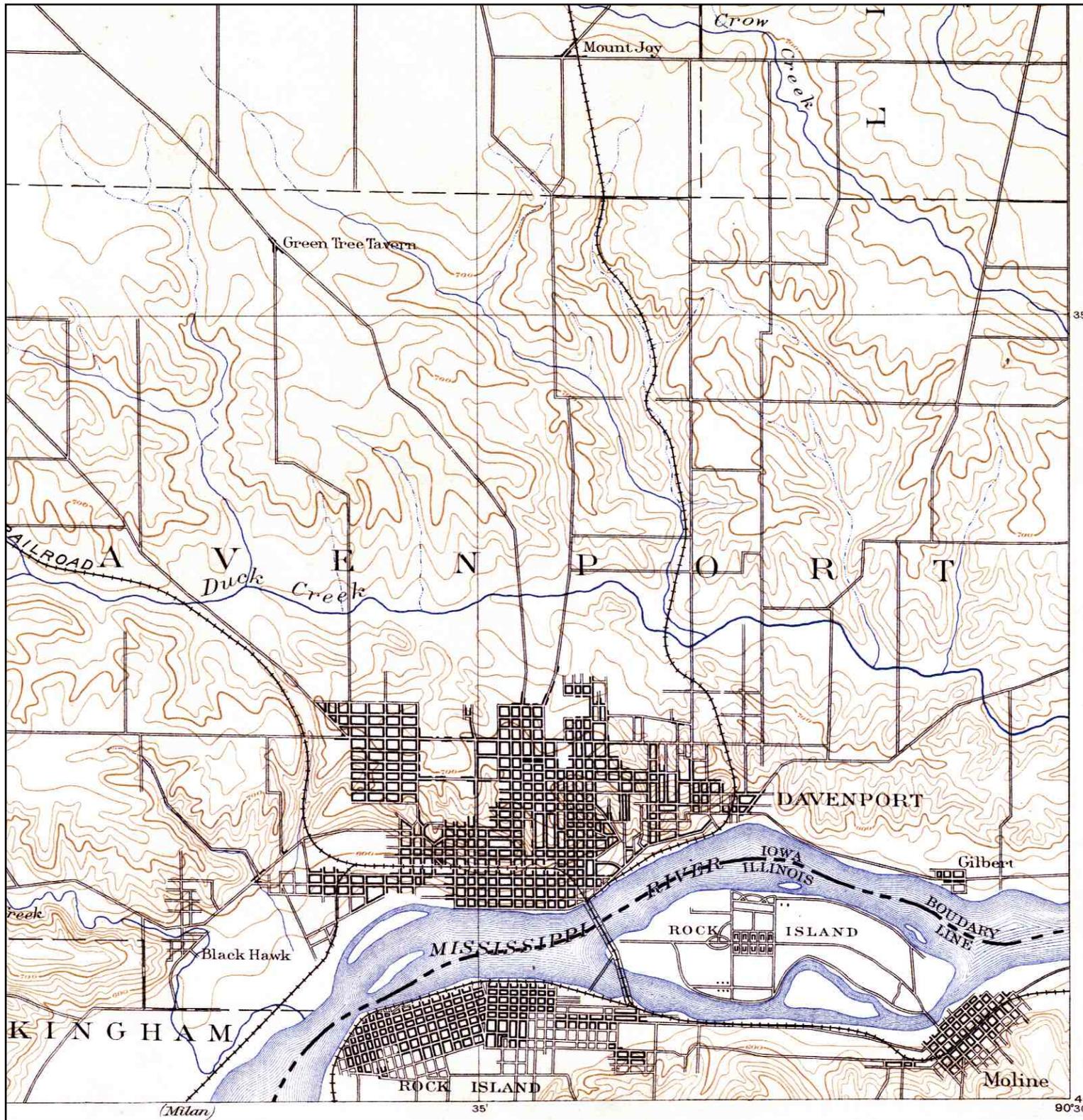
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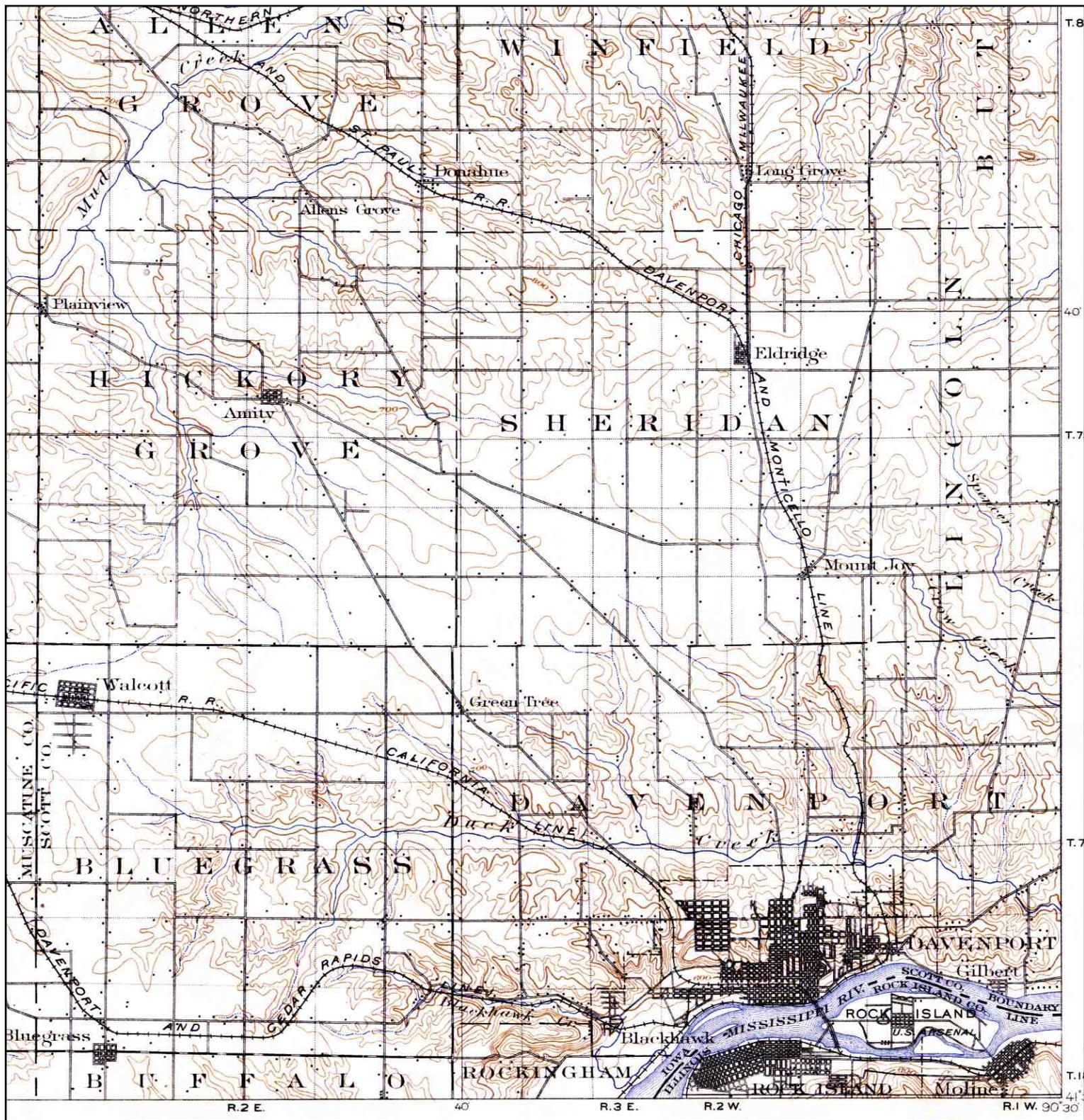
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Historical Topographic Map



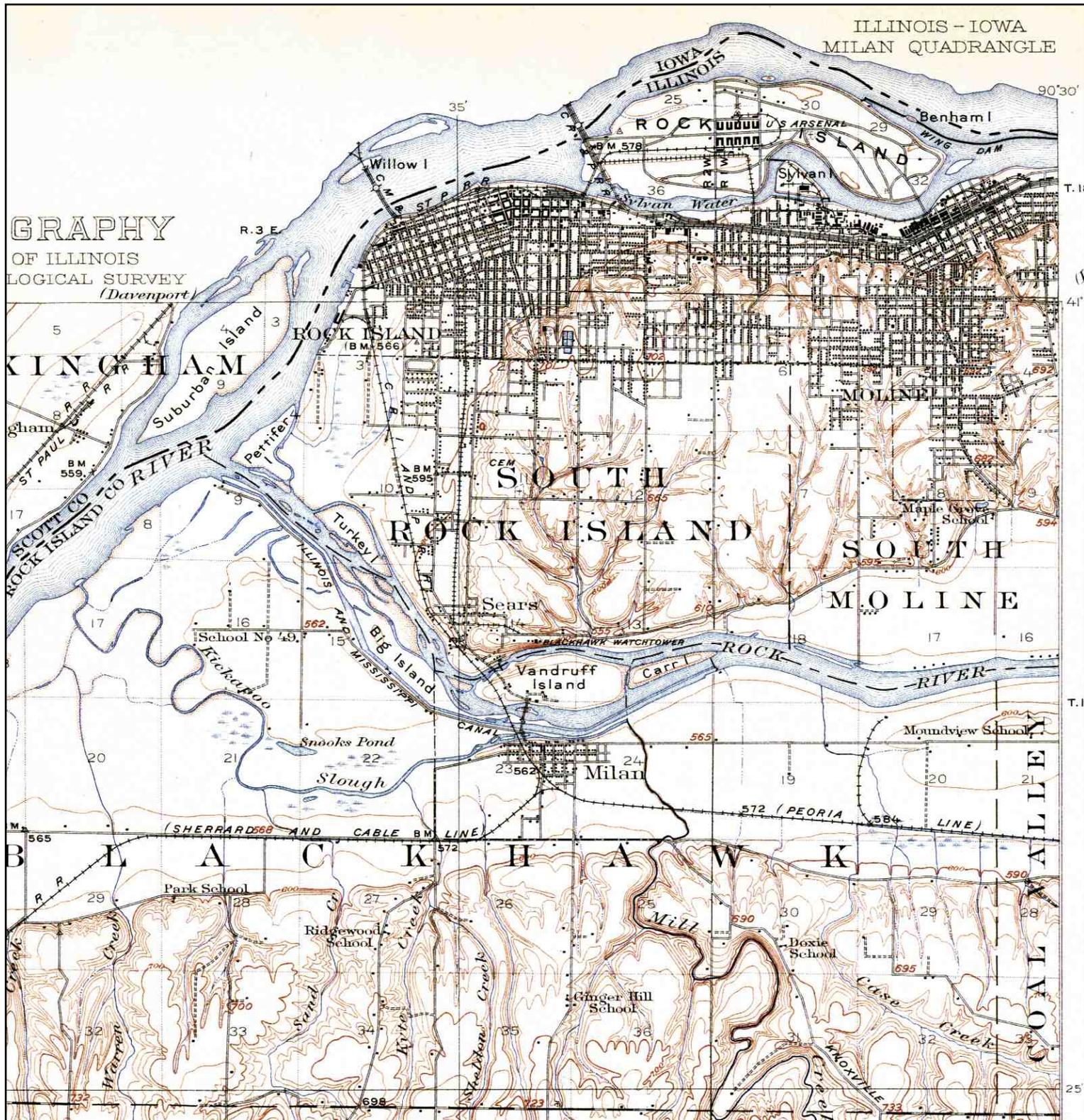
<p>N</p>	TARGET QUAD	SITE NAME:	River Bend Foodbank	CLIENT:	Terracon, Inc.	
	NAME:	DAVENPORT	ADDRESS:	309 12th Street	CONTACT:	Heather Beery
	MAP YEAR:	1894		Moline, IL 61265	INQUIRY#:	2780376.4
	SERIES:	15	LAT/LONG:	41.506 / 90.5219	RESEARCH DATE:	05/27/2010
	SCALE:	1:62500				

Historical Topographic Map



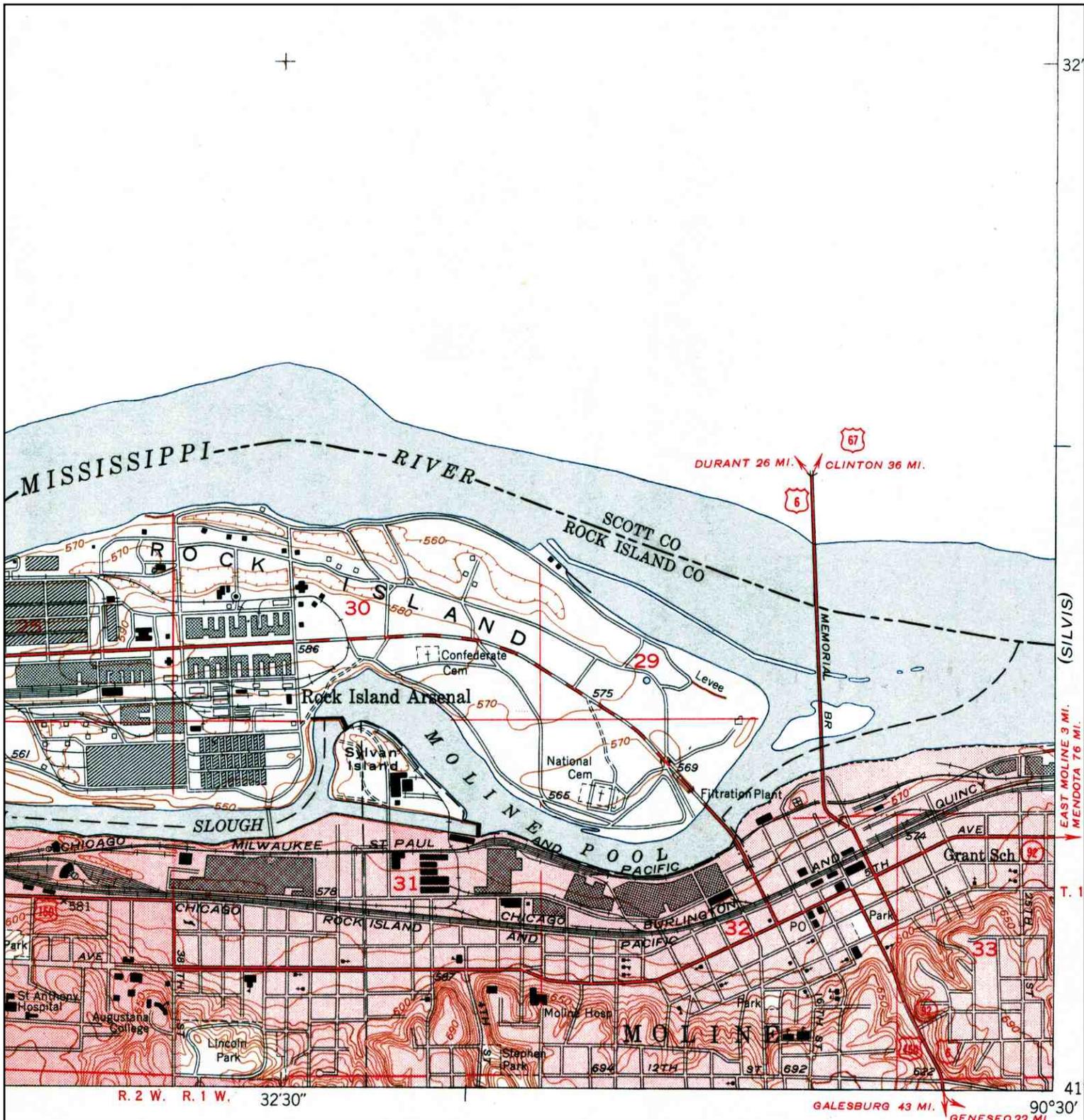
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	NAME: ROCK ISLAND	ADDRESS:	309 12th Street	CONTACT:	Heather Beery
	MAP YEAR: 1901	LAT/LONG:	41.506 / 90.5219	INQUIRY#:	2780376.4
	SERIES: 30			RESEARCH DATE:	05/27/2010
	SCALE: 1:125000				

Historical Topographic Map



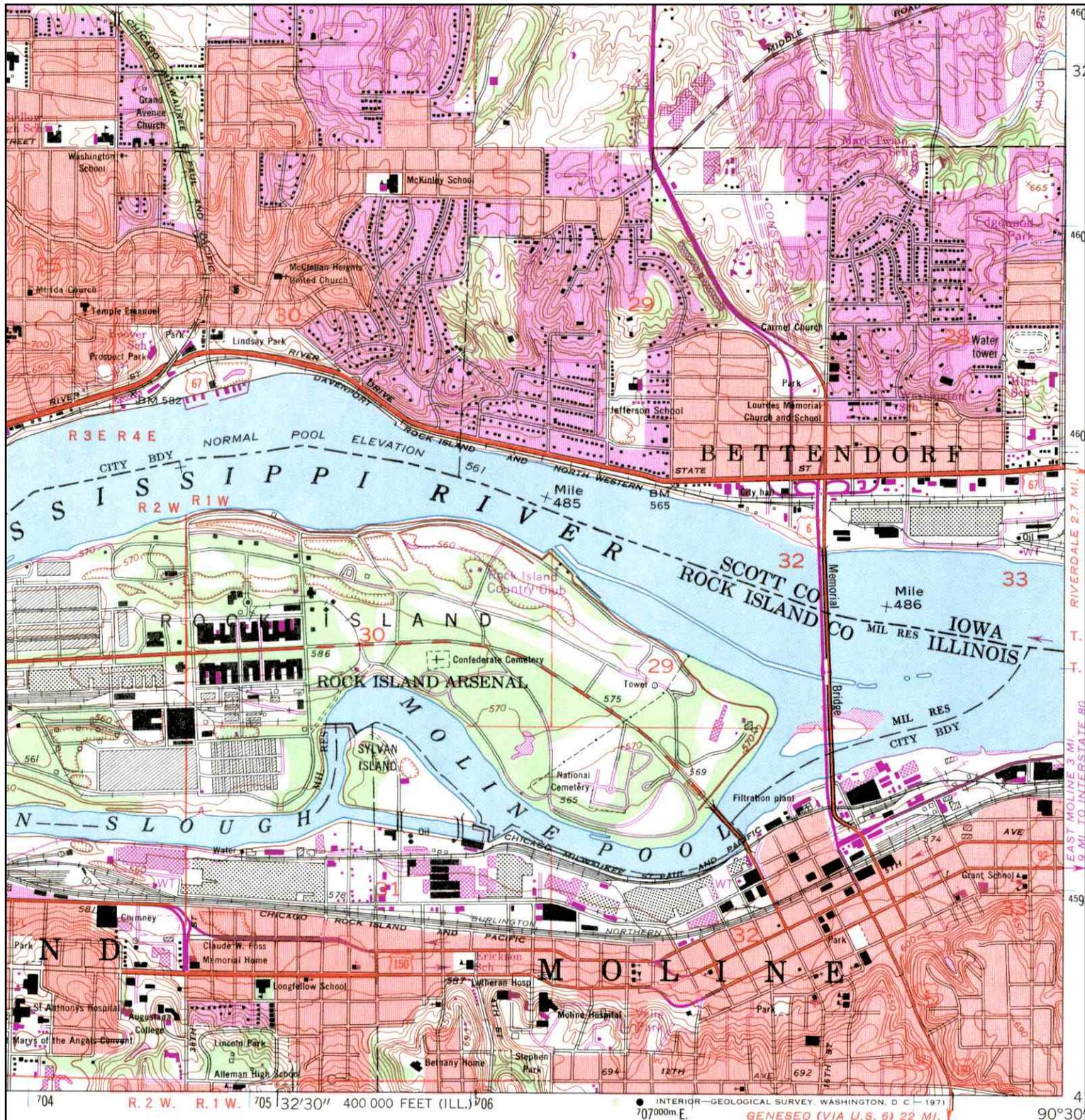
<p>N</p>	TARGET QUAD	SITE NAME:	River Bend Foodbank	CLIENT:	Terracon, Inc.
	NAME: MILAN	ADDRESS:	309 12th Street	CONTACT:	Heather Beery
	MAP YEAR: 1912	LAT/LONG:	41.506 / 90.5219	INQUIRY#:	2780376.4
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Historical Topographic Map



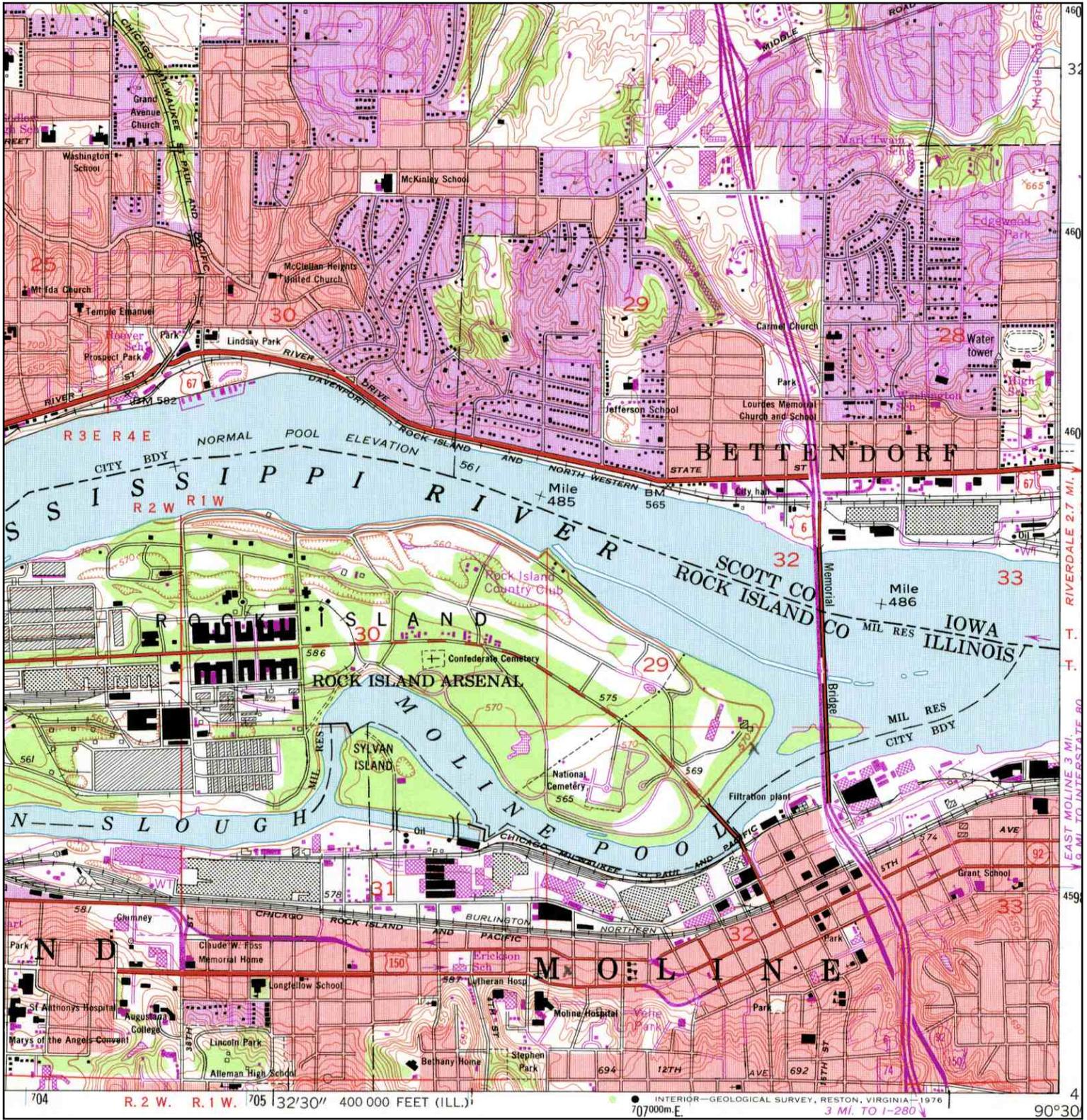
 N	TARGET QUAD	SITE NAME:	River Bend Foodbank	CLIENT:	Terracon, Inc.	
	NAME:	DAVENPORT	ADDRESS:	309 12th Street	CONTACT:	Heather Beery
	MAP YEAR:	1949		Moline, IL 61265	INQUIRY#:	2780376.4
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Historical Topographic Map



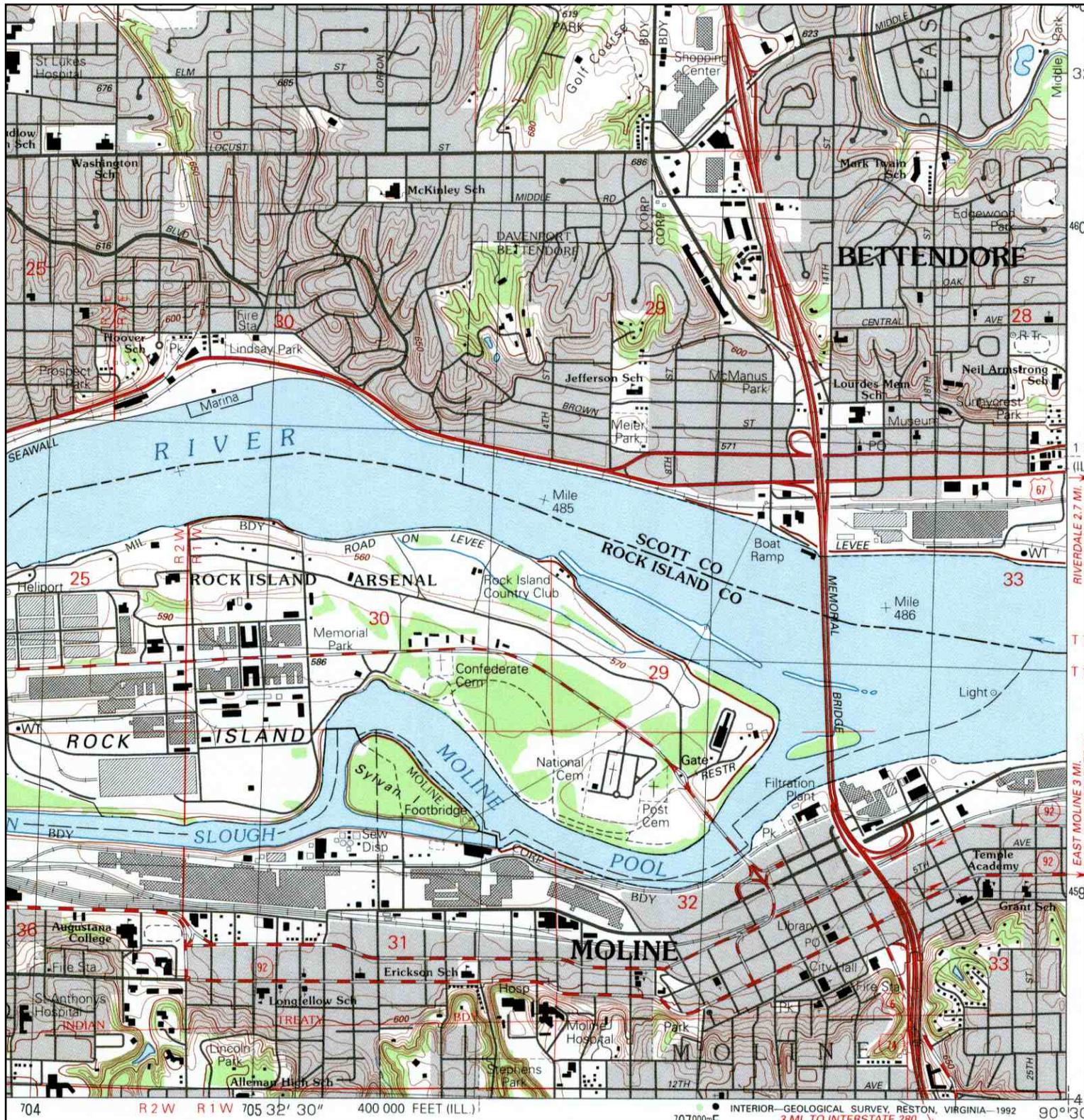
<p>N ↑</p>	TARGET QUAD	SITE NAME:	River Bend Foodbank	CLIENT:	Terracon, Inc.	
	NAME:	DAVENPORT EAST	ADDRESS:	309 12th Street	CONTACT:	Heather Beery
	MAP YEAR:	1970		Moline, IL 61265	INQUIRY#:	2780376.4
	PHOTOREVISED FROM:	1953	LAT/LONG:	41.506 / 90.5219	RESEARCH DATE:	05/27/2010
	SERIES:	7.5				
	SCALE:	1:24000				

Historical Topographic Map



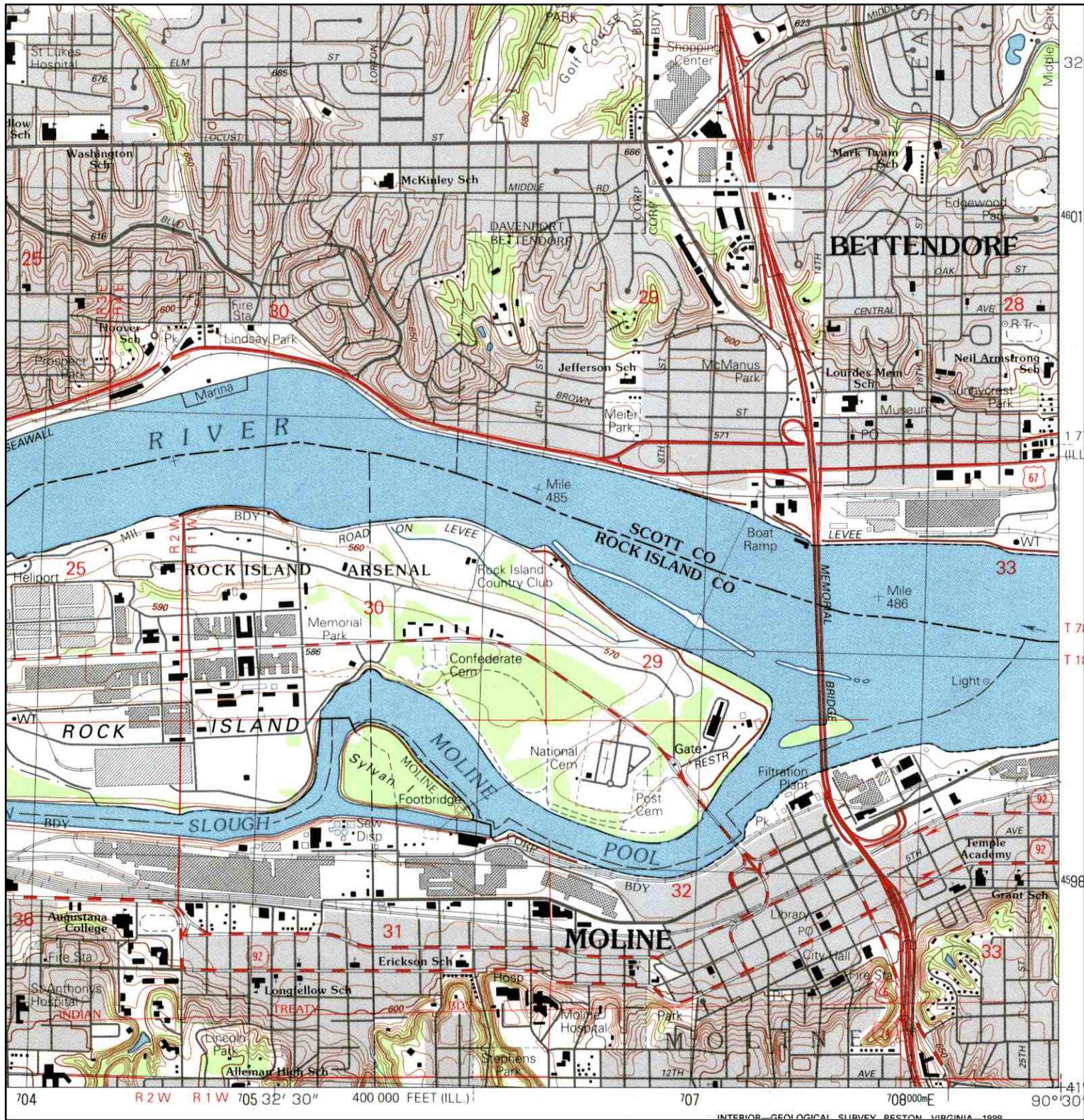
	TARGET QUAD	SITE NAME:	River Bend Foodbank	CLIENT:	Terracon, Inc.
	NAME: DAVENPORT EAST	ADDRESS:	309 12th Street	CONTACT:	Heather Beery
	MAP YEAR: 1975	LAT/LONG:	Moline, IL 61265	INQUIRY#:	2780376.4
	PHOTOREVISED FROM: 1953			RESEARCH DATE:	05/27/2010
	SERIES: 7.5				
	SCALE: 1:24000				

Historical Topographic Map

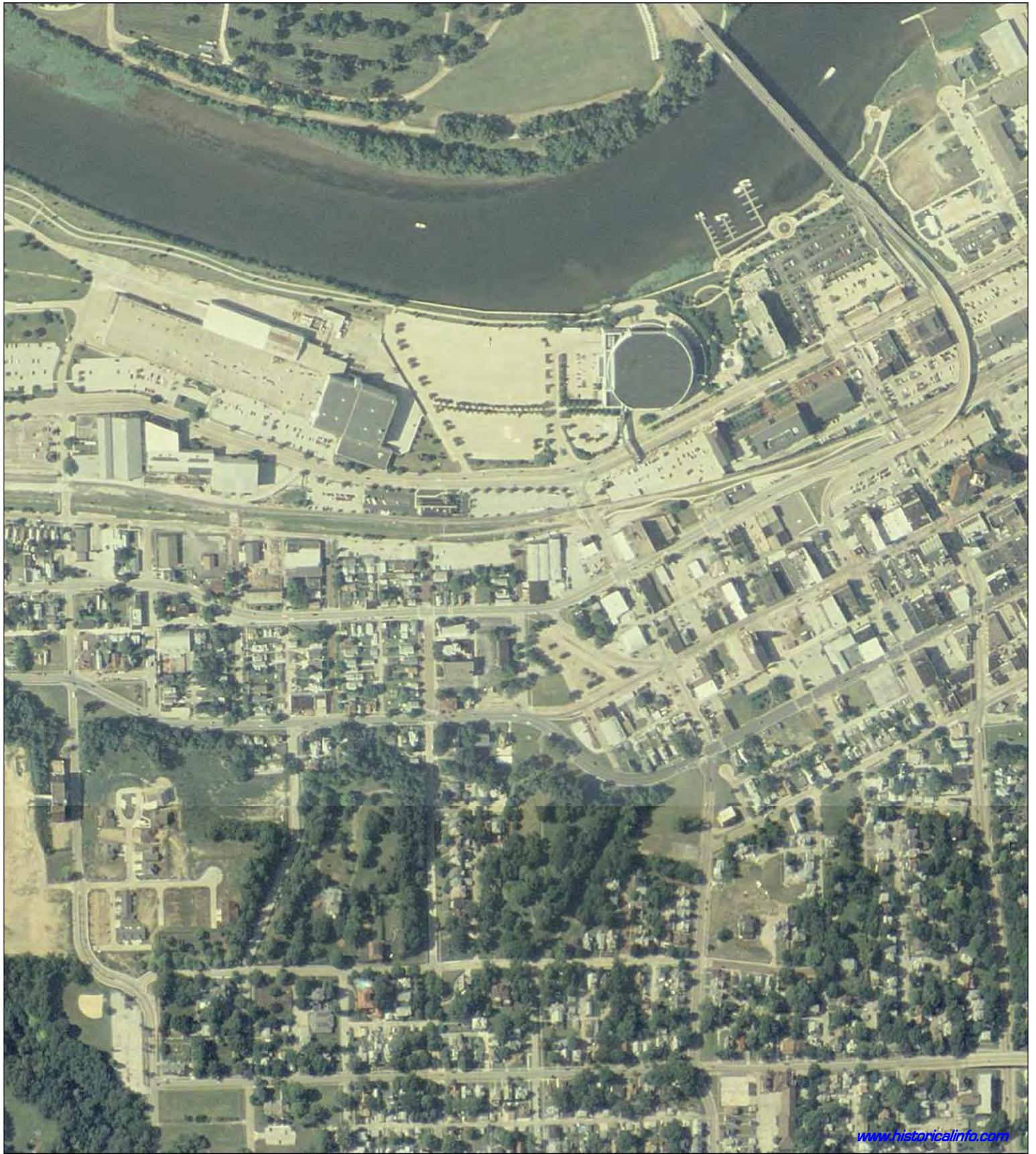


<p>N</p>	TARGET QUAD	SITE NAME:	River Bend Foodbank	CLIENT:	Terracon, Inc.	
	NAME:	DAVENPORT EAST	ADDRESS:	309 12th Street	CONTACT:	Heather Beery
	MAP YEAR:	1991		Moline, IL 61265	INQUIRY#:	2780376.4
	SERIES:	7.5	LAT/LONG:	41.506 / 90.5219	RESEARCH DATE:	05/27/2010
	SCALE:	1:24000				

Historical Topographic Map



<p>N</p>	TARGET QUAD	SITE NAME:	River Bend Foodbank	CLIENT:	Terracon, Inc.	
	NAME:	DAVENPORT EAST	ADDRESS:	309 12th Street	CONTACT:	Heather Beery
	MAP YEAR:	1993	LAT/LONG:	41.506 / 90.5219	INQUIRY#:	2780376.4
	SERIES:	7.5			RESEARCH DATE:	05/27/2010
	SCALE:	1:24000				



www.historicalinfo.com



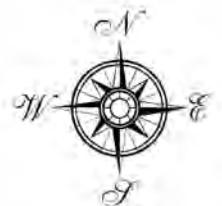
River Bend Foodbank
309 12th Street
Moline, Illinois

2007

HIG Project Number: MBA-2419

Client Project Number: 07067060

Approximate Scale 1:6000 (1"=500')





www.historicalinfo.com



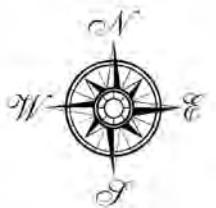
River Bend Foodbank
309 12th Street
Moline, Illinois

2005

HIG Project Number: MBA-2419

Client Project Number: 07067060

Approximate Scale 1:6000 (1"=500')





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HISTORICAL
INFORMATION
GATHERERS, INC.

River Bend Foodbank
309 12th Street
Moline, Illinois

2000

HIG Project Number: MBA-2419

Client Project Number: 07067060

Approximate Scale 1:6000 (1"=500')





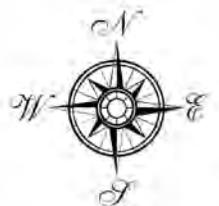
River Bend Foodbank
309 12th Street
Moline, Illinois

1994

HIG Project Number: MBA-2419

Client Project Number: 07067060

Approximate Scale 1:6000 (1"=500')





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River Bend Foodbank
309 12th Street
Moline, Illinois

1988

HIG Project Number: MBA-2419

Client Project Number: 07067060

Approximate Scale 1:6000 (1"=500')





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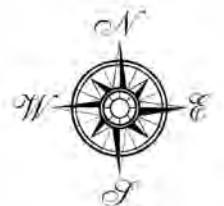
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Moline, Illinois

1984

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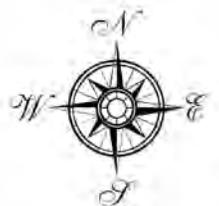
River Bend Foodbank
309 12th Street
Moline, Illinois

1979

HIG Project Number: MBA-2419

Client Project Number: 07067060

Approximate Scale 1:6000 (1"=500')





River Bend Foodbank
309 12th Street
Moline, Illinois

1970

HIG Project Number: MBA-2419

Client Project Number: 07067060

Approximate Scale 1:6000 (1"=500')





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River Bend Foodbank
309 12th Street
Moline, Illinois

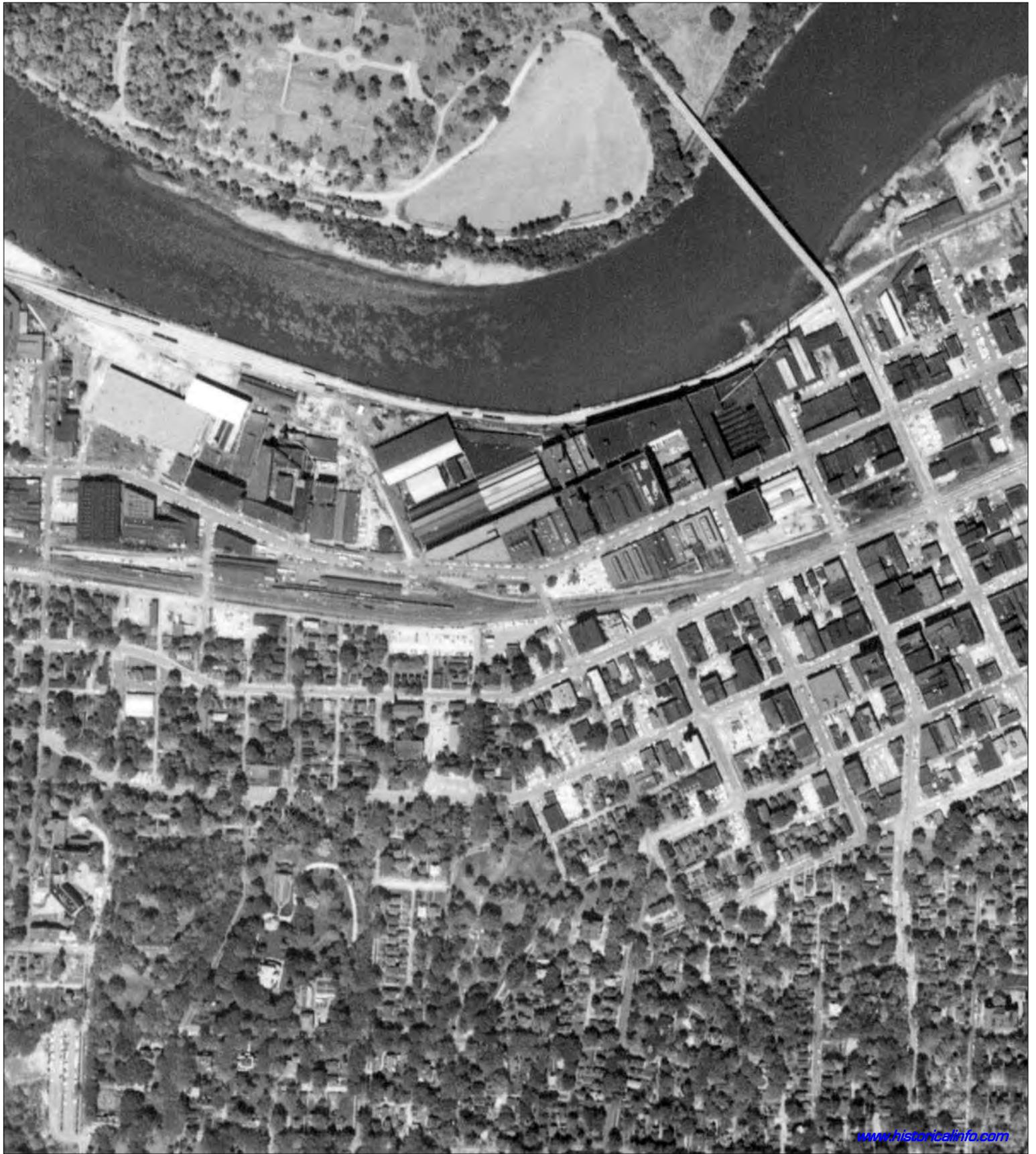
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Client Project Number: 07067060

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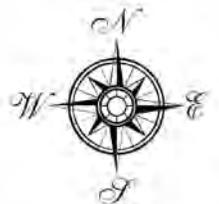
River Bend Foodbank
309 12th Street
Moline, Illinois

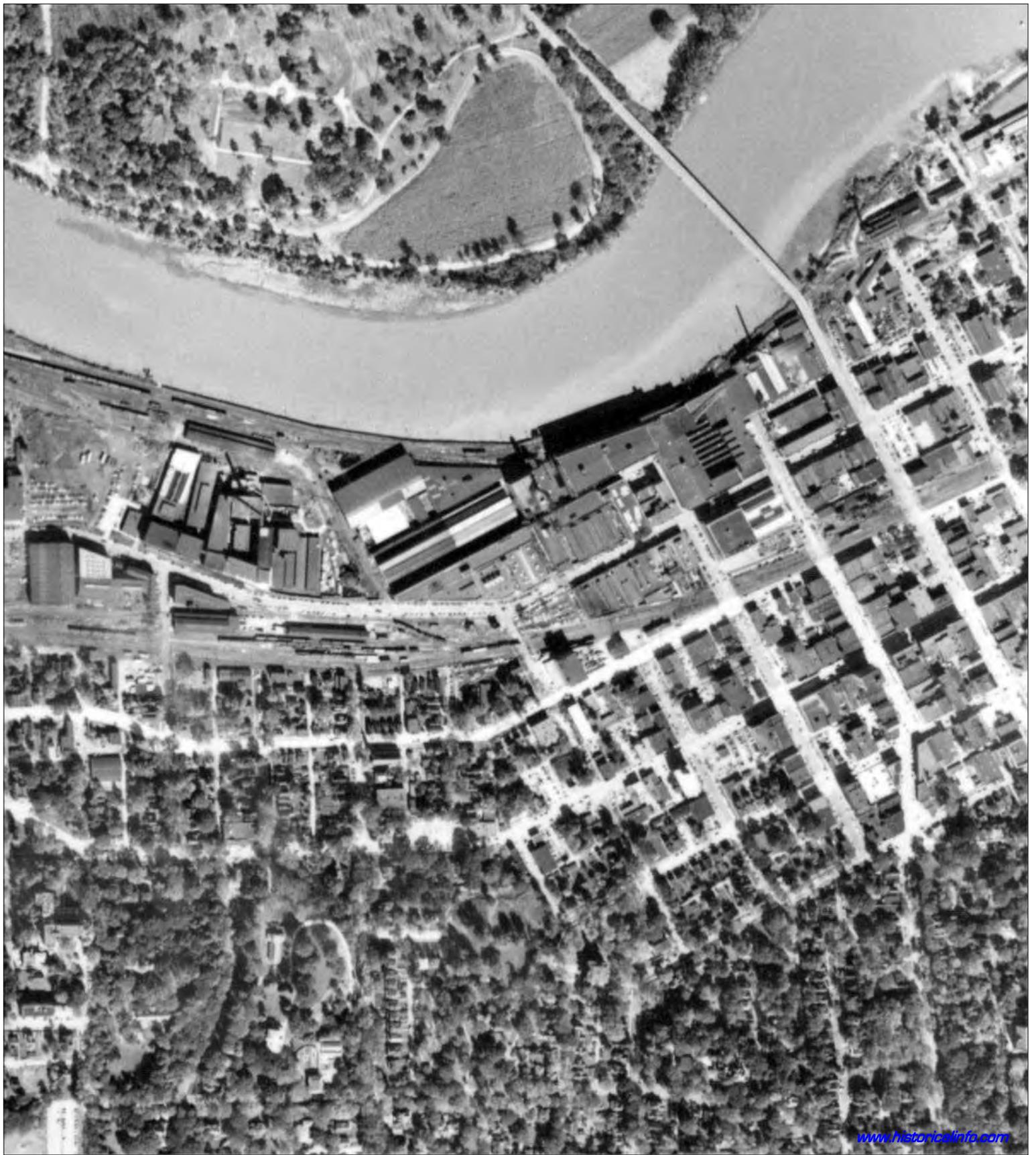
1958

HIG Project Number: MBA-2419

Client Project Number: 07067060

Approximate Scale 1:6000 (1"=500')





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HISTORICAL
INFORMATION
GATHERERS, INC.

River Bend Foodbank
309 12th Street
Moline, Illinois

1951

HIG Project Number: MBA-2419

Client Project Number: 07067060

Approximate Scale 1:6000 (1"=500')





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HISTORICAL
INFORMATION
GATHERERS, INC.

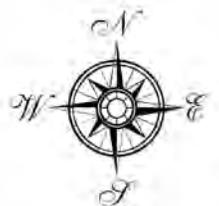
River Bend Foodbank
309 12th Street
Moline, Illinois

1945

HIG Project Number: MBA-2419

Client Project Number: 07067060

Approximate Scale 1:6000 (1"=500')





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HISTORICAL
INFORMATION
GATHERERS, INC.

River Bend Foodbank
309 12th Street
Moline, Illinois

1938

HIG Project Number: MBA-2419

Client Project Number: 07067060

Approximate Scale 1:6000 (1"=500')





River Bend Foodbank

309 12th Street

Moline, IL 61265

Inquiry Number: 2780376.3

May 27, 2010

Certified Sanborn® Map Report

Certified Sanborn® Map Report

5/27/10

Site Name:

River Bend Foodbank
309 12th Street
Moline, IL 61265

Client Name:

Terracon, Inc.
11600 Lilburn Park Drive
Saint Louis, MO 63146

EDR Inquiry # 2780376.3

Contact: Heather Beery



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: River Bend Foodbank
Address: 309 12th Street
City, State, Zip: Moline, IL 61265
Cross Street:
P.O. # NA
Project: 07067060
Certification # 2768-41F8-809D



Sanborn® Library search results
Certification # 2768-41F8-809D

Maps Provided:

1970	1898
1967	1892
1957	1886
1950	
1912	
1906	

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

The Sanborn Library LLC Since 1866™

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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



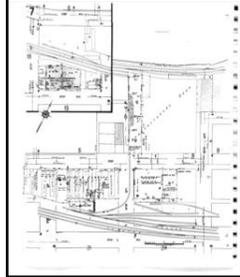
1970 Source Sheets



Volume 1, Sheet 5



Volume 1, Sheet 6



Volume 1, Sheet 7

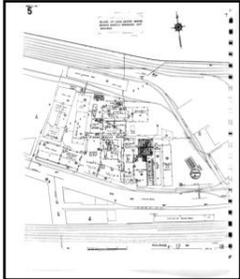


Volume 1, Sheet 18

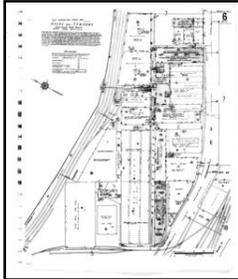


Volume 1, Sheet 19

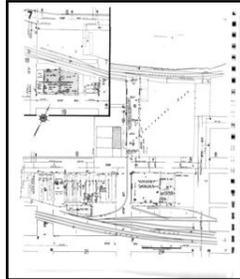
1967 Source Sheets



Volume 1, Sheet 5



Volume 1, Sheet 6



Volume 1, Sheet 7

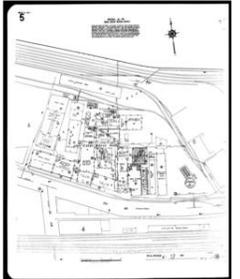


Volume 1, Sheet 18

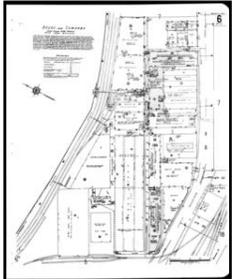


Volume 1, Sheet 19

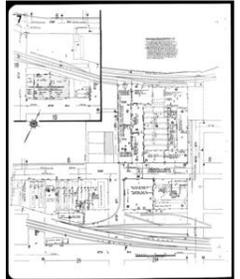
1957 Source Sheets



Volume 1, Sheet 5



Volume 1, Sheet 6



Volume 1, Sheet 7

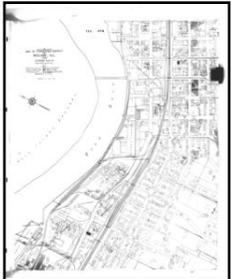


Volume 1, Sheet 18



Volume 1, Sheet 19

1950 Source Sheets



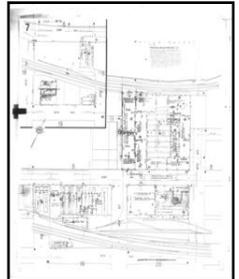
Volume 1, Sheet xxx



Volume 1, Sheet 5



Volume 1, Sheet 6



Volume 1, Sheet 7



Volume 1, Sheet 18



Volume 1, Sheet 19

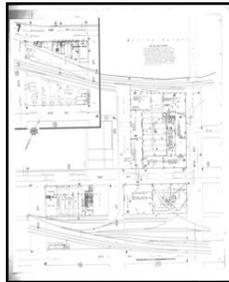
1912 Source Sheets



Volume 1, Sheet 5



Volume 1, Sheet 6



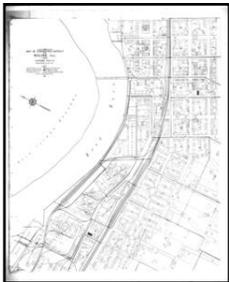
Volume 1, Sheet 7



Volume 1, Sheet 18



Volume 1, Sheet 19



Volume 1, Sheet xxxx

1906 Source Sheets



Volume 1, Sheet 5



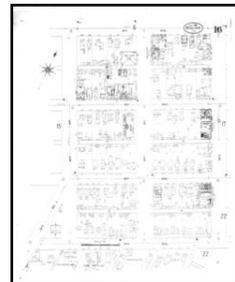
Volume 1, Sheet 6



Volume 1, Sheet 14

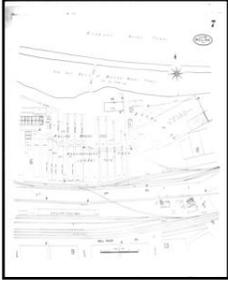


Volume 1, Sheet 15



Volume 1, Sheet 16

1898 Source Sheets



Volume 1, Sheet 7



Volume 1, Sheet 8



Volume 1, Sheet 9



Volume 1, Sheet 10



Volume 1, Sheet 13

1892 Source Sheets



Volume 1, Sheet 7



Volume 1, Sheet 8



Volume 1, Sheet 9



Volume 1, Sheet 10

1886 Source Sheets



Volume 1, Sheet 9



Volume 1, Sheet 10

1970 Certified Sanborn Map

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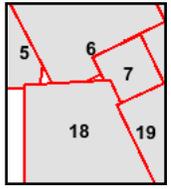
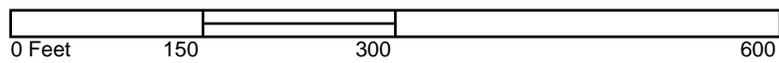
Certification # 2768-41F8-809D

Site Name: River Bend Foodbank
 Address: 309 12th Street
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2780376.3
 Order Date: 5/27/2010 2:55:20 PM
 Certification #: 2768-41F8-809D



Copyright: 1970

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- Volume 1, Sheet 7
- Volume 1, Sheet 18
- Volume 1, Sheet 19



1967 Certified Sanborn Map

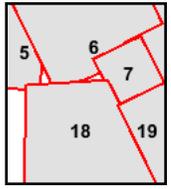
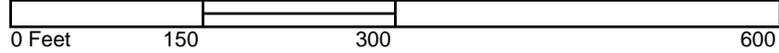
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2768-41F8-809D

Site Name: River Bend Foodbank
 Address: 309 12th Street
 City, ST, ZIP: Moline IL 61265
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- Volume 1, Sheet 19



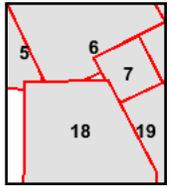
1957 Certified Sanborn Map

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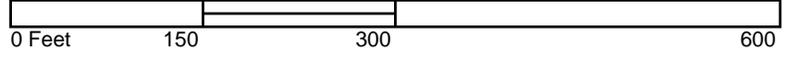
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Site Name: River Bend Foodbank
 Address: 309 12th Street
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2780376.3
 Order Date: 5/27/2010 2:55:20 PM
 Certification #: 2768-41F8-809D



- Volume 1, Sheet 5
- Volume 1, Sheet 6
- Volume 1, Sheet 7
- Volume 1, Sheet 18
- Volume 1, Sheet 19



1950 Certified Sanborn Map

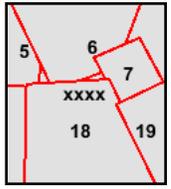
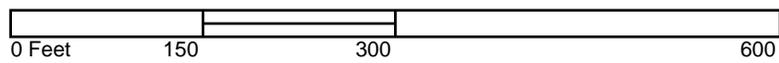
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Site Name: River Bend Foodbank
 Address: 309 12th Street
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2780376.3
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- Volume 1, Sheet 6
- Volume 1, Sheet 7
- Volume 1, Sheet 18



1912 Certified Sanborn Map

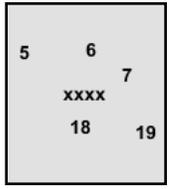
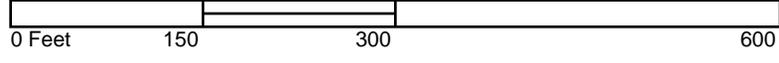
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Site Name: River Bend Foodbank
 Address: 309 12th Street
 City, ST, ZIP: Moline IL 61265
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 - Volume 1, Sheet 6
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 - Volume 1, Sheet 18
 - Volume 1, Sheet 19
- Volume 1, Sheet xxxx



1906 Certified Sanborn Map



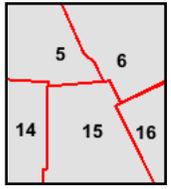
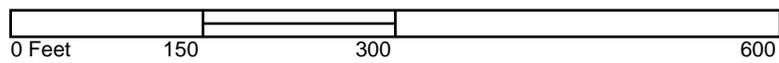
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Certification #
2768-41F8-809D

Site Name: River Bend Foodbank
 Address: 309 12th Street
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2780376.3
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 Certification #: 2768-41F8-809D



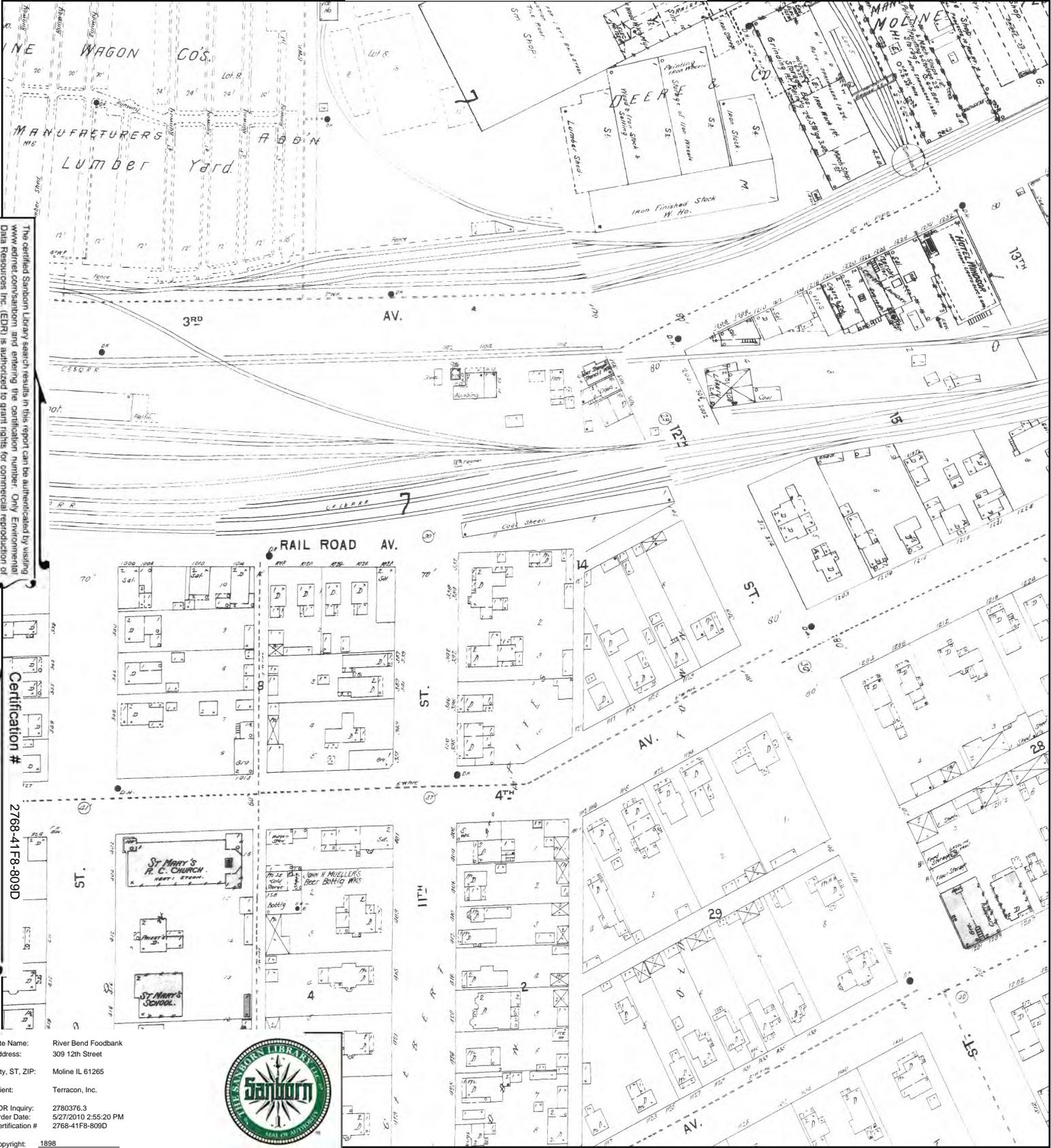
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- Volume 1, Sheet 6
- Volume 1, Sheet 14
- Volume 1, Sheet 15
- Volume 1, Sheet 16



1898 Certified Sanborn Map



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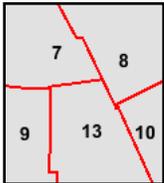
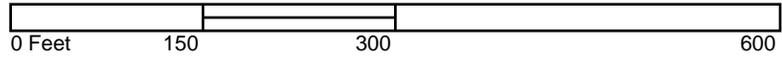
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Site Name: River Bend Foodbank
 Address: 309 12th Street
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2780376.3
 Order Date: 5/27/2010 2:55:20 PM
 Certification #: 2768-41F8-809D



Copyright: 1898

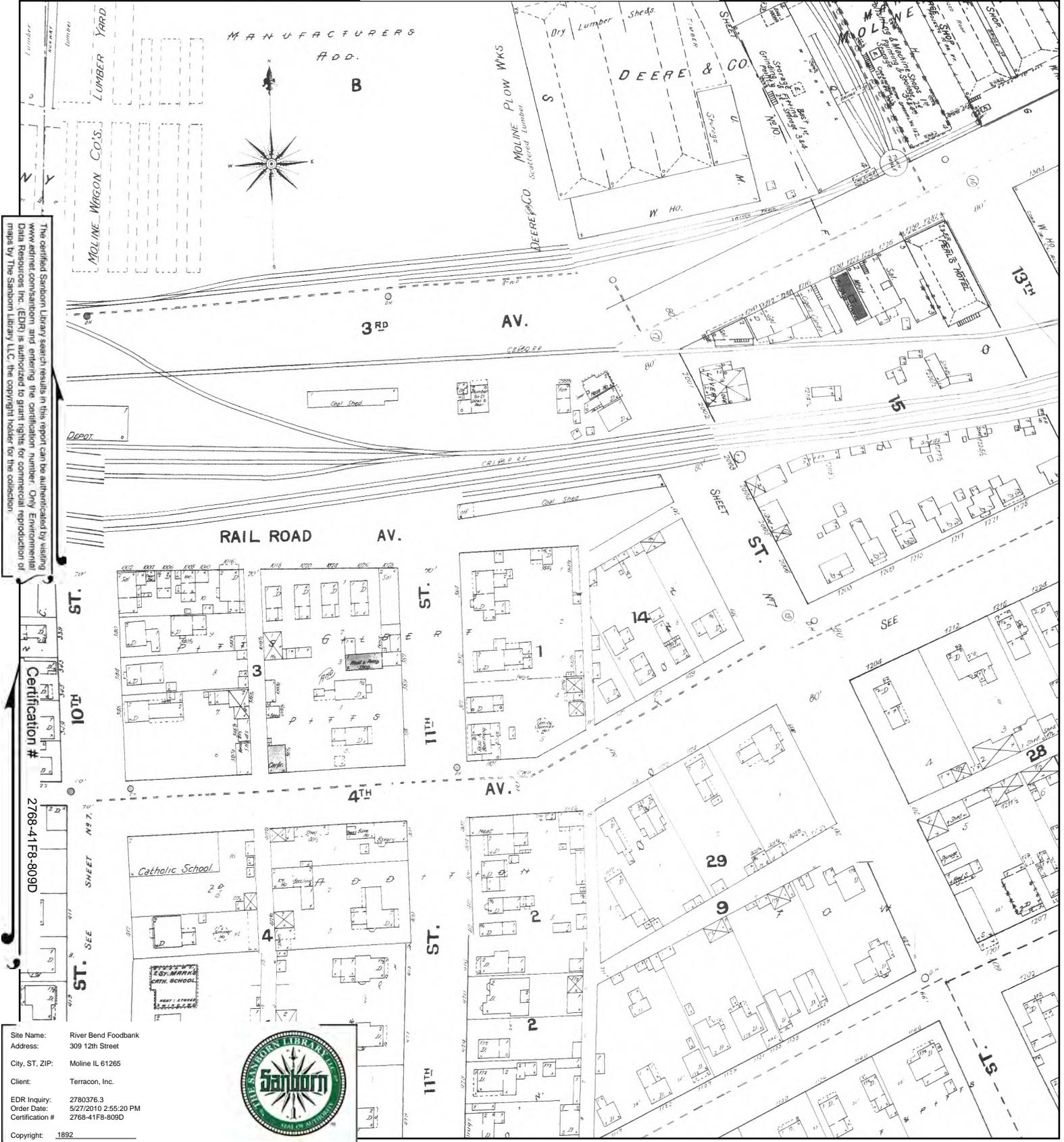
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- Volume 1, Sheet 7
- Volume 1, Sheet 8
- Volume 1, Sheet 9
- Volume 1, Sheet 10
- Volume 1, Sheet 13



1892 Certified Sanborn Map



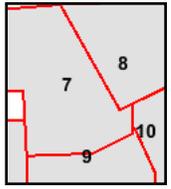
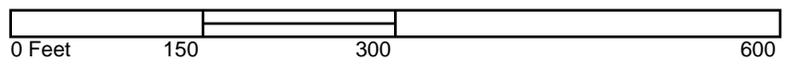
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Certification # 2768-41F8-809D

Site Name: River Bend Foodbank
 Address: 309 12th Street
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2780376.3
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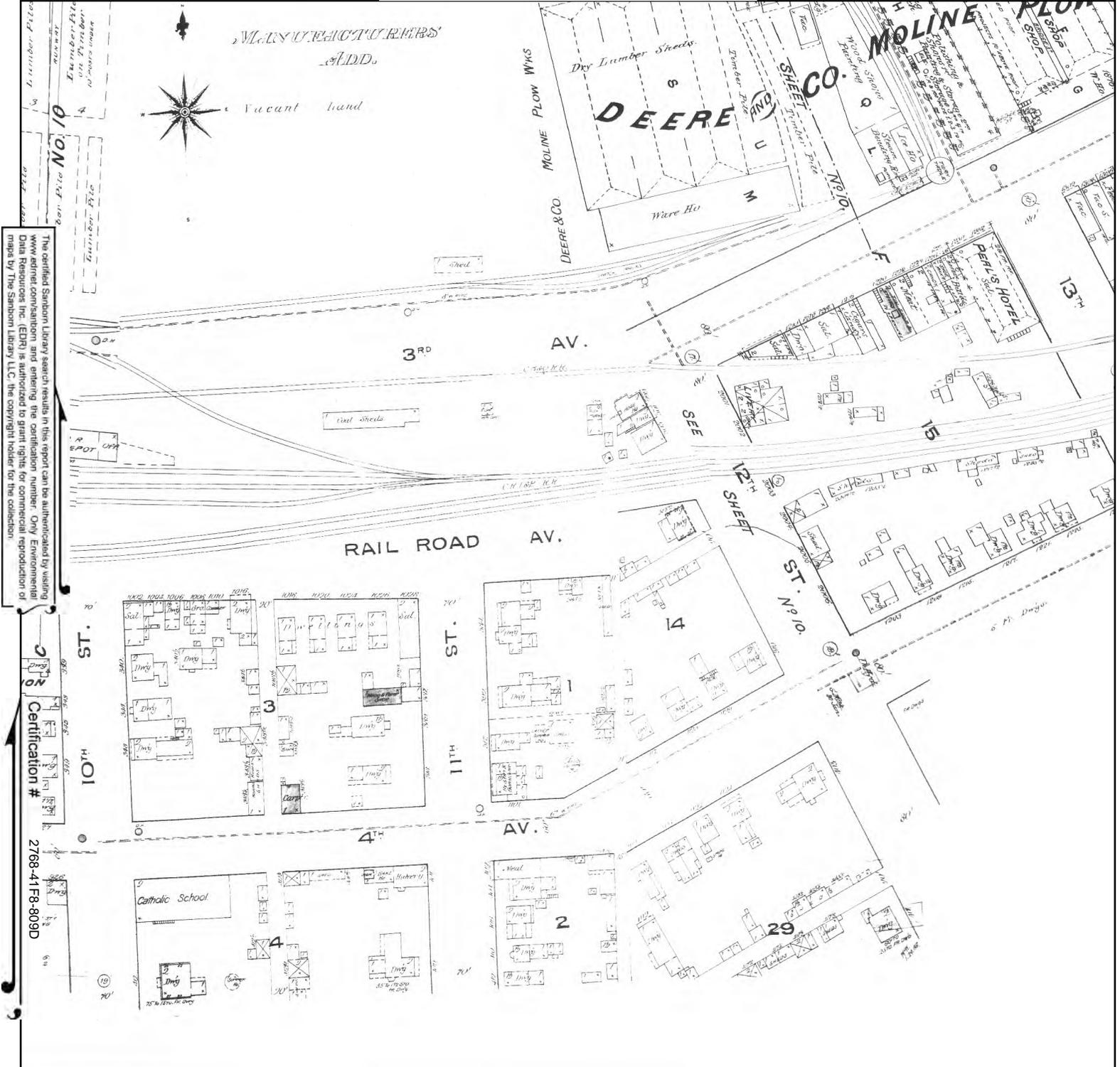
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- Volume 1, Sheet 10



1886 Certified Sanborn Map



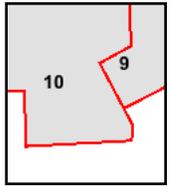
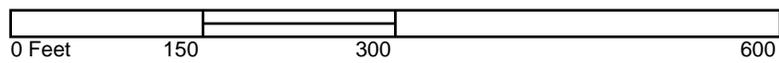
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Certification #
2768-41F8-809D

Site Name: River Bend Foodbank
 Address: 309 12th Street
 City, ST, ZIP: Moline IL 61265
 Client: Terracon, Inc.
 EDR Inquiry: 2780376.3
 Order Date: 5/27/2010 2:55:20 PM
 Certification #: 2768-41F8-809D
 Copyright: 1886



This Certified Sanborn Map combines the following sheets. Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 9
 Volume 1, Sheet 10



APPENDIX D

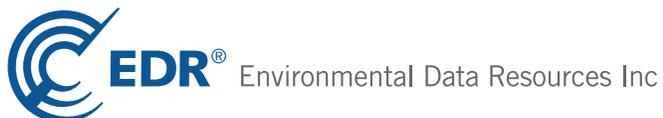
Environmental Database Information

River Bend Foodbank

309 12th Street
Moline, IL 61265

Inquiry Number: 2780376.2s
May 27, 2010

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

309 12TH STREET
MOLINE, IL 61265

COORDINATES

Latitude (North): 41.506000 - 41° 30' 21.6"
Longitude (West): 90.521900 - 90° 31' 18.8"
Universal Transverse Mercator: Zone 15
UTM X (Meters): 706823.6
UTM Y (Meters): 4597682.5
Elevation: 576 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

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

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

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2005, 2006
Source: USDA

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List

EXECUTIVE SUMMARY

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators

RCRA-SQG..... RCRA - Small Quantity Generators

Federal institutional controls / engineering controls registries

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

US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

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

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

LF SPECIAL WASTE..... Special Waste Site List

IL NIPC..... Solid Waste Landfill Inventory

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Municipal Brownfields Redevelopment Grant Program Project Descriptions

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
LF SPECIAL WASTE..... Special Waste Site List
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
CDL..... Meth Drug Lab Site Listing
US HIST CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information
LUCIS..... Land Use Control Information System

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
SPILLS..... State spills

Other Ascertainable Records

RCRA-NonGen..... RCRA - Non Generators
DOT OPS..... Incident and Accident Data
FUDS..... Formerly Used Defense Sites
CONSENT..... Superfund (CERCLA) Consent Decrees
ROD..... Records Of Decision
UMTRA..... Uranium Mill Tailings Sites
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
FINDS..... Facility Index System/Facility Registry System
RAATS..... RCRA Administrative Action Tracking System
UIC..... Underground Injection Wells
NPDES..... A Listing of Active Permits
DRYCLEANERS..... Illinois Licensed Drycleaners
IMPDMNT..... Surface Impoundment Inventory
AIRS..... AIRS
TIER 2..... Tier 2 Information Listing
INDIAN RESERV..... Indian Reservations

EXECUTIVE SUMMARY

SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER..... PCB Transformer Registration Database
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
COAL ASH DOE..... Sleam-Electric Plan Operation Data

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.

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

CERCLIS: The Comprehensive Environmental Response, Compensation and Liability Information System contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the CERCLIS list, as provided by EDR, and dated 01/29/2010 has revealed that there is 1 CERCLIS site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>JOHN DEERE SEEDING & CYLINDER</i>	<i>501 RIVER DR</i>	<i>WNW 1/4 - 1/2 (0.439 mi.)</i>	<i>D20</i>	<i>23</i>

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 06/23/2009 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
INDUSTRIAL SALES COMPANY	1800 3RD AVENUE	ENE 1/4 - 1/2 (0.496 mi.)	24	38

Federal RCRA generators list

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 02/17/2010 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CAR SHOP	421 12TH ST	ESE 0 - 1/8 (0.068 mi.)	2	7

State- and tribal - equivalent NPL

CAT: Illinois Category List.

A review of the CAT list, as provided by EDR, and dated 06/01/1997 has revealed that there are 2 CAT sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ELECTRO-COATINGS INC Facility Type: SITE REMEDIATION PROGRAM	109 THIRD AVE	W 1/2 - 1 (0.821 mi.)	26	39

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DEERE PLOW WORKS Facility Type: CLEANUPS STARTED AND, OR COMPLETED Facility Type: SITE REMEDIATION PROGRAM		NNW 0 - 1/8 (0.038 mi.)	1	7

State- and tribal - equivalent CERCLIS

SHWS: The State Hazardous Waste Sites 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. The data come from the Illinois Environmental Protection Agency's Category List.

A review of the SHWS list, as provided by EDR, and dated 03/01/2010 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ELECTRO-COATINGS INC	109 THIRD AVE	W 1/2 - 1 (0.821 mi.)	26	39

State and tribal leaking storage tank lists

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 LUST list, as provided by EDR, and dated 04/30/2010 has revealed that there are 9 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WEST GATEWAY PARTNERS NFA/NFR Letter: 4/7/2009	1025 5TH AVENUE	SSW 1/8 - 1/4 (0.144 mi.)	A5	10
NATIONAL PETROLEUM, INC. NFA/NFR Letter: 4/7/2009	1025 5TH AVE.	SSW 1/8 - 1/4 (0.144 mi.)	A7	11
MIDWAY OIL CO.	703 5TH AVE.	WSW 1/4 - 1/2 (0.339 mi.)	17	22
BUTTERWORTH CENTER	1105 8TH ST.	SW 1/4 - 1/2 (0.385 mi.)	18	22
UNITED METHODIST CHURCH	712 16TH ST.	E 1/4 - 1/2 (0.429 mi.)	19	23
ILLINOIS BELL TELEPHONE NFA/NFR Letter: 3/4/1992	1726 6TH AVE.	E 1/4 - 1/2 (0.478 mi.)	22	37
MOLINE, CITY OF	1630 8TH AVE.	ESE 1/4 - 1/2 (0.481 mi.)	23	37

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
RENEW MOLINE	1400 3RD AVE.	NE 1/8 - 1/4 (0.196 mi.)	11	15
JOHN DEERE HARVESTER WORKS NFA/NFR Letter: 3/1/2010	501 3RD AVE.	WNW 1/4 - 1/2 (0.440 mi.)	D21	36

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 LUST TRUST list, as provided by EDR, and dated 04/20/2010 has revealed that there is 1 LUST TRUST site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NATIONAL PETROLEUM, INC.	1025 5TH AVE.	SSW 1/8 - 1/4 (0.144 mi.)	A7	11

State and tribal registered storage tank lists

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 UST list, as provided by EDR, and dated 05/03/2010 has revealed that there are 5 UST

EXECUTIVE SUMMARY

sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
1ST LUTHERAN CHURCH	1226 5TH AVENUE	SE 1/8 - 1/4 (0.129 mi.)	4	10
NATIONAL PETROLEUM #168	1025 5TH AVENUE	SSW 1/8 - 1/4 (0.144 mi.)	A6	11
WELL PHILLIPS 66	1300 5TH AVE	ESE 1/8 - 1/4 (0.164 mi.)	8	12
IOWA ILLINOIS EXPRESS	333 8TH ST	W 1/8 - 1/4 (0.233 mi.)	C12	16
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JOHN DEERE HARVESTER WORKS	909 3RD AVE	WNW 1/8 - 1/4 (0.190 mi.)	B10	14

State and tribal institutional control / engineering control registries

ENG CONTROLS: Sites with Engineering Controls.

A review of the ENG CONTROLS list, as provided by EDR, and dated 04/23/2010 has revealed that there are 2 ENG CONTROLS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BARNEY HURLEY CRANE	331 8TH STREET	W 1/8 - 1/4 (0.233 mi.)	C13	16
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MOLINE ARSENAL RAMPS	NW CORNER 16TH STREET	NE 1/4 - 1/2 (0.327 mi.)	16	20

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 INST CONTROL list, as provided by EDR, and dated 04/23/2010 has revealed that there is 1 INST CONTROL site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MOLINE ARSENAL RAMPS	NW CORNER 16TH STREET	NE 1/4 - 1/2 (0.327 mi.)	16	20

State and tribal voluntary cleanup sites

SRP: Illinois Environmental Protection Agency, Site Remediation Program Database

A review of the SRP list, as provided by EDR, and dated 04/23/2010 has revealed that there are 5 SRP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CITY OF MOLINE	450 11TH STREET	SSW 0 - 1/8 (0.087 mi.)	3	9
BARNEY HURLEY CRANE	331 8TH STREET	W 1/8 - 1/4 (0.233 mi.)	C13	16
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JOHN DEERE SEEDING & CYLINDER	909 RIVER DRIVE	WNW 1/8 - 1/4 (0.189 mi.)	B9	13
CITY OF MOLINE	1520 RIVER DRIVE	ENE 1/4 - 1/2 (0.284 mi.)	15	19

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MOLINE ARSENAL RAMPS	NW CORNER 16TH STREET	NE 1/4 - 1/2 (0.327 mi.)	16	20

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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 03/02/2010 has revealed that there is 1 US BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
THE PRINTING PRESS	1411 6TH AVENUE	ESE 1/4 - 1/2 (0.273 mi.)	14	18

Other Ascertainable Records

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>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROCK ISLAND ARSENAL		N 1/4 - 1/2 (0.467 mi.)	0	7

EDR PROPRIETARY RECORDS

EDR Proprietary Records

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.

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

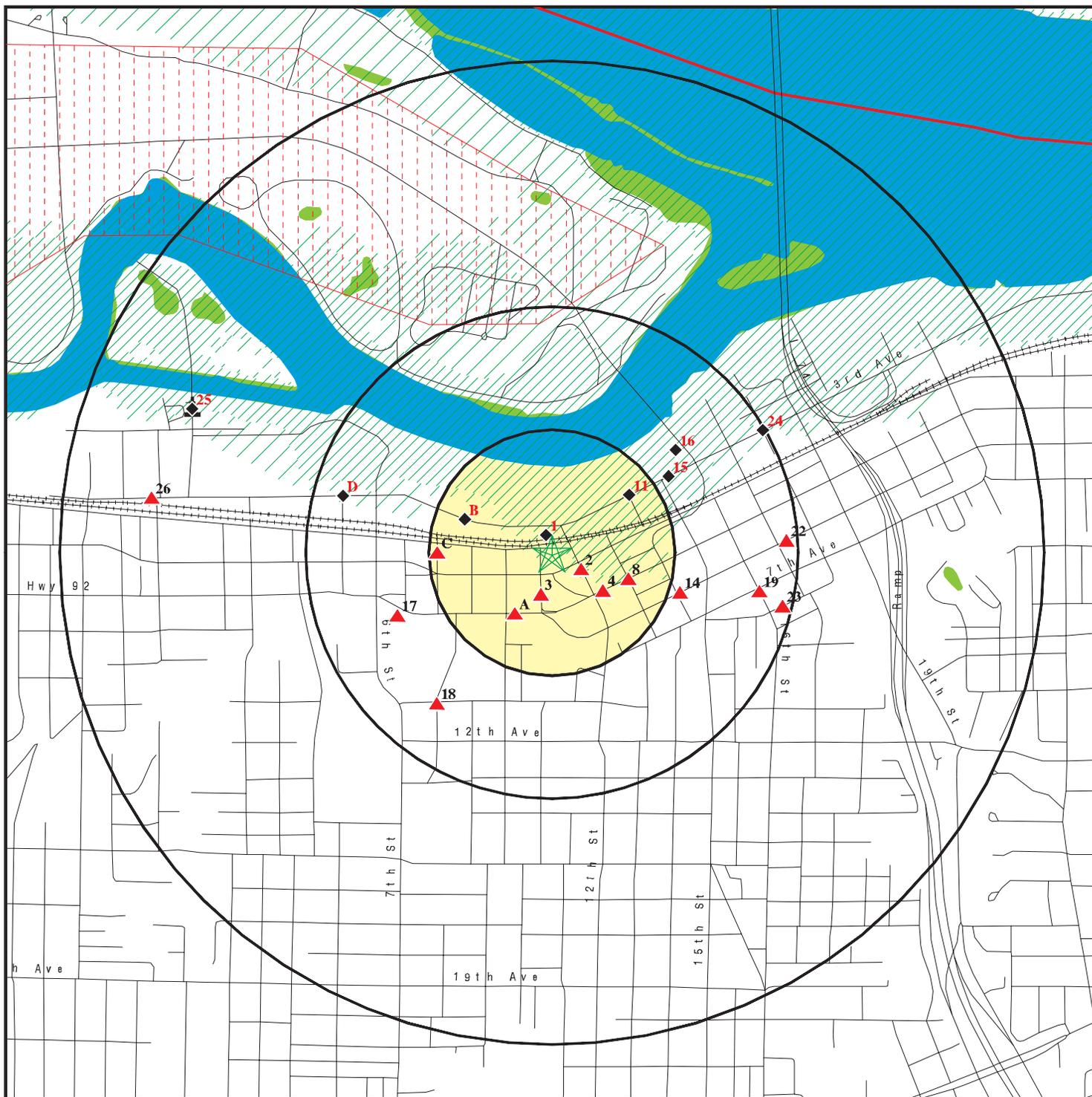
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MIDAMERICAN ENERGY	100 2ND STREET	WNW 1/2 - 1 (0.787 mi.)	25	38

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
VIOLA LANDFILL	LF SPECIAL WASTE
2ND ST	CERC-NFRAP
ROCK & MISSISSIPPI RIVER	CERC-NFRAP
FLICK, WILLIAM C., SR.	SWF/LF
FORMER PAVILION #2 TRINITY MED. CT	UST
EAGLE FOOD CTR	UST
ASHLAND PETROLEUM CO	UST
25TH ST AND RIVER DR	RCRA-NonGen, FINDS
0810047 STREET	RCRA-NonGen, FINDS
RT 67 & BRIDGE	RCRA-NonGen
3033RD 5TH ST & SITE B	RCRA-CESQG, FINDS
RODMAN AVE NW	RCRA-CESQG, FINDS
RODMAN AVE SW	RCRA-CESQG, FINDS
2222 4TH ST	RCRA-CESQG, FINDS, MANIFEST
31 ST. AVE MISSISSIPPI RIVER	ERNS
AROUND THE MOUTH OF ROCK RIVER	ERNS
BERGLUND LOFTS	US BROWNFIELDS
FRATERNAL ORDER OF EAGLES	US BROWNFIELDS
QUAD CITY INDUSTRIAL CENTER	US BROWNFIELDS
BASS STREET LANDING	SRP
BASS STREET LANDING	BROWNFIELDS
BUS TRANSFER PROPERTY	BROWNFIELDS
ROTH PUMP	BROWNFIELDS
HARRINGTON SIGNAL COMPANY	MANIFEST

OVERVIEW MAP - 2780376.2s



- ★ 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

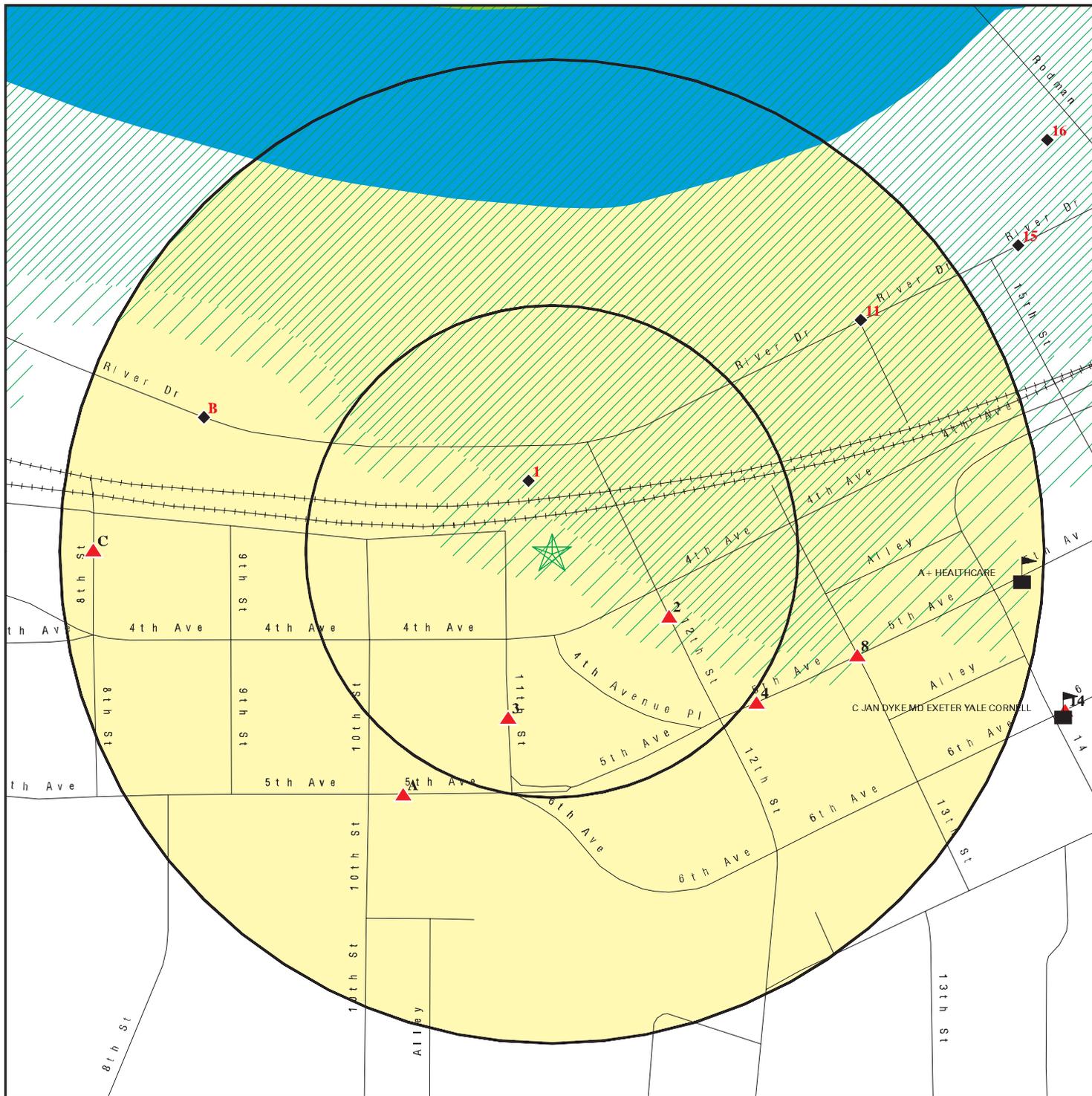
- 0 1/4 1/2 1 Miles
- Indian Reservations BIA
- ▲ County Boundary
- ▲ Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory

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: River Bend Foodbank
 ADDRESS: 309 12th Street
 Moline IL 61265
 LAT/LONG: 41.5060 / 90.5219

CLIENT: Terracon, Inc.
 CONTACT: Heather Beery
 INQUIRY #: 2780376.2s
 DATE: May 27, 2010 1:28 pm

DETAIL MAP - 2780376.2s



- ★ 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: River Bend Foodbank
 ADDRESS: 309 12th Street
 Moline IL 61265
 LAT/LONG: 41.5060 / 90.5219

CLIENT: Terracon, Inc.
 CONTACT: Heather Beery
 INQUIRY #: 2780376.2s
 DATE: May 27, 2010 1:32 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
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL		1.000	0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS		0.500	0	0	1	NR	NR	1
FEDERAL FACILITY		1.000	0	0	0	0	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP		0.500	0	0	1	NR	NR	1
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS		1.000	0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF		0.500	0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG		0.250	0	0	NR	NR	NR	0
RCRA-SQG		0.250	0	0	NR	NR	NR	0
RCRA-CESQG		0.250	1	0	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS		TP	NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
CAT		1.000	1	0	0	1	NR	2
<i>State- and tribal - equivalent CERCLIS</i>								
SHWS		1.000	0	0	0	1	NR	1
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF		0.500	0	0	0	NR	NR	0
LF SPECIAL WASTE		0.500	0	0	0	NR	NR	0
IL NIPC		0.500	0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST		0.500	0	3	6	NR	NR	9

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
LUST TRUST		0.500	0	1	0	NR	NR	1
INDIAN LUST		0.500	0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST		0.250	0	5	NR	NR	NR	5
INDIAN UST		0.250	0	0	NR	NR	NR	0
FEMA UST		0.250	0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS		0.500	0	1	1	NR	NR	2
INST CONTROL		0.500	0	0	1	NR	NR	1
State and tribal voluntary cleanup sites								
SRP		0.500	1	2	2	NR	NR	5
INDIAN VCP		0.500	0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS		0.500	0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	1	NR	NR	1
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
LF SPECIAL WASTE		0.500	0	0	0	NR	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
US HIST CDL		TP	NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS		TP	NR	NR	NR	NR	NR	0
SPILLS		TP	NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen		0.250	0	0	NR	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
DOD		1.000	0	0	1	0	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
FUDS		1.000	0	0	0	0	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
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
UIC	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
IMPDMENT		0.500	0	0	0	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV		1.000	0	0	0	0	NR	0
SCRD DRYCLEANERS		0.500	0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants		1.000	0	0	0	1	NR	1
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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
North
1/4-1/2
2464 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

1
NNW
< 1/8
0.038 mi.
199 ft.

DEERE PLOW WORKS
MOLINE, IL

CAT **S100301949**
N/A

Relative:
Lower

CAT:

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

Actual:
572 ft.

Facility ID: Not reported
Facility Type: SITE REMEDIATION PROGRAM

2
ESE
< 1/8
0.068 mi.
360 ft.

CAR SHOP
421 12TH ST
MOLINE, IL 61265

RCRA-CESQG **1007448581**
ILR000129320

Relative:
Higher

RCRA-CESQG:

Date form received by agency: 07/13/2004
Facility name: CAR SHOP
Facility address: 421 12TH ST
MOLINE, IL 61265
EPA ID: ILR000129320
Contact: TIM RYHERD
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (309) 797-4188
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAR SHOP (Continued)

1007448581

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: TIM RYHERD
Owner/operator address: 421 12TH ST
MOLINE, IL 61265
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/13/2004
Owner/Op end date: Not reported

Owner/operator name: TIM RYHERD
Owner/operator address: 421 12TH ST
MOLINE, IL 61265
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/13/2004
Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAR SHOP (Continued)

1007448581

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Violation Status: No violations found

3
SSW
< 1/8
0.087 mi.
461 ft.

CITY OF MOLINE
450 11TH STREET
MOLINE, IL 61265

SRP S105151736
N/A

Relative:
Higher

SRP:
IL EPA Id: 1610455227
US EPA Id: Not reported
Longitude: -90.52261
Latitude: 41.50483
Contact Name: Patrick Mulcahey
Contact Address: 619 16th Street
Contact Address2: Not reported
Contact City,St,Zip: Moline, IL 61265-
Contact Phone: (309) 797-0705
Date Enrolled: 10/22/2001
Point Of Contact: Jennifer Walker
Consultant Company: Missman, Stanley & Associates, P.C.
Consultant Address: 1717 State Street
Consultant Address2: Suite 201
Consultant City,St,Zip: Bettendorf, IA 52722-
Consultant Phone: (563) 344-0260
Proj Mgr Assigned: Irwin
Sec. 4 Letter Date: Not reported
NFR Recorded: Not reported
Active: True
Total Acres: 1.615
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
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

Actual:
589 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number
EPA ID Number

4
SE
1/8-1/4
0.129 mi.
683 ft.

1ST LUTHERAN CHURCH
1226 5TH AVENUE
MOLINE, IL 61265

UST U003306803
N/A

Relative:
Higher

UST:
Facility ID: 3028282
Facility Status: Closed
Facility Type: Other
Owner Name: 1St Lutheran Church
Owner Id: U0018098
Owner Address: 1226 5Th Ave
Owner City,St,Zip: Moline, IL 61265

Actual:
582 ft.

Tank Number: 1
Tank Capacity: 2500
Tank Substance: Heating Oil
Last Used Date: 1/1/1975
OSFM First Notify Date: 10/29/1991
Tank Status: Abandoned in place
Red Tag Issue Date: Not reported
Install Date: 1/1/1952
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
Fee Due: Not reported

A5
SSW
1/8-1/4
0.144 mi.
763 ft.

WEST GATEWAY PARTNERS
1025 5TH AVENUE
MOLINE, IL 61265
Site 1 of 3 in cluster A

LUST S109366184
N/A

Relative:
Higher

LUST:
Incident Num: 20081674
IL EPA Id: 1610455209
Product: Gasoline
IEMA Date: 11/19/2008
Project Manager: Layman
Project Manager Phone: (217) 524-4653
Email: Patricia.Layman@illinois.gov
PRP Name: Not reported
PRP Contact: Not reported
PRP Address: Not reported
PRP City,St,Zip: Not reported
PRP Phone: Not reported
Site Classification: Not reported
Section 57.5(g) Letter: 734
Non LUST Determination Letter: Not reported
20 Report Received: Not reported
45 Report Received: Not reported
Section 57.5(g) Letter: Not reported
NFA/NFR Letter: 4/7/2009
NFR Date Recorded: 6/22/2009

Actual:
604 ft.

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A6
SSW
1/8-1/4
0.144 mi.
763 ft.

NATIONAL PETROLEUM #168
1025 5TH AVENUE
MOLINE, IL 61265
Site 2 of 3 in cluster A

UST **U003305900**
 N/A

Relative:
Higher

UST:
 Facility ID: 3010137
 Facility Status: Closed
Facility Type: Self-Service Station
 Owner Name: West Gateway Partners, LLC
 Owner Id: U0035076
 Owner Address: 3718 39th Street Court
 Owner City,St,Zip: Moline, IL 61265

Actual:
604 ft.

Tank Number: 1
 Tank Capacity: 7500
 Tank Substance: Gasoline
 Last Used Date: 11/1/2002
 OSFM First Notify Date: 5/2/1986
Tank Status: Removed
 Red Tag Issue Date: Not reported
 Install Date: 1/1/1969
Green Tag Decal: B002176
Green Tag Issue Date: 4/11/2001
Green Tag Expire Date: 12/31/2003
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported
 Fee Due: No

Tank Number: 2
 Tank Capacity: 7500
 Tank Substance: Gasoline
 Last Used Date: 11/1/2002
 OSFM First Notify Date: 5/2/1986
Tank Status: Removed
 Red Tag Issue Date: Not reported
 Install Date: 1/1/1969
Green Tag Decal: B002176
Green Tag Issue Date: 4/11/2001
Green Tag Expire Date: 12/31/2003
Self Service Permit Inspection Date: Not reported
Self Service Permit Expire Date: Not reported
 Fee Due: No

A7
SSW
1/8-1/4
0.144 mi.
763 ft.

NATIONAL PETROLEUM, INC.
1025 5TH AVE.
MOLINE, IL 61265
Site 3 of 3 in cluster A

LUST **S104004473**
LUST TRUST **N/A**

Relative:
Higher

LUST:
 Incident Num: 990422
 IL EPA Id: 1610455209
 Product: Unleaded Gas
 IEMA Date: 2/22/1999
 Project Manager: Layman
 Project Manager Phone: (217) 524-4653
 Email: Patricia.Layman@illinois.gov

Actual:
604 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NATIONAL PETROLEUM, INC. (Continued)

S104004473

PRP Name: West Gateway Partners, LLC
PRP Contact: Robert Ontiveros
PRP Address: 3718 39th Street Court
PRP City,St,Zip: Moline, IL 61265
PRP Phone: 3097368336
Site Classification: High
Section 57.5(g) Letter: 734
Non LUST Determination Letter: Not reported
20 Report Received: 4/9/1999
45 Report Received: 8/5/1999
Section 57.5(g) Letter: Not reported
NFA/NFR Letter: 4/7/2009
NFR Date Recorded: 6/22/2009

LUST TRUST:

Facility Name: NATIONAL PETROLEUM #168
Queue Date: 1/29/2009
Incident Number: 990422-56092
Amount To Be Paid: 96100.09
Running Total: 22210883.58
Date Approved: 7/16/2009
Pay Assignee: NatLUST

Facility Name: NATIONAL PETROLEUM #168
Queue Date: 10/15/2009
Incident Number: 990422-57530
Amount To Be Paid: 2012.69
Running Total: 50141476.27
Date Approved: 11/3/2009
Pay Assignee: NatLUST

8
ESE
1/8-1/4
0.164 mi.
866 ft.

WELL PHILLIPS 66
1300 5TH AVE
MOLINE, IL 61265

UST U003305654
N/A

Relative:
Higher

UST:

Facility ID: 3005408
Facility Status: Closed
Facility Type: None
Owner Name: Wells William D
Owner Id: U0016188
Owner Address: 1300 5Th Ave
Owner City,St,Zip: Moline, IL 61265

Actual:
579 ft.

Tank Number: 1
Tank Capacity: 4000
Tank Substance: Gasoline
Last Used Date: Not reported
OSFM First Notify Date: 3/25/1986
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WELL PHILLIPS 66 (Continued)

U003305654

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

Tank Number: 2
Tank Capacity: 4000
Tank Substance: Diesel Fuel
Last Used Date: Not reported
OSFM First Notify Date: 3/25/1986
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
Fee Due: Not reported

Tank Number: 3
Tank Capacity: 500
Tank Substance: Used Oil
Last Used Date: Not reported
OSFM First Notify Date: 3/25/1986
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
Fee Due: Not reported

B9
WNW
1/8-1/4
0.189 mi.
1000 ft.

JOHN DEERE SEEDING & CYLINDER WORKS
909 RIVER DRIVE
MOLINE, IL 61265

SRP S109143388
N/A

Site 1 of 2 in cluster B

Relative:
Lower

SRP:

Actual:
574 ft.

IL EPA Id: 1610450001
US EPA Id: ILD005481627
Longitude: -90.52987
Latitude: 41.50875
Contact Name: Luann Rickert
Contact Address: 909 River Drive
Contact Address2: Not reported
Contact City,St,Zip: Moline, IL 61265-
Contact Phone: (309) 765-8000
Date Enrolled: 5/21/2008
Point Of Contact: Not reported
Consultant Company: Hyde Environmental, Inc.
Consultant Address: Not reported
Consultant Address2: Not reported
Consultant City,St,Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER WORKS (Continued)

S109143388

Consultant Phone: Not reported
Proj Mgr Assigned: Catlin
Sec. 4 Letter Date: Not reported
NFR Recorded: Not reported
Active: True
Total Acres: 10
No Further Remediation Letter Dt: Not reported
Remediation Applicant Co: John Deere Cylinder Works
Remediation Applicant Title: Ms.
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
Worker Caution: Not reported
Acres: Not reported

B10
WNW
1/8-1/4
0.190 mi.
1001 ft.

JOHN DEERE HARVESTER WORKS
909 3RD AVE
MOLINE, IL 61265
Site 2 of 2 in cluster B

UST U003306823
N/A

Relative:
Lower

UST:
Facility ID: 3028810
Facility Status: Closed
Facility Type: None
Owner Name: John Deere Harvester Works
Owner Id: U0018369
Owner Address: 909 3Rd Ave
Owner City,St,Zip: Moline, IL 61265

Actual:
574 ft.

Tank Number: 1
Tank Capacity: 1000
Tank Substance: Gasoline
Last Used Date: 12/1/1989
OSFM First Notify Date: 12/10/1991
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
Fee Due: Not reported

Tank Number: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE HARVESTER WORKS (Continued)

U003306823

Tank Capacity: 0
Tank Substance: Not reported
Last Used Date: 12/1/1989
OSFM First Notify Date: 3/9/1992
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: 1/1/1901
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
Fee Due: Not reported

Tank Number: 3
Tank Capacity: 0
Tank Substance: Not reported
Last Used Date: 12/1/1989
OSFM First Notify Date: 3/9/1992
Tank Status: Removed
Red Tag Issue Date: Not reported
Install Date: 1/1/1901
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
Fee Due: Not reported

11
NE
1/8-1/4
0.196 mi.
1036 ft.

RENEW MOLINE
1400 3RD AVE.
MOLINE, IL 61265

LUST S103295868
N/A

Relative:
Lower

LUST:

Actual:
570 ft.

Incident Num: 951819
IL EPA Id: 1610455158
Product: Gasoline
IEMA Date: 8/28/1995
Project Manager: Ingold
Project Manager Phone: (217) 782-6762
Email: Not reported
PRP Name: Renew Moline
PRP Contact: J. Preszler
PRP Address: 1506 River Rd.
PRP City,St,Zip: Moline, IL 61265
PRP Phone: Not reported
Site Classification: Not reported
Section 57.5(g) Letter: 732
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

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

C12 **IOWA ILLINOIS EXPRESS**
West **333 8TH ST**
1/8-1/4 **MOLINE, IL 61265**
0.233 mi.
1229 ft. **Site 1 of 2 in cluster C**

UST **U003306124**
 N/A

Relative:
Higher

UST:

Facility ID: 3013956
 Facility Status: Exempt
Facility Type: **None**
 Owner Name: Calcite Corp
 Owner Id: U0002294
 Owner Address: 2355 Stemmons Bldg Ste 1201 C/O Bright & Co
 Owner City,St,Zip: Dallas, TX 75207

Actual:
578 ft.

Tank Number: 1
 Tank Capacity: 10000
 Tank Substance: Not reported
 Last Used Date: Not reported
 OSFM First Notify Date: 5/2/1986
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**
 Fee Due: Not reported

Tank Number: 2
 Tank Capacity: 0
 Tank Substance: Not reported
 Last Used Date: Not reported
 OSFM First Notify Date: 5/2/1986
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**
 Fee Due: Not reported

C13 **BARNEY HURLEY CRANE**
West **331 8TH STREET**
1/8-1/4 **MOLINE, IL 61265**
0.233 mi.
1229 ft. **Site 2 of 2 in cluster C**

ENG CONTROLS **S104492110**
 SRP **N/A**

Relative:
Higher

ENGINEERING CONTROLS:

Illinois Epa Id: 1610455207
 NFR Letter: 12/29/1999
 Date NFR Recorded: 2/28/2000
 Type Of Site: Industrial/Commercial
 Comprehensive / Focused: Focused
 Remediation Applicant Title: Mr.
 Remediation Applicant Name: Barney Hurley

Actual:
578 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARNEY HURLEY CRANE (Continued)

S104492110

RA Company: Barney Hurley Crane
RA Address: 12424 69th Avenue
RA Secondary Address: Not reported
RA City,St,Zip: Coal Valley, IL 61240-
Institutional Controls: Not reported
Engineered Barriers: Asphalt barrier/Building foundations
Worker Caution: True
Acres: 0.92699

SRP:

IL EPA Id: 1610455207
US EPA Id: Not reported
Longitude: -90.52697
Latitude: 41.50604
Contact Name: Barney Hurley
Contact Address: 12424 69th Avenue
Contact Address2: Not reported
Contact City,St,Zip: Coal Valley, IL 61240-
Contact Phone: (309) 799-3637
Date Enrolled: 11/2/1998
Point Of Contact: Tony S. Rohs
Consultant Company: Geotechnical Services, Inc.
Consultant Address: 258 East 90th Street
Consultant Address2: Not reported
Consultant City,St,Zip: Davenport, IA 52806-7341
Consultant Phone: (319) 258-5841
Proj Mgr Assigned: Friedrich
Sec. 4 Letter Date: Not reported
NFR Recorded: 2/28/2000
Active: False
Total Acres: 0.927
No Further Remediation Letter Dt: 12/29/1999
Remediation Applicant Co: Barney Hurley Crane
Remediation Applicant Title: Mr.
Remediation Applicant Name: Mr. Barney Hurley
Remediation Applicant Company: Barney Hurley Crane
Remediation Applicant Address: 12424 69th Avenue
Remediation Applicant Address 2: Not reported
Remediation Applicant City,St,Zip: Coal Valley, IL 61240-
Illinois EPA: 1610455207
Site Name: Barney Hurley Crane
NFR Letter: 12/29/1999
NFR Letter Date Recorded: 2/28/2000
Site Type: Industrial/Commercial
Comprehensive/Focused: Focused
Institutional Controls: Not reported
Barrier: Asphalt barrier/Building foundations
Worker Caution: True
Acres: 0.92699

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

14
ESE
1/4-1/2
0.273 mi.
1441 ft.

THE PRINTING PRESS
1411 6TH AVENUE
MOLINE, IL 61265

US BROWNFIELDS **1010340885**
 N/A

Relative:
Higher

US BROWNFIELDS:

Actual:
579 ft.

Recipient name: Moline, City of
 Grant type: Assessment Grant
 Property name: The Printing Press
 Property #: 085729
 Parcel size: .21
 Latitude: 41.478191
 Longitude: -90.516476
 HCM label: 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: N/A
 Completed date: N/A
 Acres cleaned up: Not reported
 Cleanup funding: Not reported
 Cleanup funding source: Not reported
 Assessment funding: \$2,500.00
 Assessment funding source: Not reported
 Redevelopment funding: Not reported
 Redev. funding source: Not reported
 Redev. funding entity name: Not reported
 Redevelopment start date: N/A
 Assessment funding entity: US EPA - Brownfields Assessment Cooperative Agreement
 Cleanup funding entity: Not reported
 Grant type: Hazardous Substance
 Accomplishment type: Phase I Environmental Assessment
 Ownership entity: Private
 Current owner: Christine and Harry Whipple
 Did owner change: No
 Cleanup required: Unknown
 Video available: Not reported
 Photo available: Not reported
 Institutional controls required: Not reported
 IC Category proprietary controls: Not reported
 IC cat. info. devices: Not reported
 IC cat. gov. controls: Not reported
 IC cat. enforcement permit tools: Not reported
 IC in place date: N/A
 IC in place: Unknown
 Enrolled in state/tribal program: No
 State/tribal program date: N/A
 State/tribal program ID: Not reported
 State/tribal NFA date: N/A
 Air contaminated: Not reported
 Air cleaned: Not reported
 Asbestos found: Not reported
 Asbestos cleaned: Not reported
 Controlled substance found: Not reported
 Controlled substance cleaned: Not reported
 Drinking water affected: Not reported
 Drinking water cleaned: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

THE PRINTING PRESS (Continued)

1010340885

Groundwater affected: Not reported
 Groundwater cleaned: Not reported
 Lead contaminant found: Not reported
 Lead cleaned up: Not reported
 No media affected: Not reported
 Unknown media affected: Not reported
 Other cleaned up: Not reported
 Other metals found: Not reported
 Other metals cleaned: Not reported
 Other contaminants found: Not reported
 Other contams found description: Not reported
 PAHs found: Not reported
 PAHs cleaned up: Not reported
 PCBs found: Not reported
 PCBs cleaned up: Not reported
 Petro products found: Not reported
 Petro products cleaned: Not reported
 Sediments found: Not reported
 Sediments cleaned: Not reported
 Soil affected: Not reported
 Soil cleaned up: Not reported
 Surface water cleaned: Not reported
 Unknown found: Not reported
 VOCs found: Not reported
 VOCs cleaned: Not reported
 Cleanup other description: Not reported
 Num. of cleanup and re-dev. jobs: Not reported
 Property highlights: Not reported
 Past use greenspace acreage: Not reported
 Past use residential acreage: Not reported
 Past use commercial acreage: .21
 Past use industrial acreage: Not reported
 Future use greenspace acreage: Not reported
 Future use residential acreage: Not reported
 Future use commercial acreage: Not reported
 Future use industrial acreage: Not reported
 Greenspace acreage and type: Not reported
 Superfund Fed. landowner flag: Not reported

Property Description: Over the last several decades, the past uses of the area have included commercial and office

15
ENE
1/4-1/2
0.284 mi.
1497 ft.

CITY OF MOLINE
1520 RIVER DRIVE
MOLINE, IL 61265

SRP S104492104
N/A

Relative:
Lower

SRP:
 IL EPA Id: 1610450038
 US EPA Id: Not reported
 Longitude: -90.51697
 Latitude: 41.50798
 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

Actual:
570 ft.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CITY OF MOLINE (Continued)

S104492104

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
 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

16
 NE
 1/4-1/2
 0.327 mi.
 1729 ft.

MOLINE ARSENAL RAMPS
NW CORNER 16TH STREET / 3RD AVENUE
MOLINE, IL 61265

ENG CONTROLS
INST CONTROL
SRP

S106635129
N/A

Relative:
Lower

ENGINEERING CONTROLS:
 Illinois Epa Id: 1610455203
 NFR Letter: 2/2/1999
 Date NFR Recorded: 3/4/1999
 Type Of Site: Industrial/Commercial
 Comprehensive / Focused: Focused
 Remediation Applicant Title: Mr.
 Remediation Applicant Name: Frank Hodina
 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: Clean soil barrier
 Worker Caution: False
 Acres: 0.06199

Actual:
569 ft.

IL INSTUTIONAL CONTROL:
 Illinois EPA Id: 1610455203
 NFR Letter: 2/2/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOLINE ARSENAL RAMPS (Continued)

S106635129

Date NFR Recorded: 3/4/1999
Type Of Site: Industrial/Commercial
Comprehensive / Focused: Focused
Remediation Applicant Title: Mr.
Remediation Applicant Name: Frank Hodina
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: Clean soil barrier
Worker Caution: False
Acres: 0.06199

SRP:

IL EPA Id: 1610455203
US EPA Id: Not reported
Longitude: -90.51705
Latitude: 41.50903
Contact Name: Frank Hodina
Contact Address: 619 16th Street
Contact Address2: Not reported
Contact City,St,Zip: Moline, IL 61265-
Contact Phone: (309) 797-0700
Date Enrolled: 8/19/1998
Point Of Contact: Paul A. Loete, P.E.
Consultant Company: Missman, Stanley & Associates, P.C.
Consultant Address: 2415 18th Street
Consultant Address2: Suite 206
Consultant City,St,Zip: Bettendorf, IA 52722-
Consultant Phone: (319) 344-0260
Proj Mgr Assigned: Frierdich
Sec. 4 Letter Date: Not reported
NFR Recorded: 3/4/1999
Active: False
Total Acres: 0.062
No Further Remediation Letter Dt: 2/2/1999
Remediation Applicant Co: City of Moline
Remediation Applicant Title: Mr.
Remediation Applicant Name: Mr. Frank Hodina
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: 1610455203
Site Name: Moline Arsenal Ramps
NFR Letter: 2/2/1999
NFR Letter Date Recorded: 3/4/1999
Site Type: Industrial/Commercial
Comprehensive/Focused: Focused
Institutional Controls: Groundwater use restriction
Barrier: Clean soil barrier
Worker Caution: False
Acres: 0.06199

MAP FINDINGS

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

17 WSW 1/4-1/2 0.339 mi. 1788 ft.	MIDWAY OIL CO. 703 5TH AVE. MOLINE, IL 61204	LUST	S103694457 N/A
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Relative: Higher	Actual: 642 ft.	LUST: Incident Num: 932318 IL EPA Id: 1610455113 Product: Gasoline, Deisel IEMA Date: 8/30/1993 Project Manager: NOT ASSIGNED Project Manager Phone: Not reported Email: Not reported PRP Name: Midway Oil Co. PRP Contact: Terry Buller PRP Address: 4430 11th St., P.O. Box 4540 PRP City,St,Zip: Rock Island, IL 61204 PRP Phone: Not reported Site Classification: Not reported Section 57.5(g) Letter: 731 Non LUST Determination Letter: Not reported 20 Report Received: 10/18/1993 45 Report Received: Not reported Section 57.5(g) Letter: Not reported NFA/NFR Letter: Not reported NFR Date Recorded: Not reported
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18 SW 1/4-1/2 0.385 mi. 2033 ft.	BUTTERWORTH CENTER 1105 8TH ST. MOLINE, IL 61265	LUST	S104004468 N/A
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Relative: Higher	Actual: 692 ft.	LUST: Incident Num: 930890 IL EPA Id: 1610455109 Product: Fuel Oil IEMA Date: 4/12/1993 Project Manager: NOT ASSIGNED Project Manager Phone: Not reported Email: Not reported PRP Name: William Butterworth PRP Contact: Not reported PRP Address: 1105 8th St. PRP City,St,Zip: Moline, IL 61265 PRP Phone: Not reported Site Classification: Not reported Section 57.5(g) Letter: 731 Non LUST Determination Letter: Not reported 20 Report Received: 5/13/1993 45 Report Received: Not reported Section 57.5(g) Letter: Not reported NFA/NFR Letter: Not reported NFR Date Recorded: Not reported
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

19
East
1/4-1/2
0.429 mi.
2265 ft.

UNITED METHODIST CHURCH
712 16TH ST.
MOLINE, IL 61265

LUST S100758013
N/A

Relative:
Higher

LUST:

Incident Num: 932879
IL EPA Id: 1610455116
Product: Fuel Oil
IEMA Date: 11/3/1993
Project Manager: Ingold
Project Manager Phone: (217) 782-6762
Email: Not reported
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
Site Classification: Not reported
Section 57.5(g) Letter: 732
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

Actual:
580 ft.

D20
WNW
1/4-1/2
0.439 mi.
2320 ft.

JOHN DEERE SEEDING & CYLINDER
501 RIVER DR
MOLINE, IL 61265

CERCLIS 1000304835
RCRA-LQG 61265JHNR50
TRIS
PADS
FINDS

Site 1 of 2 in cluster D

Relative:
Lower

CERCLIS:

Site ID: 0500214
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Other Cleanup Activity: State-Lead Cleanup

Actual:
571 ft.

Site Description: Not reported

CERCLIS Assessment History:

Action: DISCOVERY
Date Started: Not reported
Date Completed: 08/01/80
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: Not reported
Date Completed: 07/01/84
Priority Level: Low priority for further assessment

Action: SITE INSPECTION
Date Started: Not reported
Date Completed: 03/28/85
Priority Level: Higher priority for further assessment

Action: EXPANDED SITE INSPECTION
Date Started: 06/24/99

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Date Completed: 07/23/01
Priority Level: Low priority for further assessment

RCRA-LQG:

Date form received by agency: 03/01/2008
Facility name: JOHN DEERE SEEDING & CYLINDER
Facility address: 501-909 RIVER DR
MOLINE, IL 61265
EPA ID: ILD005481627
Mailing address: 501 RIVER DR
MOLINE, IL 61265
Contact: ANITA KNIPPER
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: (309) 765-7470
Contact email: Not reported
EPA Region: 05
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg 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; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; 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 more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: DEER & CO
Owner/operator address: ONE JOHN DEERE PL
MOLINE, IL 61244
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1958
Owner/Op end date: Not reported
Owner/operator name: JOHN DEERE SEEDING & CYLINDER
Owner/operator address: 501 RIVER DR
MOLINE, IL 61265
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1958
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Handler Activities Summary:

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

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 03/01/2006
Facility name: JOHN DEERE SEEDING & CYLINDER
Classification: Large Quantity Generator

Date form received by agency: 02/28/2006
Facility name: JOHN DEERE SEEDING & CYLINDER
Site name: JOHN DEERE HARVESTER MOLINE
Classification: Large Quantity Generator

Date form received by agency: 03/01/2004
Facility name: JOHN DEERE SEEDING & CYLINDER
Site name: JOHN DEERE HARVESTER MOLINE
Classification: Large Quantity Generator

Date form received by agency: 03/01/2002
Facility name: JOHN DEERE SEEDING & CYLINDER
Site name: JOHN DEERE HARVESTER-MOLINE
Classification: Large Quantity Generator

Date form received by agency: 03/01/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Facility name: JOHN DEERE SEEDING & CYLINDER
Site name: JOHN DEERE HARVESTER-MOLINE
Classification: Large Quantity Generator

Date form received by agency: 03/01/1998
Facility name: JOHN DEERE SEEDING & CYLINDER
Site name: JOHN DEERE HARVESTER-MOLINE
Classification: Large Quantity Generator

Date form received by agency: 03/01/1996
Facility name: JOHN DEERE SEEDING & CYLINDER
Site name: JOHN DEERE HARVESTER WORKS
Classification: Large Quantity Generator

Date form received by agency: 03/01/1994
Facility name: JOHN DEERE SEEDING & CYLINDER
Site name: JOHN DEERE HARVESTER WORKS
Classification: Large Quantity Generator

Date form received by agency: 03/01/1992
Facility name: JOHN DEERE SEEDING & CYLINDER
Site name: JOHN DEERE HARVESTER WORKS
Classification: Large Quantity Generator

Date form received by agency: 02/26/1990
Facility name: JOHN DEERE SEEDING & CYLINDER
Site name: JOHN DEERE HARVESTER MOLINE
Classification: Large Quantity Generator

Date form received by agency: 11/18/1980
Facility name: JOHN DEERE SEEDING & CYLINDER
Site name: DEERE JOHN HARVESTER MOLINE
Classification: Not a generator, verified

Date form received by agency: 08/18/1980
Facility name: JOHN DEERE SEEDING & CYLINDER
Site name: DEERE JOHN HARVESTER MOLINE
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2009

Annual Waste Handled:

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.

Amount (Lbs): 105207.6

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

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.

Amount (Lbs): 110942.3

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 24459.3

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Amount (Lbs): 312750

Waste code: U226
Waste name: ETHANE, 1,1,1-TRICHLORO-
Amount (Lbs): 50

Facility Has Received Notices of Violations:

Regulation violated: SR - 703.121(b)
Area of violation: TSD - General
Date violation determined: 12/07/2004
Date achieved compliance: 06/24/2005
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 01/20/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 703.121(a)
Area of violation: TSD - General
Date violation determined: 12/07/2004
Date achieved compliance: 06/24/2005
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 01/20/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.141(a)
Area of violation: Generators - Records/Reporting
Date violation determined: 12/07/2004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Date achieved compliance: 06/24/2005
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 01/20/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.212(d)(1)(C)
Area of violation: Generators - Records/Reporting
Date violation determined: 12/07/2004
Date achieved compliance: 06/24/2005
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 01/20/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.142(a)(2)
Area of violation: Generators - Records/Reporting
Date violation determined: 12/07/2004
Date achieved compliance: 06/24/2005
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 01/20/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.142(a)(1)
Area of violation: Generators - Records/Reporting
Date violation determined: 12/07/2004
Date achieved compliance: 06/24/2005
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 01/20/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.116(a)
Area of violation: TSD - General Facility Standards
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.134(c)
Area of violation: Generators - Pre-transport
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.131
Area of violation: TSD - Preparedness and Prevention
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.141(a)
Area of violation: Generators - Records/Reporting
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 728.150(a)(1)
Area of violation: LDR - General
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.142(a)(1)
Area of violation: Generators - Records/Reporting
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.123(a)
Area of violation: Generators - Manifest
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 703.121(b)
Area of violation: TSD - General
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.273(b)
Area of violation: TSD - Container Use and Management
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 703.121(a)
Area of violation: TSD - General
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.142(a)(2)
Area of violation: Generators - Records/Reporting
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.274
Area of violation: TSD - Container Use and Management
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 725.273(a)
Area of violation: TSD - Container Use and Management
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 722.140(a)
Area of violation: Generators - Records/Reporting
Date violation determined: 08/25/2000
Date achieved compliance: 12/19/2000
Violation lead agency: State
Enforcement action: VIOLATION NOTICE (VN)
Enforcement action date: 11/03/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: SR - 728.109(a)
Area of violation: LDR - General
Date violation determined: 03/20/1991
Date achieved compliance: 10/22/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/25/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/16/1989
Date achieved compliance: 05/25/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/16/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/15/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/15/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/28/2005
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - Records/Reporting
Date achieved compliance: 06/24/2005
Evaluation lead agency: State

Evaluation date: 02/28/2005
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: TSD - General
Date achieved compliance: 06/24/2005
Evaluation lead agency: State

Evaluation date: 12/07/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 06/24/2005
Evaluation lead agency: State

Evaluation date: 12/07/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 06/24/2005
Evaluation lead agency: State

Evaluation date: 08/21/2002
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/22/2001
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 12/19/2000
Evaluation lead agency: State

Evaluation date: 08/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Records/Reporting
Date achieved compliance: 12/19/2000
Evaluation lead agency: State

Evaluation date: 08/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Container Use and Management
Date achieved compliance: 12/19/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Evaluation lead agency: State

Evaluation date: 08/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Preparedness and Prevention
Date achieved compliance: 12/19/2000
Evaluation lead agency: State

Evaluation date: 08/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General Facility Standards
Date achieved compliance: 12/19/2000
Evaluation lead agency: State

Evaluation date: 08/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 12/19/2000
Evaluation lead agency: State

Evaluation date: 08/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 12/19/2000
Evaluation lead agency: State

Evaluation date: 08/25/2000
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Manifest
Date achieved compliance: 12/19/2000
Evaluation lead agency: State

Evaluation date: 12/16/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 01/29/1993
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/20/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 10/22/1991
Evaluation lead agency: State

Evaluation date: 02/16/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/25/1989
Evaluation lead agency: State

Evaluation date: 02/06/1989

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110000437545

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

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

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

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.

CERCLIS (Comprehensive Environmental Response, Compensation, and Liability Information System) is the Superfund database that is used to support management in all phases of the Superfund program. The system contains information on all aspects of hazardous waste sites, including an inventory of sites, planned and actual site activities, and financial information.

ICIS (Integrated Compliance Information System) is the Integrated

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JOHN DEERE SEEDING & CYLINDER (Continued)

1000304835

Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

D21
WNW
1/4-1/2
0.440 mi.
2324 ft.

JOHN DEERE HARVESTER WORKS
501 3RD AVE.
MOLINE, IL 61265
Site 2 of 2 in cluster D

LUST S104525206
N/A

Relative:
Lower

LUST:
 Incident Num: 920345
 IL EPA Id: 1610450001
 Product: Deisel
 IEMA Date: 2/6/1992
 Project Manager: Heaton
 Project Manager Phone: (217) 524-3312
 Email: Mike.Heaton@illinois.gov
 PRP Name: John Deere
 PRP Contact: Robert Trash
 PRP Address: 501 3rd Ave.
 PRP City,St,Zip: Moline, IL 61265
 PRP Phone: Not reported
 Site Classification: Not reported
 Section 57.5(g) Letter: 731
 Non LUST Determination Letter: Not reported
 20 Report Received: Not reported
 45 Report Received: 4/22/1992
 Section 57.5(g) Letter: Not reported
NFA/NFR Letter: 3/1/2010
 NFR Date Recorded: Not reported

Actual:
571 ft.

MAP FINDINGS

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

22 East 1/4-1/2 0.478 mi. 2521 ft.	ILLINOIS BELL TELEPHONE 1726 6TH AVE. MOLINE, IL 61265	LUST	S103694447 N/A
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Relative: Higher	LUST: Incident Num: 902955 IL EPA Id: 1610455055 Product: Deisel IEMA Date: 10/9/1990 Project Manager: Irwin Project Manager Phone: Not reported Email: Not reported 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 Site Classification: Not reported Section 57.5(g) Letter: 731 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		
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23 ESE 1/4-1/2 0.481 mi. 2540 ft.	MOLINE, CITY OF 1630 8TH AVE. MOLINE, IL 61265	LUST	S103694459 N/A
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Relative: Higher	LUST: Incident Num: 913155 IL EPA Id: 1610455090 Product: Other Petro IEMA Date: 11/1/1991 Project Manager: NOT ASSIGNED Project Manager Phone: Not reported Email: Not reported 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 Site Classification: Not reported Section 57.5(g) Letter: 731 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		
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MAP FINDINGS

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

24 ENE 1/4-1/2 0.496 mi. 2619 ft.	INDUSTRIAL SALES COMPANY 1800 3RD AVENUE MOLINE, IL 61265	CERC-NFRAP	1003869957 ILD063256937
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Relative:	CERC-NFRAP:		
Lower	Site ID:	0500405	
	Federal Facility:	Not a Federal Facility	
Actual:	NPL Status:	Not on the NPL	
572 ft.	Non NPL Status:	NFRAP	

CERCLIS-NFRAP Site Contact Name(s):

Contact Title:	RESPONSIBLE PARTY INVESTIGATOR
Contact Name:	JANET PFUNDHELLER
Contact Tel:	(312) 353-5821

CERCLIS-NFRAP Site Alias Name(s):

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

CERCLIS-NFRAP Assessment History:

Action:	DISCOVERY
Date Started:	Not reported
Date Completed:	11/19/1987
Priority Level:	Not reported
Action:	NON-NPL PRP 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

25 WNW 1/2-1 0.787 mi. 4156 ft.	MIDAMERICAN ENERGY 100 2ND STREET MOLINE, IL 61265	Manufactured Gas Plants	1008407412 N/A
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Relative:
Lower

Actual:
563 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

26
West
1/2-1
0.821 mi.
4333 ft.

ELECTRO-COATINGS INC
109 THIRD AVE
MOLINE, IL 61265

RCRA-NonGen 1000181617
FINDS ILD005264486
SHWS
CAT

Relative:
Higher

RCRA-NonGen:

Actual:
577 ft.

Date form received by agency: 04/13/2009
Facility name: ELECTRO-COATINGS INC
Facility address: 109 THIRD AVE
MOLINE, IL 61265
EPA ID: ILD005264486
Mailing address: 2356 HASSEL RD SUITE A
HOFFMAN ESTATES, IL 60195
Contact: RAY GRUBBE
Contact address: 2356 HASSEL RD SUITE A
HOFFMAN ESTATES, IL 60195
Contact country: US
Contact telephone: (312) 885-1580
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: 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: 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: 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: Unknown
Transporter of hazardous waste: Unknown
Treater, storer or disposer of HW: Unknown
Underground injection activity: Unknown
On-site burner exemption: Unknown
Furnace exemption: Unknown
Used oil fuel burner: Unknown
Used oil processor: Unknown
User oil refiner: Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTRO-COATINGS INC (Continued)

1000181617

Used oil fuel marketer to burner: Unknown
Used oil Specification marketer: Unknown
Used oil transfer facility: Unknown
Used oil transporter: Unknown
Off-site waste receiver: Verified to be non-commercial

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: No
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: No
Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 11/17/1980
Facility name: ELECTRO-COATINGS INC
Classification: Not a generator, verified

Date form received by agency: 08/18/1980
Facility name: ELECTRO-COATINGS INC
Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: F006
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste code: F007
Waste name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS

Waste code: F008
Waste name: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTRO-COATINGS INC (Continued)

1000181617

Waste code: P029
Waste name: COPPER CYANIDE

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste code: P106
Waste name: SODIUM CYANIDE

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 04/13/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110001801499

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

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.

SHWS:

Facility ID: 1610455025
Facility Type: Manufacturer - Electroplating
Lat/Long: 41.5077171 / -90.537353
Directions: Stay straight to go onto I-55 N. Take the I-155 N exit, exit number 127, on the left towards PEORIA/HARTSBURG. Merge onto I-155 N. Take the I-74 W exit on the left towards PEORIA. Merge onto I-74 W. Stay straight to go onto I-80 W. Take the IL-5 W/IL-92

Region: Peoria
Current Program: SSU
SSU Status: Backlog

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ELECTRO-COATINGS INC (Continued)

1000181617

US Epaid: Not reported
Year Completed: Not reported
Year Entered: Not reported
Site Size: 0.44

CAT:

Facility ID: Not reported
Facility Type: **SITE REMEDIATION PROGRAM**

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MOLINE	S108111419	FLICK, WILLIAM C., SR.	RR 1	61265	SWF/LF
MOLINE	1000359870		25TH ST AND RIVER DR	61265	RCRA-NonGen, FINDS
MOLINE	1011859901	BERGLUND LOFTS	13171321 5TH AVE	61265	US BROWNFIELDS
MOLINE	S109151336	HARRINGTON SIGNAL COMPANY	25190 4TH AVE	61265	MANIFEST
MOLINE	S108414137	BASS STREET LANDING	NW CORNER RIVER DR & 17TH ST	61265	BROWNFIELDS
MOLINE	S108414141	BUS TRANSFER PROPERTY	NE CORNER 11TH & 5TH AVE	61265	BROWNFIELDS
MOLINE	S106635228	BASS STREET LANDING	NW CRNR RIVER DR & 17TH ST	61265	SRP
MOLINE	1012127031	FRATERNAL ORDER OF EAGLES	1404 ILLINOIS ROUTE 92	61265	US BROWNFIELDS
MOLINE	U003914235	FORMER PAVILION #2 TRINITY MED. CT	7TH ST	61265	UST
MOLINE	1003870072		2ND ST	61265	CERC-NFRAP
MOLINE	1004698438		0810047 STREET	61265	RCRA-NonGen, FINDS
ROCK ISLAND	U003972957	EAGLE FOOD CTR	4TH ST & 31ST AVE	61201	UST
ROCK ISLAND	U003911165	ASHLAND PETROLEUM CO	11TH ST	61201	UST
ROCK ISLAND	1005443379		3033RD 5TH ST & SITE B	61201	RCRA-CESQG, FINDS
ROCK ISLAND	1007092851		RT 67 & BRIDGE	61201	RCRA-NonGen
ROCK ISLAND	S108414233	ROTH PUMP	2420 4TH AVE	61201	BROWNFIELDS
ROCK ISLAND	2005607782	31 ST. AVE MISSISSIPPI RIVER	31 ST AVENUE MISSISSIPPI RIVER	61201	ERNS
ROCK ISLAND	1003870132		ROCK & MISSISSIPPI RIVER	61201	CERC-NFRAP
ROCK ISLAND	1004692551		RODMAN AVE NW	61201	RCRA-CESQG, FINDS
ROCK ISLAND	1004695159		RODMAN AVE SW	61201	RCRA-CESQG, FINDS
ROCK ISLAND	S109597232	VIOLA LANDFILL	438 4TH ST	61201	LF SPECIAL WASTE
ROCK ISLAND	1004695158		2222 4TH ST	61201	RCRA-CESQG, FINDS, MANIFEST
ROCK ISLAND	1012212843	QUAD CITY INDUSTRIAL CENTER	350 44TH STREET	61201	US BROWNFIELDS
ROCK ISLAND COUNTY	2007329829	AROUND THE MOUTH OF ROCK RIVER	AROUND THE MOUTH OF ROCK RIVER		ERNS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 05/17/2010
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/30/2010
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 03/31/2010	Source: EPA
Date Data Arrived at EDR: 04/02/2010	Telephone: N/A
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 10	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Quarterly

Federal CERCLIS list

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: 01/29/2010	Source: EPA
Date Data Arrived at EDR: 02/09/2010	Telephone: 703-412-9810
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/12/2010
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of NPL and Base Realignment & Closure sites found in the CERCLIS database where FERRO is involved in cleanup projects.

Date of Government Version: 06/23/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/15/2010	Telephone: 703-603-8704
Date Made Active in Reports: 02/10/2010	Last EDR Contact: 04/30/2010
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 06/23/2009	Source: EPA
Date Data Arrived at EDR: 09/02/2009	Telephone: 703-412-9810
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 05/07/2010
Number of Days to Update: 19	Next Scheduled EDR Contact: 06/14/2010
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/25/2010	Source: EPA
Date Data Arrived at EDR: 03/31/2010	Telephone: 800-424-9346
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/17/2010
Number of Days to Update: 57	Next Scheduled EDR Contact: 08/30/2010
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 312-886-6186
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 312-886-6186
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	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: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 312-886-6186
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	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: 02/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/19/2010	Telephone: 312-886-6186
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/29/2010
Number of Days to Update: 87	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

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: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 03/15/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/28/2010
	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: 12/20/2009	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/20/2010	Telephone: 703-603-0695
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 03/15/2010
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/28/2010
	Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/31/2009	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/22/2010	Telephone: 202-267-2180
Date Made Active in Reports: 02/11/2010	Last EDR Contact: 04/07/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Annually

State- and tribal - equivalent NPL

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

State- and tribal - equivalent CERCLIS

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: 03/01/2010	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 03/30/2010	Telephone: 217-524-4826
Date Made Active in Reports: 04/07/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 8	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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: 09/18/2009
Number of Days to Update: 31	Next Scheduled EDR Contact: 12/28/2009
	Data Release Frequency: No Update Planned

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

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/31/2008	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2010	Telephone: 217-785-8604
Date Made Active in Reports: 04/07/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 36	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Annually

LF SPECIAL WASTE: Special Waste Site List

These landfills, as of January 1, 1990, accept non-hazardous special waste pursuant to the Illinois EPA Non-Hazardous Special Waste Definition. List A includes landfills that may receive any non-hazardous waste, Non-Regional Pollution Control Facilities are so noted. List B includes landfills designed to receive specific non-hazardous wastes. List B landfills are designated as a Regional Pollution Control Facility by RPCF, or Non-Regional Pollution Control Facility by Non-RPCF.

Date of Government Version: 01/01/1990	Source: Illinois EPA
Date Data Arrived at EDR: 06/17/2009	Telephone: 217-782-9288
Date Made Active in Reports: 07/15/2009	Last EDR Contact: 06/10/2009
Number of Days to Update: 28	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/30/2010	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 05/04/2010	Telephone: 217-782-6762
Date Made Active in Reports: 05/20/2010	Last EDR Contact: 05/04/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/20/2010	Source: Illinois EPA
Date Data Arrived at EDR: 05/04/2010	Telephone: 217-782-6762
Date Made Active in Reports: 05/20/2010	Last EDR Contact: 05/04/2010
Number of Days to Update: 16	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/01/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2010	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 03/10/2010	Source: EPA Region 4
Date Data Arrived at EDR: 03/16/2010	Telephone: 404-562-8677
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/04/2010	Source: EPA Region 10
Date Data Arrived at EDR: 05/05/2010	Telephone: 206-553-2857
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/19/2009	Source: EPA Region 1
Date Data Arrived at EDR: 02/19/2009	Telephone: 617-918-1313
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 05/03/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/03/2010	Source: EPA Region 6
Date Data Arrived at EDR: 05/05/2010	Telephone: 214-665-6597
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/24/2009
Date Data Arrived at EDR: 05/20/2009
Date Made Active in Reports: 06/17/2009
Number of Days to Update: 28

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/04/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/25/2010
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 46

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Underground Storage Tank Facility List

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 05/03/2010
Date Data Arrived at EDR: 05/04/2010
Date Made Active in Reports: 05/20/2010
Number of Days to Update: 16

Source: Illinois State Fire Marshal
Telephone: 217-785-0969
Last EDR Contact: 05/04/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 03/10/2010
Date Data Arrived at EDR: 03/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 27

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/01/2010
Date Data Arrived at EDR: 03/03/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 40

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/25/2010
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 46

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/11/2010	Source: EPA Region 5
Date Data Arrived at EDR: 02/11/2010	Telephone: 312-886-6136
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 60	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/01/2008	Source: EPA Region 7
Date Data Arrived at EDR: 12/30/2008	Telephone: 913-551-7003
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 05/12/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/03/2010	Source: EPA Region 6
Date Data Arrived at EDR: 05/05/2010	Telephone: 214-665-7591
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/19/2009	Source: EPA, Region 1
Date Data Arrived at EDR: 02/19/2009	Telephone: 617-918-1313
Date Made Active in Reports: 03/16/2009	Last EDR Contact: 05/03/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/04/2010	Source: EPA Region 10
Date Data Arrived at EDR: 05/05/2010	Telephone: 206-553-2857
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/03/2010
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 04/19/2010
Number of Days to Update: 55	Next Scheduled EDR Contact: 08/02/2010
	Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENG CONTROLS: Sites with Engineering Controls

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

Date of Government Version: 04/23/2010	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 04/26/2010	Telephone: 217-782-6761
Date Made Active in Reports: 05/20/2010	Last EDR Contact: 04/26/2010
Number of Days to Update: 24	Next Scheduled EDR Contact: 08/09/2010
	Data Release Frequency: Quarterly

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: 04/23/2010	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 04/26/2010	Telephone: 217-782-6761
Date Made Active in Reports: 05/20/2010	Last EDR Contact: 04/26/2010
Number of Days to Update: 24	Next Scheduled EDR Contact: 08/09/2010
	Data Release Frequency: Quarterly

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008	Source: EPA, Region 1
Date Data Arrived at EDR: 04/22/2008	Telephone: 617-918-1102
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/05/2010
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/19/2010
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

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

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: 04/23/2010	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 04/26/2010	Telephone: 217-785-9407
Date Made Active in Reports: 05/20/2010	Last EDR Contact: 04/26/2010
Number of Days to Update: 24	Next Scheduled EDR Contact: 08/09/2010
	Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

BROWNFIELDS: Municipal Brownfields Redevelopment Grant Program Project Descriptions

The Illinois Municipal Brownfields Redevelopment Grant Program (MBRGP) offers grants worth a maximum of \$240,000 each to municipalities to assist in site investigation activities, development of cleanup objectives, and performance of cleanup activities. Brownfields are abandoned or underused industrial and/or commercial properties that are contaminated (or thought to be contaminated) and have an active potential for redevelopment.

Date of Government Version: 02/10/2010	Source: Illinois Environmental Protection Agency
Date Data Arrived at EDR: 02/11/2010	Telephone: 217-785-3486
Date Made Active in Reports: 02/18/2010	Last EDR Contact: 05/17/2010
Number of Days to Update: 7	Next Scheduled EDR Contact: 08/16/2010
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/03/2010
Date Data Arrived at EDR: 05/04/2010
Date Made Active in Reports: 05/20/2010
Number of Days to Update: 16

Source: Illinois Environmental Protection Agency
Telephone: 217-524-1658
Last EDR Contact: 05/04/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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: 03/02/2010
Date Data Arrived at EDR: 03/23/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 55

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/23/2010
Next Scheduled EDR Contact: 07/12/2010
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

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

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

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

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

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

Source: EPA, Region 9
Telephone: 415-972-3336
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 06/21/2010
Data Release Frequency: Varies

LF SPECIAL WASTE: Special Waste Site List

These landfills, as of January 1, 1990, accept non-hazardous special waste pursuant to the Illinois EPA Non-Hazardous Special Waste Definition. List A includes landfills that may receive any non-hazardous waste, Non-Regional Pollution Control Facilities are so noted. List B includes landfills designed to receive specific non-hazardous wastes. List B landfills are designated as a Regional Pollution Control Facility by RPCF, or Non-Regional Pollution Control Facility by Non-RPCF.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/1990
Date Data Arrived at EDR: 06/17/2009
Date Made Active in Reports: 07/15/2009
Number of Days to Update: 28

Source: Illinois EPA
Telephone: 217-782-9288
Last EDR Contact: 06/10/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/24/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/19/2009
Date Data Arrived at EDR: 12/29/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 43

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 12/14/2009
Next Scheduled EDR Contact: 03/22/2010
Data Release Frequency: Quarterly

CDL: Meth Drug Lab Site Listing

A listing of clandestine/meth drug lab locations.

Date of Government Version: 04/21/2010
Date Data Arrived at EDR: 04/22/2010
Date Made Active in Reports: 05/20/2010
Number of Days to Update: 28

Source: Department of Public Health
Telephone: 217-782-5750
Last EDR Contact: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/05/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 05/24/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 04/06/2010
Date Data Arrived at EDR: 04/07/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 50

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/07/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Annually

SPILLS: State spills

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

Date of Government Version: 04/19/2010
Date Data Arrived at EDR: 04/21/2010
Date Made Active in Reports: 05/20/2010
Number of Days to Update: 29

Source: Illinois EPA
Telephone: 217-558-1677
Last EDR Contact: 04/19/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Varies

Other Ascertainable Records

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: 02/17/2010
Date Data Arrived at EDR: 02/19/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 312-886-6186
Last EDR Contact: 04/29/2010
Next Scheduled EDR Contact: 07/19/2010
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/12/2010
Date Data Arrived at EDR: 02/09/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 62

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/12/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 703-692-8801
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/21/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 08/02/2010
	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: 12/31/2008	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 09/30/2009	Telephone: 202-528-4285
Date Made Active in Reports: 12/01/2009	Last EDR Contact: 03/18/2010
Number of Days to Update: 62	Next Scheduled EDR Contact: 06/28/2010
	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.

Date of Government Version: 04/11/2010	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 04/19/2010	Telephone: Varies
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 04/05/2010
Number of Days to Update: 28	Next Scheduled EDR Contact: 07/19/2010
	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: 04/29/2010	Source: EPA
Date Data Arrived at EDR: 05/07/2010	Telephone: 703-416-0223
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 05/07/2010
Number of Days to Update: 20	Next Scheduled EDR Contact: 06/28/2010
	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: 01/05/2009	Source: Department of Energy
Date Data Arrived at EDR: 05/07/2009	Telephone: 505-845-0011
Date Made Active in Reports: 05/08/2009	Last EDR Contact: 01/21/2010
Number of Days to Update: 1	Next Scheduled EDR Contact: 06/14/2010
	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: 02/12/2010	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 03/10/2010	Telephone: 303-231-5959
Date Made Active in Reports: 05/17/2010	Last EDR Contact: 03/10/2010
Number of Days to Update: 68	Next Scheduled EDR Contact: 06/21/2010
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2008	Source: EPA
Date Data Arrived at EDR: 01/13/2010	Telephone: 202-566-0250
Date Made Active in Reports: 02/18/2010	Last EDR Contact: 03/02/2010
Number of Days to Update: 36	Next Scheduled EDR Contact: 06/14/2010
	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	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 04/21/2010
Number of Days to Update: 46	Next Scheduled EDR Contact: 07/12/2010
	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: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 03/01/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/14/2010
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 03/01/2010
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/14/2010
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

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: 12/31/2008
Date Data Arrived at EDR: 01/06/2010
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 05/03/2010
Next Scheduled EDR Contact: 08/16/2010
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: 04/24/2010
Date Data Arrived at EDR: 04/29/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 18

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 03/29/2010
Next Scheduled EDR Contact: 07/12/2010
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: 09/01/2009
Date Data Arrived at EDR: 10/21/2009
Date Made Active in Reports: 12/01/2009
Number of Days to Update: 41

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/22/2010
Next Scheduled EDR Contact: 08/02/2010
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: 03/18/2010
Date Data Arrived at EDR: 04/06/2010
Date Made Active in Reports: 05/27/2010
Number of Days to Update: 51

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/15/2010
Next Scheduled EDR Contact: 06/28/2010
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: 04/13/2010
Date Data Arrived at EDR: 04/14/2010
Date Made Active in Reports: 05/17/2010
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/14/2010
Next Scheduled EDR Contact: 07/26/2010
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: 04/14/2010	Source: EPA
Date Data Arrived at EDR: 04/16/2010	Telephone: (312) 353-2000
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 03/15/2010
Number of Days to Update: 41	Next Scheduled EDR Contact: 06/28/2010
	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: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	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: 12/31/2007	Source: EPA/NTIS
Date Data Arrived at EDR: 02/25/2010	Telephone: 800-424-9346
Date Made Active in Reports: 05/12/2010	Last EDR Contact: 05/25/2010
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/06/2010
	Data Release Frequency: Biennially

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: 03/23/2010	Source: Illinois EPA
Date Data Arrived at EDR: 03/31/2010	Telephone: 217-782-9878
Date Made Active in Reports: 04/07/2010	Last EDR Contact: 03/22/2010
Number of Days to Update: 7	Next Scheduled EDR Contact: 06/14/2010
	Data Release Frequency: Varies

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: 01/15/2010	Source: Illinois EPA
Date Data Arrived at EDR: 01/15/2010	Telephone: 217-782-0610
Date Made Active in Reports: 01/26/2010	Last EDR Contact: 04/12/2010
Number of Days to Update: 11	Next Scheduled EDR Contact: 07/26/2010
	Data Release Frequency: Varies

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: 03/01/2010
Date Data Arrived at EDR: 03/04/2010
Date Made Active in Reports: 04/07/2010
Number of Days to Update: 34

Source: Drycleaner Environmental Response Trust Fund of Illinois
Telephone: 800-765-4041
Last EDR Contact: 03/02/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Varies

IMPDMNT: 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

AIRS: AIRS

A listing of air permits and emissions information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 02/12/2009
Date Made Active in Reports: 02/27/2009
Number of Days to Update: 15

Source: Illinois EPA
Telephone: 217-557-0314
Last EDR Contact: 04/12/2010
Next Scheduled EDR Contact: 07/26/2010
Data Release Frequency: Varies

TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 02/19/2010
Date Data Arrived at EDR: 02/25/2010
Date Made Active in Reports: 04/07/2010
Number of Days to Update: 41

Source: Illinois Emergency Management Agency
Telephone: 217-785-9860
Last EDR Contact: 05/24/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Annually

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
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 02/10/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 60

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/10/2010
Next Scheduled EDR Contact: 08/09/2010
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administered lands of the United States. Lands included are administered by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 02/18/2009
Date Made Active in Reports: 05/29/2009
Number of Days to Update: 100

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/14/2010
Next Scheduled EDR Contact: 08/16/2010
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 11/09/2009
Date Data Arrived at EDR: 12/18/2009
Date Made Active in Reports: 02/10/2010
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/16/2010
Next Scheduled EDR Contact: 06/28/2010
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/21/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2007
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 09/11/2009
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 03/02/2010
Next Scheduled EDR Contact: 06/07/2010
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 01/20/2010
Date Made Active in Reports: 02/05/2010
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/23/2010
Next Scheduled EDR Contact: 08/02/2010
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/04/2010
Date Data Arrived at EDR: 02/11/2010
Date Made Active in Reports: 03/17/2010
Number of Days to Update: 34

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/13/2010
Next Scheduled EDR Contact: 08/23/2010
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 12/01/2009
Date Made Active in Reports: 12/14/2009
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 05/24/2010
Next Scheduled EDR Contact: 09/06/2010
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 11/03/2009
Date Data Arrived at EDR: 02/12/2010
Date Made Active in Reports: 02/22/2010
Number of Days to Update: 10

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 03/01/2010
Next Scheduled EDR Contact: 06/14/2010
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 07/17/2009
Date Made Active in Reports: 08/10/2009
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/22/2010
Next Scheduled EDR Contact: 07/05/2010
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

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

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

Daycare Centers: 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 2003 & 2009 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

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

RIVER BEND FOODBANK
309 12TH STREET
MOLINE, IL 61265

TARGET PROPERTY COORDINATES

Latitude (North): 41.50600 - 41° 30' 21.6"
Longitude (West): 90.5219 - 90° 31' 18.8"
Universal Tranverse Mercator: Zone 15
UTM X (Meters): 706823.6
UTM Y (Meters): 4597682.5
Elevation: 576 ft. above sea level

USGS TOPOGRAPHIC MAP

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

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).

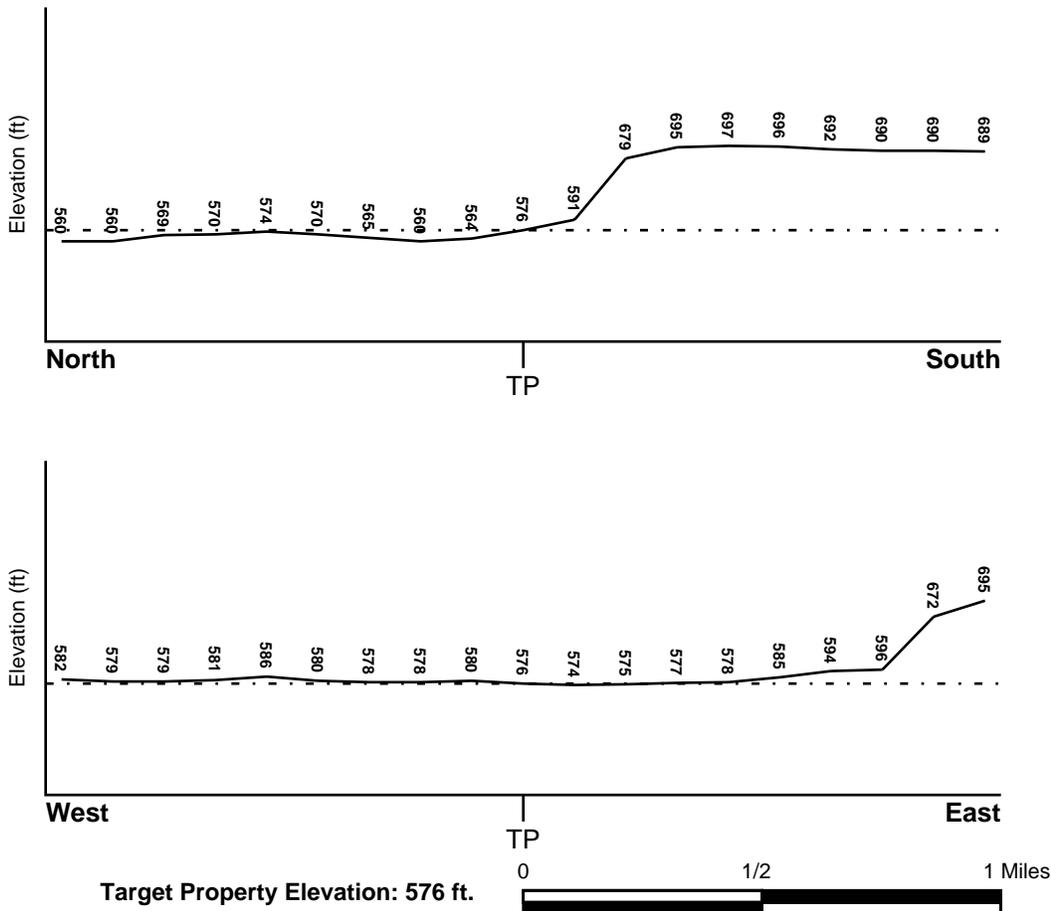
TOPOGRAPHIC INFORMATION

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 North

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> ROCK ISLAND, IL	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
Flood Plain Panel at Target Property:	1705910005B - FEMA Q3 Flood data
Additional Panels in search area:	1705820100C - FEMA Q3 Flood data 1751710005C - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

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

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

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

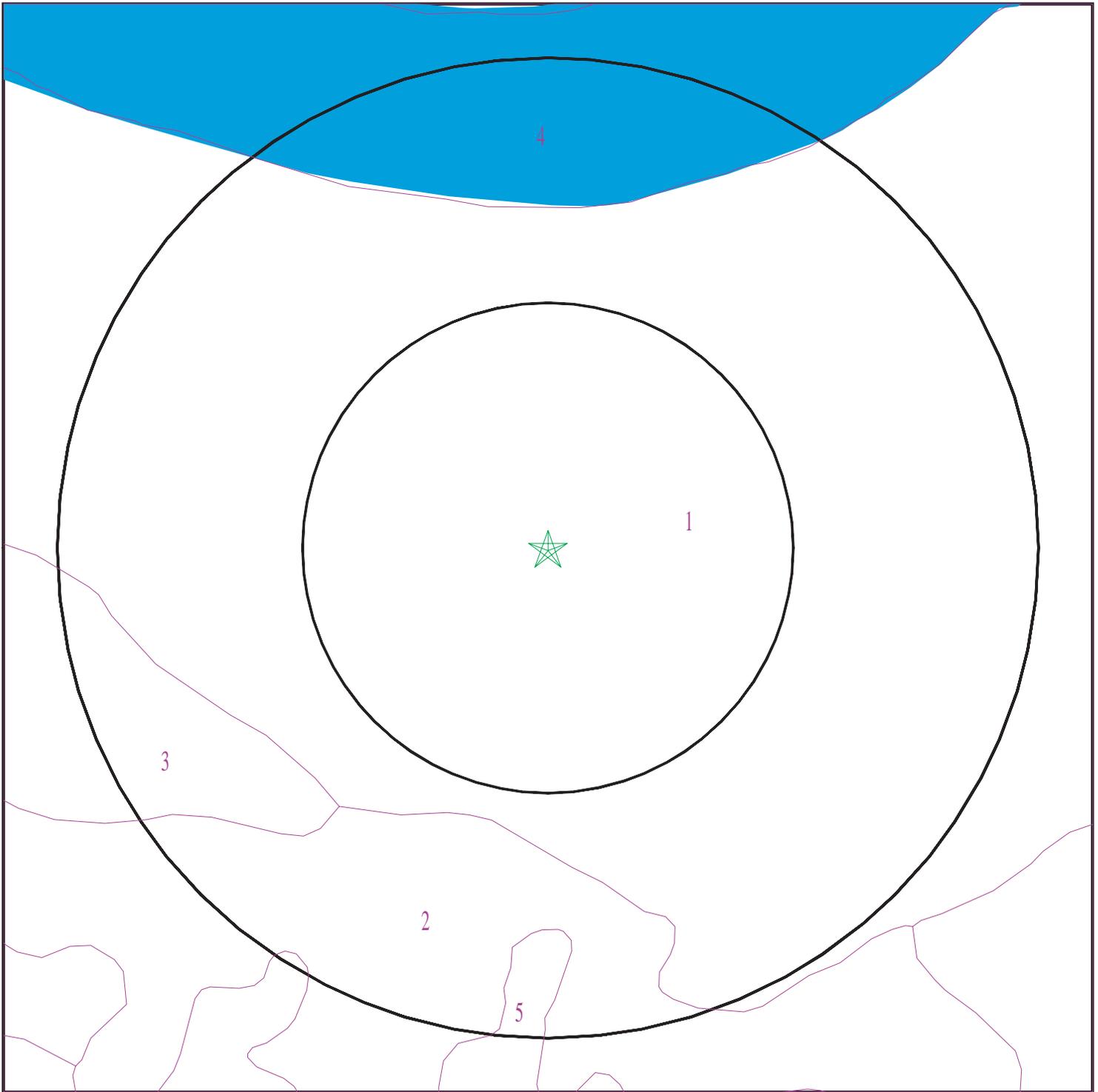
Era:	Paleozoic
System:	Devonian
Series:	Middle Devonian
Code:	D2 <i>(decoded above as Era, System & Series)</i>

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 - 2780376.2s



- ★ Target Property
- SSURGO Soil
- Water

0 1/16 1/8 1/4 Miles



SITE NAME: River Bend Foodbank
ADDRESS: 309 12th Street
Moline IL 61265
LAT/LONG: 41.5060 / 90.5219

CLIENT: Terracon, Inc.
CONTACT: Heather Beery
INQUIRY #: 2780376.2s
DATE: May 27, 2010 1:32 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: Hickory

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: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 5.1
2	11 inches	48 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 5.1
3	48 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14.11 Min: 4.23	Max: 8.4 Min: 5.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 3

Soil Component Name: Joslin

Soil Surface Texture: clay 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: Moderate

Depth to Bedrock Min: > 127 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	33 inches	51 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.41 Min: 0.07	Max: Min:
2	51 inches	57 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.41 Min: 0.07	Max: Min:
3	0 inches	20 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.41 Min: 0.07	Max: Min:
4	20 inches	33 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.41 Min: 0.07	Max: Min:
5	57 inches	79 inches	unweathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 1.41 Min: 0.07	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 4

Soil Component Name: Water

Soil Surface Texture: clay 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: 5

Soil Component Name: Atterberry

Soil Surface Texture:
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	9 inches		Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 7.8 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	9 inches	16 inches		Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 7.8 Min: 5.6
3	16 inches	48 inches		Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 7.8 Min: 5.6
4	48 inches	59 inches		Not reported	Not reported	Max: 14.11 Min: 4.23	Max: 7.8 Min: 5.6

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

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

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A2	IL0048801	1/4 - 1/2 Mile East

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

STATE DATABASE WELL INFORMATION

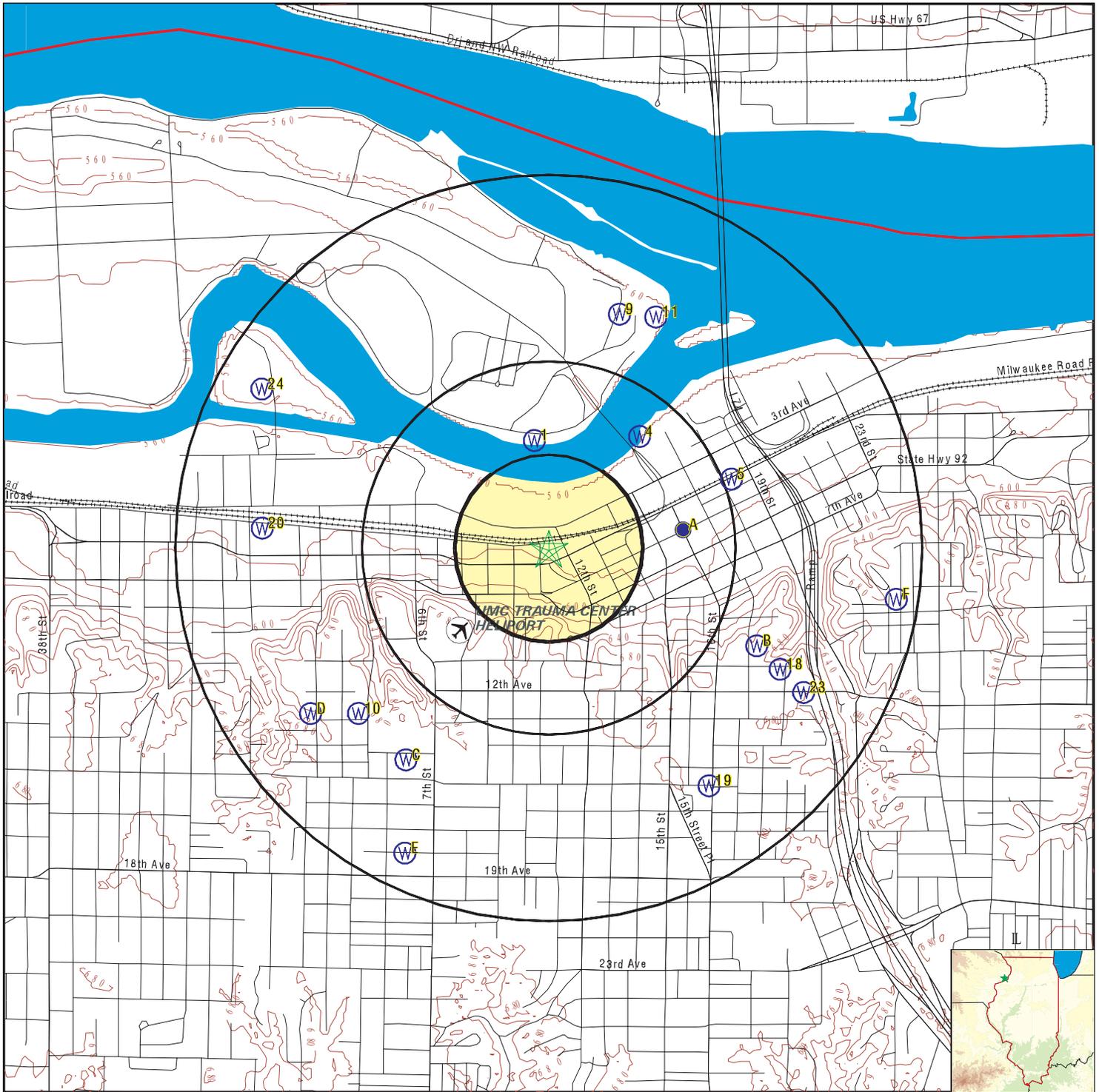
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	ILSG10000167094	1/4 - 1/2 Mile North

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A3	ILSG10000166569	1/4 - 1/2 Mile East
4	ILSG10000167112	1/4 - 1/2 Mile NE
5	ILSG10000166843	1/2 - 1 Mile ENE
B6	ILSG10000165854	1/2 - 1 Mile ESE
B7	ILSG10000165855	1/2 - 1 Mile ESE
B8	ILSG10000165856	1/2 - 1 Mile ESE
9	ILEP10000004325	1/2 - 1 Mile NNE
10	ILSG10000165507	1/2 - 1 Mile SW
11	ILSG10000167716	1/2 - 1 Mile NNE
C12	ILSG10000165231	1/2 - 1 Mile SW
C13	ILSG10000165230	1/2 - 1 Mile SW
C14	ILSG10000165229	1/2 - 1 Mile SW
C15	ILSG10000165234	1/2 - 1 Mile SW
C16	ILSG10000165233	1/2 - 1 Mile SW
C17	ILSG10000165232	1/2 - 1 Mile SW
18	ILSG10000165729	1/2 - 1 Mile ESE
19	ILSG10000165108	1/2 - 1 Mile SE
20	ILSG10000166577	1/2 - 1 Mile West
D21	ILSG10000165505	1/2 - 1 Mile SW
D22	ILSG10000165506	1/2 - 1 Mile SW
23	ILSG10000165614	1/2 - 1 Mile ESE
24	ILSG10000167381	1/2 - 1 Mile WNW
E25	ILSG10000164767	1/2 - 1 Mile SSW
E26	ILSG10000164766	1/2 - 1 Mile SSW
E27	ILSG10000164769	1/2 - 1 Mile SSW
E28	ILSG10000164768	1/2 - 1 Mile SSW
F29	ILSG10000166091	1/2 - 1 Mile East
F30	ILSG10000166092	1/2 - 1 Mile East
F31	ILSG10000166093	1/2 - 1 Mile East

PHYSICAL SETTING SOURCE MAP - 2780376.2s



- 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: River Bend Foodbank
 ADDRESS: 309 12th Street
 Moline IL 61265
 LAT/LONG: 41.5060 / 90.5219

CLIENT: Terracon, Inc.
 CONTACT: Heather Beery
 INQUIRY #: 2780376.2s
 DATE: May 27, 2010 1:32 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

1
North
1/4 - 1/2 Mile
Lower

IL WELLS ILSG10000167094

Api number:	121610089100		
Longitude:	-90.522639		
Latitude:	41.510171		
Section:	32	Twp:	18
Tdir:	N	Rng:	1
Rdir:	W	Farm name:	Rock National Cemetery
Farm num:	1	Company na:	Not Reported
Status:	WATER	Elevation:	0
Elevref:	Not Reported	Total dept:	325
Wformation:	Not Reported	Wfmfrom:	0
Wfmto:	0	Pumpgpm:	0
Site id:	ILSG10000167094		

A2
East
1/4 - 1/2 Mile
Higher

FRDS PWS IL0048801

PWS ID: IL0048801
 Date Initiated: 7706 Date Deactivated: Not Reported
 PWS Name: BLACKHAWK SCHOOL
 4000 11 ST A
 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: 00000135

Violations information not reported.

A3
East
1/4 - 1/2 Mile
Higher

IL WELLS ILSG10000166569

Api number:	121610086500		
Longitude:	-90.514793		
Latitude:	41.506719		
Section:	32	Twp:	18
Tdir:	N	Rng:	1
Rdir:	W	Farm name:	Illini Theatre
Farm num:	Not Reported	Company na:	Edwards D E
Status:	WATER	Elevation:	679
Elevref:	GL	Total dept:	198
Wformation:	Not Reported	Wfmfrom:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wfmto: 0 Pumpgpm: 0
 Site id: ILSG10000166569

4
NE
1/4 - 1/2 Mile
Lower
IL WELLS **ILSG10000167112**

Api number:	121612357500	Twp:	18
Longitude:	-90.517209	Rng:	1
Latitude:	41.51033	Farm name:	16th St. Viaduct
Section:	32	Company na:	Reese Walter J
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	13
Farm num:	B-14	Wfmfrom:	0
Status:	ENG	Pumpgpm:	0
Elevref:	GL		
Wformation:	Not Reported		
Wfmto:	0		
Site id:	ILSG10000167112		

5
ENE
1/2 - 1 Mile
Higher
IL WELLS **ILSG10000166843**

Api number:	121610032800	Twp:	18
Longitude:	-90.512467	Rng:	1
Latitude:	41.508674	Farm name:	Y M C A
Section:	32	Company na:	Teeple C F
Tdir:	N	Elevation:	560
Rdir:	W	Total dept:	150
Farm num:	Not Reported	Wfmfrom:	0
Status:	WATER	Pumpgpm:	0
Elevref:	GL		
Wformation:	Not Reported		
Wfmto:	0		
Site id:	ILSG10000166843		

B6
ESE
1/2 - 1 Mile
Higher
IL WELLS **ILSG10000165854**

Api number:	121612356900	Twp:	18
Longitude:	-90.511165	Rng:	1
Latitude:	41.5022	Farm name:	High Rise Housing 8th Ave.&17th St.
Section:	32	Company na:	Reese Walter J
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	45
Farm num:	B-1	Wfmfrom:	0
Status:	ENG		
Elevref:	GL		
Wformation:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wfmto: 0 Pumpgpm: 0
 Site id: ILSG10000165854

B7
ESE
1/2 - 1 Mile
Higher

IL WELLS ILSG10000165855

Api number:	121612357100	Twp:	18
Longitude:	-90.511165	Rng:	1
Latitude:	41.5022	Farm name:	High Rise Housing 8th Ave.&17th St.
Section:	32	Company na:	Reese Walter J
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	31
Farm num:	B-3	Wfmfrom:	0
Status:	ENG	Pumpgpm:	0
Elevref:	GL		
Wformation:	Not Reported		
Wfmto:	0		
Site id:	ILSG10000165855		

B8
ESE
1/2 - 1 Mile
Higher

IL WELLS ILSG10000165856

Api number:	121612357000	Twp:	18
Longitude:	-90.511165	Rng:	1
Latitude:	41.5022	Farm name:	High Rise Housing 8th Ave.&17th St.
Section:	32	Company na:	Reese Walter J
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	31
Farm num:	B-2	Wfmfrom:	0
Status:	ENG	Pumpgpm:	0
Elevref:	GL		
Wformation:	Not Reported		
Wfmto:	0		
Site id:	ILSG10000165856		

9
NNE
1/2 - 1 Mile
Lower

IL WELLS ILEP10000004325

Well id:	31947	W cws num:	1615387
W cws name:	ROCK ISLAND ARSN	W status:	I
W suscept:	A1	W policy:	U
W min setb:	400		
W d depth:	0		
W aquifer:	5050		
Amb well:	0		
X coord:	2722466		
Y coord:	2722466		
Pws status:	A	Sdwis well:	WL31947

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sys number:	IL1615387	Api:	121612333300
Cswell merg are:	0		
Fac name:	Not Reported		
Facility n:	Not Reported		
Addr one t:	Not Reported		
Addr two t:	Not Reported		
City name:	Not Reported	State code:	Not Reported
Zip code:	Not Reported	Fips cd:	Not Reported
Prn cnty:	Not Reported	Status cd:	Not Reported
Fed type c:	Not Reported	B name:	Not Reported
Pop cnt:	0		
Lat dec de:	0		
Long dec d:	0		
Meridian:	Not Reported	Township:	Not Reported
Range:	Not Reported	Section:	Not Reported
Updt ts:	12/30/1899	Site id:	ILEP1000004325

**10
SW
1/2 - 1 Mile
Higher**

IL WELLS ILSG10000165507

Api number:	121612208600		
Longitude:	-90.531715		
Latitude:	41.499575		
Section:	6	Twp:	17
Tdir:	N	Rng:	1
Rdir:	W	Farm name:	Frutiger, Richard
Farm num:	Not Reported	Company na:	Latta, Kirk Stephen
Status:	WATER	Elevation:	0
Elevref:	Not Reported	Total dept:	122
Wformation:	rock	Wfmfrom:	102
Wfmto:	122	Pumpgpm:	40
Site id:	ILSG10000165507		

**11
NNE
1/2 - 1 Mile
Lower**

IL WELLS ILSG10000167716

Api number:	121612240300		
Longitude:	-90.516372		
Latitude:	41.514966		
Section:	29	Twp:	18
Tdir:	N	Rng:	1
Rdir:	W	Farm name:	Rock Island Arsenal
Farm num:	B-9	Company na:	Daily & Assoc Engr
Status:	STRAT	Elevation:	570
Elevref:	GL	Total dept:	62
Wformation:	Not Reported	Wfmfrom:	0
Wfmto:	0	Pumpgpm:	0
Site id:	ILSG10000167716		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C12
SW
1/2 - 1 Mile
Higher

IL WELLS ILSG10000165231

Api number:	121612248200		
Longitude:	-90.529267		
Latitude:	41.497771		
Section:	6	Twp:	17
Tdir:	N	Rng:	1
Rdir:	W	Farm name:	Quint Cities Petroleum #MW-3
Farm num:	Not Reported	Company na:	Johnson, Joel H
Status:	MONIT	Elevation:	693
Elevref:	GL	Total dept:	20
Wformation:	silt	Wfmfrom:	8
Wfmto:	0	Pumpgpm:	0
Site id:	ILSG10000165231		

C13
SW
1/2 - 1 Mile
Higher

IL WELLS ILSG10000165230

Api number:	121612248300		
Longitude:	-90.529267		
Latitude:	41.497771		
Section:	6	Twp:	17
Tdir:	N	Rng:	1
Rdir:	W	Farm name:	Quint Cities Petroleum #MW-4
Farm num:	Not Reported	Company na:	Johnson, Joel H
Status:	MONIT	Elevation:	693
Elevref:	GL	Total dept:	18
Wformation:	silt	Wfmfrom:	8
Wfmto:	0	Pumpgpm:	0
Site id:	ILSG10000165230		

C14
SW
1/2 - 1 Mile
Higher

IL WELLS ILSG10000165229

Api number:	121612248100		
Longitude:	-90.529267		
Latitude:	41.497771		
Section:	6	Twp:	17
Tdir:	N	Rng:	1
Rdir:	W	Farm name:	Quint Cities Petroleum #MW-2
Farm num:	Not Reported	Company na:	Johnson, Joel H
Status:	MONIT	Elevation:	693
Elevref:	GL	Total dept:	16
Wformation:	silt	Wfmfrom:	7

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wfmto: 0 Pumpgpm: 0
 Site id: ILSG10000165229

**C15
 SW
 1/2 - 1 Mile
 Higher**

IL WELLS ILSG10000165234

Api number:	121612248500	Twp:	17
Longitude:	-90.529267	Rng:	1
Latitude:	41.497771	Farm name:	Quint Cities Petroleum #MW-6
Section:	6	Company na:	Johnson, Joel H
Tdir:	N	Elevation:	693
Rdir:	W	Total dept:	16
Farm num:	Not Reported	Wfmfrom:	8
Status:	MONIT	Pumpgpm:	0
Elevref:	GL		
Wformation:	silt		
Wfmto:	0		
Site id:	ILSG10000165234		

**C16
 SW
 1/2 - 1 Mile
 Higher**

IL WELLS ILSG10000165233

Api number:	121612248400	Twp:	17
Longitude:	-90.529267	Rng:	1
Latitude:	41.497771	Farm name:	Quint Cities Petroleum #MW-5
Section:	6	Company na:	Johnson, Joel H
Tdir:	N	Elevation:	693
Rdir:	W	Total dept:	20
Farm num:	Not Reported	Wfmfrom:	8
Status:	MONIT	Pumpgpm:	0
Elevref:	GL		
Wformation:	silt		
Wfmto:	0		
Site id:	ILSG10000165233		

**C17
 SW
 1/2 - 1 Mile
 Higher**

IL WELLS ILSG10000165232

Api number:	121612248000	Twp:	17
Longitude:	-90.529267	Rng:	1
Latitude:	41.497771	Farm name:	Quint Cities Petroleum #MW-1
Section:	6	Company na:	Johnson, Joel H
Tdir:	N	Elevation:	693
Rdir:	W	Total dept:	16
Farm num:	Not Reported	Wfmfrom:	9
Status:	MONIT		
Elevref:	GL		
Wformation:	silt		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wfmto: 0 Pumpgpm: 0
 Site id: ILSG10000165232

**18
 ESE
 1/2 - 1 Mile
 Higher**

IL WELLS ILSG10000165729

Api number:	121610067200	Twp:	18
Longitude:	-90.509956	Rng:	1
Latitude:	41.501292	Farm name:	Fai-74
Section:	32	Company na:	IL Dept. of Transportation
Tdir:	N	Elevation:	600
Rdir:	W	Total dept:	49
Farm num:	0001	Wfmfrom:	0
Status:	ENG	Pumpgpm:	0
Elevref:	GL		
Wformation:	Not Reported		
Wfmto:	0		
Site id:	ILSG10000165729		

**19
 SE
 1/2 - 1 Mile
 Higher**

IL WELLS ILSG10000165108

Api number:	121612337400	Twp:	17
Longitude:	-90.513626	Rng:	1
Latitude:	41.496765	Farm name:	15th St. Water Tower
Section:	5	Company na:	Reese Walter J
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	50
Farm num:	B-1	Wfmfrom:	0
Status:	ENG	Pumpgpm:	0
Elevref:	GL		
Wformation:	Not Reported		
Wfmto:	0		
Site id:	ILSG10000165108		

**20
 West
 1/2 - 1 Mile
 Higher**

IL WELLS ILSG10000166577

Api number:	121610086300	Twp:	18
Longitude:	-90.53668	Rng:	1
Latitude:	41.50677	Farm name:	Fiems Joe
Section:	31	Company na:	Teeple Drlg. Co.
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	20
Farm num:	0001	Wfmfrom:	0
Status:	WATER		
Elevref:	Not Reported		
Wformation:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wfmto: 0 Pumpgpm: 0
 Site id: ILSG10000166577

**D21
SW
1/2 - 1 Mile
Higher**

IL WELLS ILSG10000165505

Api number:	121612339300	Twp:	17
Longitude:	-90.534187	Rng:	1
Latitude:	41.499571	Farm name:	Oak Hill Park Addition
Section:	6	Company na:	Reese Walter J
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	28
Farm num:	B-2	Wfmfrom:	0
Status:	ENG	Pumpgpm:	0
Elevref:	GL		
Wformation:	Not Reported		
Wfmto:	0		
Site id:	ILSG10000165505		

**D22
SW
1/2 - 1 Mile
Higher**

IL WELLS ILSG10000165506

Api number:	121612339200	Twp:	17
Longitude:	-90.534187	Rng:	1
Latitude:	41.499571	Farm name:	Oak Hill Park Addition
Section:	6	Company na:	Reese Walter J
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	36
Farm num:	B-1	Wfmfrom:	0
Status:	ENG	Pumpgpm:	0
Elevref:	GL		
Wformation:	Not Reported		
Wfmto:	0		
Site id:	ILSG10000165506		

**23
ESE
1/2 - 1 Mile
Higher**

IL WELLS ILSG10000165614

Api number:	121610040700	Twp:	18
Longitude:	-90.508747	Rng:	1
Latitude:	41.500387	Farm name:	Fai-74
Section:	32	Company na:	IL Dept. of Transportation
Tdir:	N	Elevation:	684
Rdir:	W	Total dept:	75
Farm num:	0002	Wfmfrom:	0
Status:	ENG		
Elevref:	GL		
Wformation:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wfmto: 0 Pumpgpm: 0
 Site id: ILSG10000165614

**24
WNW
1/2 - 1 Mile
Lower**

IL WELLS ILSG10000167381

Api number:	121610080400	Twp:	18
Longitude:	-90.536703	Rng:	1
Latitude:	41.512174	Farm name:	Republic Iron & Stee
Section:	31	Company na:	Miller, J. P. Art. Well
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	1890
Farm num:	Not Reported	Wfmfrom:	0
Status:	WATER	Pumpgpm:	0
Elevref:	Not Reported		
Wformation:	Not Reported		
Wfmto:	0		
Site id:	ILSG10000167381		

**E25
SSW
1/2 - 1 Mile
Higher**

IL WELLS ILSG10000164767

Api number:	121612320000	Twp:	17
Longitude:	-90.529319	Rng:	1
Latitude:	41.494153	Farm name:	Midway Oil Co.
Section:	6	Company na:	Testing Service Corporation
Tdir:	N	Elevation:	692
Rdir:	W	Total dept:	21
Farm num:	MW-2	Wfmfrom:	8
Status:	MONIT	Pumpgpm:	0
Elevref:	Not Reported		
Wformation:	clayey silt		
Wfmto:	21		
Site id:	ILSG10000164767		

**E26
SSW
1/2 - 1 Mile
Higher**

IL WELLS ILSG10000164766

Api number:	121612320200	Twp:	17
Longitude:	-90.529319	Rng:	1
Latitude:	41.494153	Farm name:	Midway Oil Co.
Section:	6	Company na:	Testing Service Corporation
Tdir:	N	Elevation:	692
Rdir:	W	Total dept:	30
Farm num:	MW-4	Wfmfrom:	11
Status:	WATER		
Elevref:	Not Reported		
Wformation:	clayey silt		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wfmto: 26 Pumpgpm: 0
 Site id: ILSG10000164766

**E27
 SSW
 1/2 - 1 Mile
 Higher**

IL WELLS ILSG10000164769

Api number:	121612319900	Twp:	17
Longitude:	-90.529319	Rng:	1
Latitude:	41.494153	Farm name:	Midway Oil Co.
Section:	6	Company na:	Testing Service Corporation
Tdir:	N	Elevation:	692
Rdir:	W	Total dept:	21
Farm num:	MW-1	Wfmfrom:	9
Status:	MONIT	Pumpgpm:	0
Elevref:	Not Reported		
Wformation:	clayey silt		
Wfmto:	21		
Site id:	ILSG10000164769		

**E28
 SSW
 1/2 - 1 Mile
 Higher**

IL WELLS ILSG10000164768

Api number:	121612320100	Twp:	17
Longitude:	-90.529319	Rng:	1
Latitude:	41.494153	Farm name:	Midway Oil Co.
Section:	6	Company na:	Testing Service Corporation
Tdir:	N	Elevation:	691
Rdir:	W	Total dept:	31
Farm num:	MW-3	Wfmfrom:	9
Status:	MONIT	Pumpgpm:	0
Elevref:	Not Reported		
Wformation:	clayey silt		
Wfmto:	26		
Site id:	ILSG10000164768		

**F29
 East
 1/2 - 1 Mile
 Higher**

IL WELLS ILSG10000166091

Api number:	121612357400	Twp:	18
Longitude:	-90.503962	Rng:	1
Latitude:	41.504006	Farm name:	Timber Ridge 2nd Add.
Section:	33	Company na:	Reese Walter J
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	21
Farm num:	B-8	Wfmfrom:	0
Status:	ENG		
Elevref:	GL		
Wformation:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Wfmto: 0 Pumpgpm: 0
 Site id: ILSG10000166091

**F30
 East
 1/2 - 1 Mile
 Higher**

IL WELLS ILSG10000166092

Api number:	121612357200	Twp:	18
Longitude:	-90.503962	Rng:	1
Latitude:	41.504006	Farm name:	Timber Ridge 2nd Add.
Section:	33	Company na:	Reese Walter J
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	16
Farm num:	B-1	Wfmfrom:	0
Status:	ENG	Pumpgpm:	0
Elevref:	GL		
Wformation:	Not Reported		
Wfmto:	0		
Site id:	ILSG10000166092		

**F31
 East
 1/2 - 1 Mile
 Higher**

IL WELLS ILSG10000166093

Api number:	121612357300	Twp:	18
Longitude:	-90.503962	Rng:	1
Latitude:	41.504006	Farm name:	Timber Ridge 2nd Add.
Section:	33	Company na:	Reese Walter J
Tdir:	N	Elevation:	0
Rdir:	W	Total dept:	15
Farm num:	B-4	Wfmfrom:	0
Status:	ENG	Pumpgpm:	0
Elevref:	GL		
Wformation:	Not Reported		
Wfmto:	0		
Site id:	ILSG10000166093		

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
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
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

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 2003 & 2009 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

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APPENDIX E

Site Photographs



Photo #1 View of interior site building (office area to the right)



Photo #2 Stored food in the site building



Photo #3 Forklift in the site building



Photo #4 Stored food along the south wall of the site building



Photo #5 Ceiling mounted heating units in the warehouse



Photo #6 Refrigeration unit and floor around the unit



Photo #7 Refrigeration unit and floor around the unit



Photo #8 Refrigeration unit



Photo #9 Containers of bleach, household paint, and other household cleaners



Photo #10 Containers of diesel fuel supplement and power steering fluid in flammables closet



Photo #11 Gas canisters and antifreeze in flammables closet



Photo #12 Ground beneath refrigeration trucks/trailers along north side of site



Photo #13 Pole-mounted capacitors at the northwest corner of the site



Photo #14 Refrigeration trucks/trailers along north side of site



Photo #15 Solid waste dumpster located at northwest corner of site building



Photo #16 Adjacent parking lot to the west



Photo #17 Looking west along the northern property boundary



Photo #18 Looking northwest from northern site boundary



Photo #19 Looking north from northern site boundary



Photo #20 Looking northeast from northern site boundary



Photo #21 Looking east from northeast corner of site



Photo #22 Loading dock at northeast corner of site building



Photo #23 Adjacent auto repair facility



Photo #24 Parking lot on east side of site



Photo #25 Stored cars at adjacent auto repair facility to the east



Photo #26 Looking south-southeast from the site



Photo #27 Adjacent property to the south (Washburn's)



Photo #28 Looking south from the southern site boundary



Photo #29 Adjacent property to the south (Washburn's)



Photo #30 Retail store at the northwest corner of 11th Street and 4th Avenue



Photo #31 Looking north along 11th Street



Photo #32 West side of site building and gas pipeline marker

APPENDIX F

Credentials

HEATHER BEERY

STAFF ENVIRONMENTAL SCIENTIST

PROFESSIONAL EXPERIENCE

Ms. Beery is a Environmental Technician in Terracon's St. Louis, MO office. She has over two years of experience in the environmental consulting industry. She has successfully conducted numerous Phase I Environmental Site Assessments and reports, wetland delineations, and stream habitat quality evaluations.

Ms. Beery's experience includes Phase I investigations, NEPA report preparation, wetland delineations and stream habitat quality evaluations, waterway permitting, quality assurance of water quality data, and laboratory experimentation.

PROJECT EXPERIENCE

- **Keystone Avenue Reconstruction – Carmel, Indiana**
Conducted field reconnaissance, including wetland delineations and stream habitat quality evaluations, completed all CWA section 401/404 permits for the innovative and acclaimed Keystone Avenue Reconstruction project in Carmel, Indiana.
- **Various Sites Throughout Indiana**
Conducted field reconnaissance, including wetland delineations and stream habitat quality evaluations, prepared environmental assessment/NEPA documents including field activities, agency and public coordination, and reporting. Prepared permit applications for impacts to wetlands, waterways, and floodways. Conducted site visits and prepared Phase I Environmental Site Assessments.
- **Indiana Department of Environmental Management - Internship**
Maintained a company-wide database used to track and regulate water quality and nutrient sampling data. Collected water and nutrient samples for probabilistic study of impaired water bodies. Responsible for quality assurance of field collected water quality data prior to entering into state database.
- **Elkhart County Health Department – Elkhart County, Indiana**
Collected and identified adult mosquitoes and larvae for West Nile testing. Conducted a nitrate study of residential wells within two townships by collecting and testing water samples from constituents' homes. Educational training to public regarding mosquito elimination and nitrate ingestion health implications.

EDUCATION

*Bachelor of Science, Honors
Program in Agriculture, 2007,
Purdue University*

*Graduate Coursework, Fall 2007-
Spring 2008, Indiana University
Purdue University*

CERTIFICATIONS / TRAINING

*Missouri AHERA-Accredited
Asbestos Building Inspector
No. 7112032410Moll14486*

*NEPA Training, Indiana
Department of Transportation
2007-spring 2009*

*NW Indiana Construction Soil
Erosion and Sediment Control,
November 2008*

*ASTM Environmental Assessment,
September 2008*

*Wetland Delineation, Wetland
Training Institute, August 2007*

*Institute of Botanical Training,
Grass, Sedge, and Rush
Identification, July 2007*

AFFILIATIONS

*The Association of State Wetland
Managers, Inc.*

WORK HISTORY

*Terracon Consultants, Inc.,
Environmental Technician,
November 2009-Present*

*American Structurepoint, Inc.
Environmental Scientist, May
2007-May 2009*

*Indiana Department of
Environmental Management,
Internship, Summer 2006*

*Elkhart County Health Department,
Environmental Technician,
Summer 2004-2005*

*Purdue Department of Botany and
Plant Pathology, Lab Assistant,
Spring and Fall 2005*

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.