

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER STURDEVANT BUILDING (Continued)**

**1010353863**

Drinking water affected: Not reported  
Drinking water cleaned: Not reported  
Groundwater affected: Not reported  
Groundwater cleaned: Not reported  
Lead contaminant found: Not reported  
Lead cleaned up: Not reported  
No media affected: Not reported  
Unknown media affected: Not reported  
Other cleaned up: Not reported  
Other metals found: Not reported  
Other metals cleaned: Not reported  
Other contaminants found: Not reported  
Other contams found description: Not reported  
PAHs found: Not reported  
PAHs cleaned up: Not reported  
PCBs found: Not reported  
PCBs cleaned up: Not reported  
Petro products found: Not reported  
Petro products cleaned: Not reported  
Sediments found: Not reported  
Sediments cleaned: Not reported  
Soil affected: Not reported  
Soil cleaned up: Not reported  
Surface water cleaned: Not reported  
Unknown found: Not reported  
VOCs found: Not reported  
VOCs cleaned: Not reported  
Cleanup other description: Not reported  
Num. of cleanup and re-dev. jobs: 0  
Past use greenspace acreage: Not reported  
Past use residential acreage: Not reported  
Past use commercial acreage: Not reported  
Past use industrial acreage: Not reported  
Future use greenspace acreage: Not reported  
Future use residential acreage: Not reported  
Future use commercial acreage: Not reported  
Future use industrial acreage: Not reported  
Greenspace acreage and type: 0.2  
Superfund Fed. landowner flag: N

**FINDS:**

Registry ID: 110038697988

**Environmental Interest/Information System**

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)  
is an federal online database for Brownfields Grantees to  
electronically submit data directly to EPA.

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**H30**  
**East**  
**1/4-1/2**  
**0.270 mi.**  
**1423 ft.**

**L & L ELECTRIC**  
**310 2ND AVE S**  
**MOORHEAD, MN**  
  
**Site 2 of 3 in cluster H**

**MN LUST**    **S105892460**  
**N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**903 ft.**

Leak ID: 15323  
 Site ID: 248784  
 Source: CORE  
 MN PCA ID: 268933  
 Release Discovered Date: 07/18/2003  
 Leak Reported Date: 07/18/2003  
 Leak Site: Both Leak and Property Transfer Site  
 File Archive Box: Not reported  
 File Archive Lot: Not reported  
 Soil Digout Date: Not reported  
 Cubic Yards Excavated: Not reported  
 Conditional Closure Date: Not reported  
**Complete Site Closure Date: 06/01/2011 00:00:00**  
 Contaminated Soils Remaining: Unknown  
 Enforcement Action Begin Date: Not reported  
 Lust Trust Eligible: No  
 Offsite Contamination: Unknown  
 Reimbursement Awarded: No  
 Std Letter Response Date: Not reported  
 Surface Water Impact: Unknown  
 Utility Project Flag: No  
 TMSP Added: 07/22/2003 14:43:57  
 TMSP Last Update: 08/08/2011 16:10:34  
 Staff Id Last Update: MKOPLIT  
 Release From AST: No  
 Release From UST: Yes  
 Tank Registration Status Code: U  
 VPIC Application Date: Not reported  
 VPIC Acres: Not reported  
 Addr Id: 60277665  
 Township Name: Riverton  
 Active Flag: Yes  
 Country Code: USA  
 Foreign State: Not reported  
 Foreign Zone: Not reported  
 State County Code: MN  
 Interest Type: LS  
 Interest Phone: NO CORE PI PH.  
 Interest Start Date: 07/22/2003 00:00:00  
 Interest End Date: Not reported  
 Vapor Intrusion Checked Flag: Yes  
 Soil Gas Data Collected Flag: Yes  
 Soil Gas Action Level Flag: Not reported  
 Sub Slab Sample Collected Flag: Not reported  
 Indoor Air Collected Flag: Not reported  
 Vapor Intrusion Action Flag: Not reported  
 Vapor Intrusion Comments: Not reported  
 Soil Gas Data Comments: Not reported  
 Comments: Not reported

LEAK CLEANUP ACTIONS:

MN PCA ID: Not reported  
 Leak Action Approval Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L & L ELECTRIC (Continued)**

**S105892460**

Leak Action Begin Date: Not reported  
Leak Action End Date: Not reported  
TMSP Added: Not reported  
TMSP Last Update: Not reported  
Staff Id Last Update: Not reported

**LEAK GW INFO:**

MN PCA ID: 268933  
Dw Supply Contam: Not reported  
Free Product Observed: Not reported  
Free Product Thickness: Not reported  
Ground Water Contam: Yes  
GW Cleanup Goal: Not reported  
Gw Exceeds Cleanup Goal: Not reported  
Cleanup Goal Achieved: Not reported  
Water Supply Exceeds Ral: Not reported  
Well Type Code: Not reported  
Impacted Aquifer Code: Not reported  
TMSP Added: 06/06/2011 15:30:07  
TMSP Last Update: 06/06/2011 15:30:07  
Staff Id Last Update: MKOPLIT  
Mtbe Present Now: Not reported  
Mtbe Present Historically: Not reported  
Mtbe High Ug Per Liter Char: Not reported  
Mtbe High Ug Per Liter Numb: Not reported  
Mtbe High Level Date: Not reported  
Free Product At Close: No  
Staff Id Ass: 3369  
PWS Well: N  
Prot Flag: No  
Sens Flag: No

**LEAK PRODUCT RELEASED:**

MN PCA ID: 268933  
Prod Released Sequence Id: 141831  
Leak Product: Fuel Oil 4 and 6  
Tmsp Added: 06/03/2011 10:11:06  
Tmsp Last\_updt: 06/03/2011 10:11:06  
Staff Id Last Updt: MKOPLIT  
MN PCA ID: 268933  
Prod Released Sequence Id: 141832  
Leak Product: Gasoline Leaded  
Tmsp Added: 06/03/2011 10:11:31  
Tmsp Last\_updt: 06/03/2011 10:11:31  
Staff Id Last Updt: MKOPLIT

**H31  
East  
1/4-1/2  
0.271 mi.  
1430 ft.**

**FORMER KFC OFFICE  
308 MAIN AVENUE  
MOORHEAD, MN 56560  
Site 3 of 3 in cluster H**

**US BROWNFIELDS 1010353861  
FINDS N/A**

**Relative:  
Higher**

US BROWNFIELDS:  
Recipient name: Moorhead, City of  
Grant type: Assessment  
Property name: FORMER KFC OFFICE  
Property #: 585750010  
Parcel size: 0.1  
Property Description: Office space for restaurant headquarters

**Actual:  
903 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER KFC OFFICE (Continued)**

**1010353861**

Latitude: 46.874017  
Longitude: -96.774896  
HCM label: Not reported  
Map scale: Not reported  
Point of reference: Not reported  
Datum: Not reported  
ACRES property ID: 16039  
Start date: Not reported  
Completed date: Not reported  
Acres cleaned up: Not reported  
Cleanup funding: Not reported  
Cleanup funding source: Not reported  
Assessment funding: 1  
Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement  
Redevelopment funding: Not reported  
Redev. funding source: Not reported  
Redev. funding entity name: Not reported  
Redevelopment start date: 30-Sep-05  
Assessment funding entity: Not reported  
Cleanup funding entity: Not reported  
Grant type: N/A  
Accomplishment type: Phase I Environmental Assessment  
Accomplishment count: 1  
Cooperative agreement #: 96549801  
Ownership entity: Not reported  
Current owner: City of Moorhead, MN  
Did owner change: N  
Cleanup required: Not reported  
Video available: No  
Photo available: Yes  
Institutional controls required: Not reported  
IC Category proprietary controls: Not reported  
IC cat. info. devices: Not reported  
IC cat. gov. controls: Not reported  
IC cat. enforcement permit tools: Not reported  
IC in place date: Not reported  
IC in place: Unknown  
State/tribal program date: Not reported  
State/tribal program ID: Not reported  
State/tribal NFA date: Not reported  
Air contaminated: Not reported  
Air cleaned: Not reported  
Asbestos found: Not reported  
Asbestos cleaned: Not reported  
Controlled substance found: Not reported  
Controlled substance cleaned: Not reported  
Drinking water affected: Not reported  
Drinking water cleaned: Not reported  
Groundwater affected: Not reported  
Groundwater cleaned: Not reported  
Lead contaminant found: Not reported  
Lead cleaned up: Not reported  
No media affected: Not reported  
Unknown media affected: Not reported  
Other cleaned up: Not reported  
Other metals found: Not reported  
Other metals cleaned: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FORMER KFC OFFICE (Continued)**

**1010353861**

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: 0  
 Past use greenspace acreage: Not reported  
 Past use residential acreage: Not reported  
 Past use commercial acreage: Not reported  
 Past use industrial acreage: Not reported  
 Future use greenspace acreage: Not reported  
 Future use residential acreage: Not reported  
 Future use commercial acreage: Not reported  
 Future use industrial acreage: Not reported  
 Greenspace acreage and type: Not reported  
 Superfund Fed. landowner flag: N

**FINDS:**

Registry ID: 110038697960

**Environmental Interest/Information System**

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 electronically submit data directly to EPA.

**I32**  
**ENE**  
**1/4-1/2**  
**0.286 mi.**  
**1508 ft.**

**WEST PARKING LOT**  
**16 3RD STREET SOUTH**  
**MOORHEAD, MN 56560**

**Site 1 of 10 in cluster I**

**US BROWNFIELDS** **1010353862**  
**FINDS** **N/A**

**Relative:**  
**Higher**

**US BROWNFIELDS:**

Recipient name: Moorhead, City of  
 Grant type: Assessment  
 Property name: WEST PARKING LOT  
 Property #: 585750040  
 Parcel size: 0.1  
 Property Description: parking lot  
 Latitude: 46.873809  
 Longitude: -96.775245  
 HCM label: Not reported  
 Map scale: Not reported  
 Point of reference: Not reported

**Actual:**  
**898 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST PARKING LOT (Continued)**

**1010353862**

Datum: Not reported  
ACRES property ID: 16040  
Start date: Not reported  
Completed date: Not reported  
Acres cleaned up: Not reported  
Cleanup funding: Not reported  
Cleanup funding source: Not reported  
Assessment funding: 1  
Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement  
Redevelopment funding: Not reported  
Redev. funding source: Not reported  
Redev. funding entity name: Not reported  
Redevelopment start date: 30-Sep-05  
Assessment funding entity: Not reported  
Cleanup funding entity: Not reported  
Grant type: N/A  
Accomplishment type: Phase I Environmental Assessment  
Accomplishment count: 1  
Cooperative agreement #: 96549801  
Ownership entity: Not reported  
Current owner: City of Moorhead, MN  
Did owner change: N  
Cleanup required: Not reported  
Video available: No  
Photo available: Yes  
Institutional controls required: N  
IC Category proprietary controls: Not reported  
IC cat. info. devices: Not reported  
IC cat. gov. controls: Not reported  
IC cat. enforcement permit tools: Not reported  
IC in place date: Not reported  
IC in place: Unknown  
State/tribal program date: Not reported  
State/tribal program ID: Not reported  
State/tribal NFA date: Not reported  
Air contaminated: Not reported  
Air cleaned: Not reported  
Asbestos found: Not reported  
Asbestos cleaned: Not reported  
Controlled substance found: Not reported  
Controlled substance cleaned: Not reported  
Drinking water affected: Not reported  
Drinking water cleaned: Not reported  
Groundwater affected: Not reported  
Groundwater cleaned: Not reported  
Lead contaminant found: Not reported  
Lead cleaned up: Not reported  
No media affected: Not reported  
Unknown media affected: Not reported  
Other cleaned up: Not reported  
Other metals found: Not reported  
Other metals cleaned: Not reported  
Other contaminants found: Not reported  
Other contams found description: Not reported  
PAHs found: Not reported  
PAHs cleaned up: Not reported  
PCBs found: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WEST PARKING LOT (Continued)**

**1010353862**

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: 0  
 Past use greenspace acreage: Not reported  
 Past use residential acreage: Not reported  
 Past use commercial acreage: Not reported  
 Past use industrial acreage: Not reported  
 Future use greenspace acreage: Not reported  
 Future use residential acreage: Not reported  
 Future use commercial acreage: Not reported  
 Future use industrial acreage: Not reported  
 Greenspace acreage and type: 0.1  
 Superfund Fed. landowner flag: N

**FINDS:**

Registry ID: 110038697979

**Environmental Interest/Information System**

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**I33**  
**ENE**  
**1/4-1/2**  
**0.319 mi.**  
**1685 ft.**

**CROWN TROPHY**  
**13 4TH ST S**  
**MOORHEAD, MN**  
**Site 2 of 10 in cluster I**

**MN LUST** **S10666249**  
**MN BROWNFIELDS** **N/A**

**Relative:**  
**Higher**

**LUST:**  
 Leak ID: 15932  
 Site ID: 232483  
 Source: CORE  
 MN PCA ID: 304770  
 Release Discovered Date: 10/20/2004  
 Leak Reported Date: 10/21/2004  
 Leak Site: Both Leak and Property Transfer Site  
 File Archive Box: Not reported  
 File Archive Lot: Not reported  
 Soil Digout Date: Not reported  
 Cubic Yards Excavated: Not reported  
 Conditional Closure Date: Not reported  
**Complete Site Closure Date: 03/05/2008 00:00:00**  
 Contaminated Soils Remaining: Unknown  
 Enforcement Action Begin Date: Not reported  
 Lust Trust Eligible: No

**Actual:**  
**904 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN TROPHY (Continued)**

**S10666249**

Offsite Contamination: Unknown  
Reimbursement Awarded: No  
Std Letter Response Date: Not reported  
Surface Water Impact: Unknown  
Utility Project Flag: No  
TMSP Added: 12/01/2004 13:38:14  
TMSP Last Update: 06/16/2008 14:32:23  
Staff Id Last Update: MKOPLIT  
Release From AST: No  
Release From UST: Yes  
Tank Registration Status Code: S  
VPIC Application Date: 11/05/2004  
VPIC Acres: .6  
Addr Id: 423633  
Township Name: Riverton  
Active Flag: Yes  
Country Code: USA  
Foreign State: Not reported  
Foreign Zone: Not reported  
State County Code: MN  
Interest Type: LS  
Interest Phone: NO CORE PI PH.  
Interest Start Date: 12/01/2004 00:00:00  
Interest End Date: Not reported  
Vapor Intrusion Checked Flag: Yes  
Soil Gas Data Collected Flag: Yes  
Soil Gas Action Level Flag: Not reported  
Sub Slab Sample Collected Flag: Not reported  
Indoor Air Collected Flag: Not reported  
Vapor Intrusion Action Flag: Not reported  
Vapor Intrusion Comments: Not reported  
Soil Gas Data Comments: Not reported  
Comments: Not reported

**LEAK CLEANUP ACTIONS:**

MN PCA ID: Not reported  
Leak Action Approval Date: Not reported  
Leak Action Begin Date: Not reported  
Leak Action End Date: Not reported  
TMSP Added: Not reported  
TMSP Last Update: Not reported  
Staff Id Last Update: Not reported

**LEAK GW INFO:**

MN PCA ID: 304770  
Dw Supply Contam: Not reported  
Free Product Observed: Not reported  
Free Product Thickness: Not reported  
Ground Water Contam: Yes  
GW Cleanup Goal: Not reported  
Gw Exceeds Cleanup Goal: Not reported  
Cleanup Goal Achieved: Not reported  
Water Supply Exceeds Ral: Not reported  
Well Type Code: Not reported  
Impacted Aquifer Code: Not reported  
TMSP Added: 03/10/2008 17:07:13  
TMSP Last Update: 03/10/2008 17:07:13  
Staff Id Last Update: MKOPLIT



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CROWN TROPHY (Continued)**

**S10666249**

Mtbe Present Now: Not reported  
 Mtbe Present Historically: Not reported  
 Mtbe High Ug Per Liter Char: Not reported  
 Mtbe High Ug Per Liter Numb: Not reported  
 Mtbe High Level Date: Not reported  
 Free Product At Close: No  
 Staff Id Ass: 3369  
 PWS Well: N  
 Prot Flag: No  
 Sens Flag: No

**LEAK PRODUCT RELEASED:**

MN PCA ID: 304770  
 Prod Released Sequence Id: 47721  
 Leak Product: Fuel Oil 1 and 2  
 Tmsp Added: 12/01/2004 13:38:19  
 Tmsp Last\_updt: 12/01/2004 13:38:19  
 Staff Id Last Updt: SHENDER

**BROWNFIELD:**

Leak Num: 15932  
 Owner Name: Crown Trophy  
 Leak Source: Tank  
 Response Action Date: 11/23/2004  
 Site Acreage: 0.59999999

**I34**  
**ENE**  
**1/4-1/2**  
**0.319 mi.**  
**1685 ft.**

**CROWN TROPHY**  
**13 4TH STREET SOUTH**  
**MOORHEAD, MN 56560**

**US BROWNFIELDS** **1010353859**  
**FINDS** **N/A**

**Site 3 of 10 in cluster I**

**Relative:**  
**Higher**

**US BROWNFIELDS:**  
 Recipient name: Moorhead, City of  
 Grant type: Assessment  
**Actual:** Property name: CROWN TROPHY  
 Property #: 581080070  
 Parcel size: 0.1  
 Property Description: retail  
 Latitude: 46.874309  
 Longitude: -96.774088  
 HCM label: Not reported  
 Map scale: Not reported  
 Point of reference: Not reported  
 Datum: Not reported  
 ACRES property ID: 16037  
 Start date: Not reported  
 Completed date: Not reported  
 Acres cleaned up: Not reported  
 Cleanup funding: Not reported  
 Cleanup funding source: Not reported  
 Assessment funding: 1  
 Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement  
 Redevelopment funding: Not reported  
 Redev. funding source: Not reported  
 Redev. funding entity name: Not reported  
 Redevelopment start date: 30-Sep-05  
 Assessment funding entity: Not reported

**Actual:**  
**904 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN TROPHY (Continued)**

1010353859

Cleanup funding entity: Not reported  
Grant type: N/A  
Accomplishment type: Phase I Environmental Assessment  
Accomplishment count: 1  
Cooperative agreement #: 96549801  
Ownership entity: Not reported  
Current owner: City of Moorhead, MN  
Did owner change: Y  
Cleanup required: Not reported  
Video available: No  
Photo available: Yes  
Institutional controls required: N  
IC Category proprietary controls: Not reported  
IC cat. info. devices: Not reported  
IC cat. gov. controls: Not reported  
IC cat. enforcement permit tools: Not reported  
IC in place date: Not reported  
IC in place: Unknown  
State/tribal program date: Not reported  
State/tribal program ID: Not reported  
State/tribal NFA date: Not reported  
Air contaminated: Not reported  
Air cleaned: Not reported  
Asbestos found: Not reported  
Asbestos cleaned: Not reported  
Controlled substance found: Not reported  
Controlled substance cleaned: Not reported  
Drinking water affected: Not reported  
Drinking water cleaned: Not reported  
Groundwater affected: Not reported  
Groundwater cleaned: Not reported  
Lead contaminant found: Not reported  
Lead cleaned up: Not reported  
No media affected: Not reported  
Unknown media affected: Not reported  
Other cleaned up: Not reported  
Other metals found: Not reported  
Other metals cleaned: Not reported  
Other contaminants found: Not reported  
Other contaminants 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: 0  
Past use greenspace acreage: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CROWN TROPHY (Continued)**

**1010353859**

Past use residential acreage: Not reported  
 Past use commercial acreage: Not reported  
 Past use industrial acreage: Not reported  
 Future use greenspace acreage: Not reported  
 Future use residential acreage: Not reported  
 Future use commercial acreage: Not reported  
 Future use industrial acreage: Not reported  
 Greenspace acreage and type: Not reported  
 Superfund Fed. landowner flag: N

**FINDS:**

Registry ID: 110038697942

Environmental Interest/Information System  
 US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)  
 is a federal online database for Brownfields Grantees to  
 electronically submit data directly to EPA.

**I35  
 ENE  
 1/4-1/2  
 0.320 mi.  
 1688 ft.**

**ATOMIC COFFEE  
 15 4TH STREET SOUTH  
 MOORHEAD, MN 56560**

**US BROWNFIELDS 1010353858  
 FINDS N/A**

**Site 4 of 10 in cluster I**

**Relative:  
 Higher**

US BROWNFIELDS:

Recipient name: Moorhead, City of  
 Grant type: Assessment  
 Property name: ATOMIC COFFEE  
 Property #: 581080060  
 Parcel size: 0.1  
 Property Description: retail food and beverage  
 Latitude: 46.874298  
 Longitude: -96.774097  
 HCM label: Not reported  
 Map scale: Not reported  
 Point of reference: Not reported  
 Datum: Not reported  
 ACRES property ID: 16035  
 Start date: Not reported  
 Completed date: Not reported  
 Acres cleaned up: Not reported  
 Cleanup funding: Not reported  
 Cleanup funding source: Not reported  
 Assessment funding: 1  
 Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement  
 Redevelopment funding: Not reported  
 Redev. funding source: Not reported  
 Redev. funding entity name: Not reported  
 Redevelopment start date: 30-Sep-05  
 Assessment funding entity: Not reported  
 Cleanup funding entity: Not reported  
 Grant type: N/A  
 Accomplishment type: Phase I Environmental Assessment  
 Accomplishment count: 1  
 Cooperative agreement #: 96549801

**Actual:  
 904 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATOMIC COFFEE (Continued)**

**1010353858**

Ownership entity: Not reported  
Current owner: City of Moorhead, MN  
Did owner change: Y  
Cleanup required: Yes  
Video available: No  
Photo available: Yes  
Institutional controls required: N  
IC Category proprietary controls: Not reported  
IC cat. info. devices: Not reported  
IC cat. gov. controls: Not reported  
IC cat. enforcement permit tools: Not reported  
IC in place date: Not reported  
IC in place: Unknown  
State/tribal program date: Not reported  
State/tribal program ID: Not reported  
State/tribal NFA date: Not reported  
Air contaminated: Not reported  
Air cleaned: Not reported  
Asbestos found: Y  
Asbestos cleaned: Y  
Controlled substance found: Not reported  
Controlled substance cleaned: Not reported  
Drinking water affected: Not reported  
Drinking water cleaned: Not reported  
Groundwater affected: Not reported  
Groundwater cleaned: Not reported  
Lead contaminant found: Not reported  
Lead cleaned up: Not reported  
No media affected: Not reported  
Unknown media affected: Not reported  
Other cleaned up: Not reported  
Other metals found: Not reported  
Other metals cleaned: Not reported  
Other contaminants found: Not reported  
Other contams found description: Not reported  
PAHs found: Not reported  
PAHs cleaned up: Not reported  
PCBs found: Not reported  
PCBs cleaned up: Not reported  
Petro products found: Not reported  
Petro products cleaned: Not reported  
Sediments found: Not reported  
Sediments cleaned: Not reported  
Soil affected: Not reported  
Soil cleaned up: Not reported  
Surface water cleaned: Not reported  
Unknown found: Not reported  
VOCs found: Not reported  
VOCs cleaned: Not reported  
Cleanup other description: Not reported  
Num. of cleanup and re-dev. jobs: 0  
Past use greenspace acreage: Not reported  
Past use residential acreage: Not reported  
Past use commercial acreage: Not reported  
Past use industrial acreage: Not reported  
Future use greenspace acreage: Not reported  
Future use residential acreage: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ATOMIC COFFEE (Continued)**

**1010353858**

Future use commercial acreage: Not reported  
 Future use industrial acreage: Not reported  
 Greenspace acreage and type: Not reported  
 Superfund Fed. landowner flag: N

**FINDS:**

Registry ID: 110038697933

**Environmental Interest/Information System**

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)  
 is an federal online database for Brownfields Grantees to  
 electronically submit data directly to EPA.

**I36  
 ENE  
 1/4-1/2  
 0.320 mi.  
 1688 ft.**

**EAST PARKING LOT  
 15 4TH STREET SOUTH  
 MOORHEAD, MN 56560**

**US BROWNFIELDS  
 FINDS**

**1010353866  
 N/A**

**Site 5 of 10 in cluster I**

**Relative:  
 Higher**

**US BROWNFIELDS:**

Recipient name: Moorhead, City of  
 Grant type: Assessment  
 Property name: EAST PARKING LOT  
 Property #: 585750020  
 Parcel size: 0.1  
 Property Description: parking lot  
 Latitude: 46.874298  
 Longitude: -96.774097  
 HCM label: Not reported  
 Map scale: Not reported  
 Point of reference: Not reported  
 Datum: Not reported  
 ACRES property ID: 16044  
 Start date: Not reported  
 Completed date: Not reported  
 Acres cleaned up: Not reported  
 Cleanup funding: Not reported  
 Cleanup funding source: Not reported  
 Assessment funding: 1  
 Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement  
 Redevelopment funding: Not reported  
 Redev. funding source: Not reported  
 Redev. funding entity name: Not reported  
 Redevelopment start date: 30-Sep-05  
 Assessment funding entity: Not reported  
 Cleanup funding entity: Not reported  
 Grant type: N/A  
 Accomplishment type: Phase I Environmental Assessment  
 Accomplishment count: 1  
 Cooperative agreement #: 96549801  
 Ownership entity: Not reported  
 Current owner: City of Moorhead, MN  
 Did owner change: N  
 Cleanup required: Not reported  
 Video available: No

**Actual:  
 904 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EAST PARKING LOT (Continued)**

**1010353866**

Photo available: Yes  
Institutional controls required: N  
IC Category proprietary controls: Not reported  
IC cat. info. devices: Not reported  
IC cat. gov. controls: Not reported  
IC cat. enforcement permit tools: Not reported  
IC in place date: Not reported  
IC in place: Unknown  
State/tribal program date: Not reported  
State/tribal program ID: Not reported  
State/tribal NFA date: Not reported  
Air contaminated: Not reported  
Air cleaned: Not reported  
Asbestos found: Not reported  
Asbestos cleaned: Not reported  
Controlled substance found: Not reported  
Controlled substance cleaned: Not reported  
Drinking water affected: Not reported  
Drinking water cleaned: Not reported  
Groundwater affected: Not reported  
Groundwater cleaned: Not reported  
Lead contaminant found: Not reported  
Lead cleaned up: Not reported  
No media affected: Not reported  
Unknown media affected: Not reported  
Other cleaned up: Not reported  
Other metals found: Not reported  
Other metals cleaned: Not reported  
Other contaminants found: Not reported  
Other contams found description: Not reported  
PAHs found: Not reported  
PAHs cleaned up: Not reported  
PCBs found: Not reported  
PCBs cleaned up: Not reported  
Petro products found: Not reported  
Petro products cleaned: Not reported  
Sediments found: Not reported  
Sediments cleaned: Not reported  
Soil affected: Not reported  
Soil cleaned up: Not reported  
Surface water cleaned: Not reported  
Unknown found: Not reported  
VOCs found: Not reported  
VOCs cleaned: Not reported  
Cleanup other description: Not reported  
Num. of cleanup and re-dev. jobs: 0  
Past use greenspace acreage: Not reported  
Past use residential acreage: Not reported  
Past use commercial acreage: Not reported  
Past use industrial acreage: Not reported  
Future use greenspace acreage: Not reported  
Future use residential acreage: Not reported  
Future use commercial acreage: Not reported  
Future use industrial acreage: Not reported  
Greenspace acreage and type: 0.1  
Superfund Fed. landowner flag: N

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**EAST PARKING LOT (Continued)**

**1010353866**

FINDS:

Registry ID: 110038698013

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

**I37**  
**ENE**  
 1/4-1/2  
 0.320 mi.  
 1690 ft.

**RITA'S BEAUTY SCHOOL**  
**17 4TH STREET SOUTH**  
**MOORHEAD, MN 56560**

**US BROWNFIELDS**  
**FINDS**

**1010353865**  
**N/A**

**Site 6 of 10 in cluster I**

**Relative:**  
**Higher**

US BROWNFIELDS:

Recipient name: Moorhead, City of  
 Grant type: Assessment  
**Actual:** Property name: RITA'S BEAUTY SCHOOL  
 904 ft. Property #: 581080050  
 Parcel size: 0.1  
 Property Description: beauty parlor  
 Latitude: 46.874286  
 Longitude: -96.774107  
 HCM label: Not reported  
 Map scale: Not reported  
 Point of reference: Not reported  
 Datum: Not reported  
 ACRES property ID: 16043  
 Start date: Not reported  
 Completed date: Not reported  
 Acres cleaned up: Not reported  
 Cleanup funding: Not reported  
 Cleanup funding source: Not reported  
 Assessment funding: 1  
 Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement  
 Redevelopment funding: Not reported  
 Redev. funding source: Not reported  
 Redev. funding entity name: Not reported  
 Redevelopment start date: 30-Sep-05  
 Assessment funding entity: Not reported  
 Cleanup funding entity: Not reported  
 Grant type: N/A  
 Accomplishment type: Phase I Environmental Assessment  
 Accomplishment count: 1  
 Cooperative agreement #: 96549801  
 Ownership entity: Not reported  
 Current owner: City of Moorhead, MN  
 Did owner change: Y  
 Cleanup required: Not reported  
 Video available: No  
 Photo available: Yes  
 Institutional controls required: N  
 IC Category proprietary controls: Not reported  
 IC cat. info. devices: Not reported  
 IC cat. gov. controls: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RITA'S BEAUTY SCHOOL (Continued)**

**1010353865**

IC cat. enforcement permit tools: Not reported  
IC in place date: Not reported  
IC in place: Unknown  
State/tribal program date: Not reported  
State/tribal program ID: Not reported  
State/tribal NFA date: Not reported  
Air contaminated: Not reported  
Air cleaned: Not reported  
Asbestos found: Y  
Asbestos cleaned: Y  
Controlled substance found: Not reported  
Controlled substance cleaned: Not reported  
Drinking water affected: Not reported  
Drinking water cleaned: Not reported  
Groundwater affected: Not reported  
Groundwater cleaned: Not reported  
Lead contaminant found: Y  
Lead cleaned up: Y  
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 contaminants 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: 0  
Past use greenspace acreage: Not reported  
Past use residential acreage: Not reported  
Past use commercial acreage: Not reported  
Past use industrial acreage: Not reported  
Future use greenspace acreage: Not reported  
Future use residential acreage: Not reported  
Future use commercial acreage: Not reported  
Future use industrial acreage: Not reported  
Greenspace acreage and type: Not reported  
Superfund Fed. landowner flag: N

**FINDS:**

Registry ID: 110038698004

Environmental Interest/Information System



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**RITA'S BEAUTY SCHOOL (Continued)**

**1010353865**

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is a federal online database for Brownfields Grantees to electronically submit data directly to EPA.

**I38**  
**ENE**  
**1/4-1/2**  
**0.321 mi.**  
**1693 ft.**

**FARMERS INSURANCE**  
**19 4TH ST S**  
**MOORHEAD, MN**  
**Site 7 of 10 in cluster I**

**MN BROWNFIELDS** **S106666250**  
**N/A**

**Relative:**  
**Higher**

**BROWNFIELD:**  
 Leak Num: 15933  
 Owner Name: Farmers Insurance  
 Leak Source: Tank  
 Response Action Date: 11/23/2004  
 Site Acreage: 0.69999999

**Actual:**  
**904 ft.**

**I39**  
**ENE**  
**1/4-1/2**  
**0.321 mi.**  
**1693 ft.**

**FARMER'S INSURANCE**  
**19 4TH STREET SOUTH**  
**MOORHEAD, MN 56560**  
**Site 8 of 10 in cluster I**

**US BROWNFIELDS** **1010353860**  
**FINDS** **N/A**

**Relative:**  
**Higher**

**US BROWNFIELDS:**  
 Recipient name: Moorhead, City of  
 Grant type: Assessment  
 Property name: FARMER'S INSURANCE  
 Property #: 581080040  
 Parcel size: 0.1  
 Property Description: office building  
 Latitude: 46.874275  
 Longitude: -96.774117  
 HCM label: Not reported  
 Map scale: Not reported  
 Point of reference: Not reported  
 Datum: Not reported  
 ACRES property ID: 16038  
 Start date: Not reported  
 Completed date: Not reported  
 Acres cleaned up: Not reported  
 Cleanup funding: Not reported  
 Cleanup funding source: Not reported  
 Assessment funding: 10000  
 Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement  
 Redevelopment funding: Not reported  
 Redev. funding source: Not reported  
 Redev. funding entity name: Not reported  
 Redevelopment start date: 30-Sep-05  
 Assessment funding entity: Not reported  
 Cleanup funding entity: Not reported  
 Grant type: N/A  
 Accomplishment type: Phase I Environmental Assessment  
 Accomplishment count: 1  
 Cooperative agreement #: 96549801  
 Ownership entity: Not reported

**Actual:**  
**904 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FARMER'S INSURANCE (Continued)**

**1010353860**

Current owner: City of Moorhead, MN  
Did owner change: Y  
Cleanup required: Not reported  
Video available: No  
Photo available: Yes  
Institutional controls required: N  
IC Category proprietary controls: Not reported  
IC cat. info. devices: Not reported  
IC cat. gov. controls: Not reported  
IC cat. enforcement permit tools: Not reported  
IC in place date: Not reported  
IC in place: Unknown  
State/tribal program date: Not reported  
State/tribal program ID: Not reported  
State/tribal NFA date: Not reported  
Air contaminated: Not reported  
Air cleaned: Not reported  
Asbestos found: Not reported  
Asbestos cleaned: Not reported  
Controlled substance found: Not reported  
Controlled substance cleaned: Not reported  
Drinking water affected: Not reported  
Drinking water cleaned: Not reported  
Groundwater affected: Not reported  
Groundwater cleaned: Not reported  
Lead contaminant found: Not reported  
Lead cleaned up: Not reported  
No media affected: Not reported  
Unknown media affected: Not reported  
Other cleaned up: Not reported  
Other metals found: Not reported  
Other metals cleaned: Not reported  
Other contaminants found: Not reported  
Other contaminants 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: 0  
Past use greenspace acreage: Not reported  
Past use residential acreage: Not reported  
Past use commercial acreage: Not reported  
Past use industrial acreage: Not reported  
Future use greenspace acreage: Not reported  
Future use residential acreage: Not reported  
Future use commercial acreage: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FARMER'S INSURANCE (Continued)**

**1010353860**

Future use industrial acreage: Not reported  
 Greenspace acreage and type: Not reported  
 Superfund Fed. landowner flag: N

FINDS:

Registry ID: 110038697951

Environmental Interest/Information System  
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**I40**  
**ENE**  
**1/4-1/2**  
**0.321 mi.**  
**1693 ft.**

**FARMERS INSURANCE**  
**19 4TH ST S**  
**MOORHEAD, MN 56560**  
**Site 9 of 10 in cluster I**

**MN LUST U004016780**  
**MN UST N/A**

**Relative:**  
**Higher**  
  
**Actual:**  
**904 ft.**

LUST:  
 Leak ID: 15933  
 Site ID: 232484  
 Source: CORE  
 MN PCA ID: 304771  
 Release Discovered Date: 10/20/2004  
 Leak Reported Date: 10/21/2004  
 Leak Site: Both Leak and Property Transfer Site  
 File Archive Box: Not reported  
 File Archive Lot: Not reported  
 Soil Digout Date: Not reported  
 Cubic Yards Excavated: Not reported  
 Conditional Closure Date: Not reported  
**Complete Site Closure Date: 03/05/2008 00:00:00**  
 Contaminated Soils Remaining: Unknown  
 Enforcement Action Begin Date: Not reported  
 Lust Trust Eligible: No  
 Offsite Contamination: Unknown  
 Reimbursement Awarded: No  
 Std Letter Response Date: Not reported  
 Surface Water Impact: No  
 Utility Project Flag: No  
 TMSP Added: 12/01/2004 13:42:30  
 TMSP Last Update: 06/16/2008 14:32:43  
 Staff Id Last Update: MKOPLIT  
 Release From AST: No  
 Release From UST: Yes  
 Tank Registration Status Code: S  
 VPIC Application Date: 11/05/2004  
 VPIC Acres: .7  
 Addr Id: 423635  
 Township Name: Riverton  
 Active Flag: Yes  
 Country Code: USA  
 Foreign State: Not reported  
 Foreign Zone: Not reported  
 State County Code: MN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FARMERS INSURANCE (Continued)**

**U004016780**

Interest Type: LS  
Interest Phone: NO CORE PI PH.  
Interest Start Date: 12/01/2004 00:00:00  
Interest End Date: Not reported  
Vapor Intrusion Checked Flag: Yes  
Soil Gas Data Collected Flag: Yes  
Soil Gas Action Level Flag: Not reported  
Sub Slab Sample Collected Flag: Not reported  
Indoor Air Collected Flag: Not reported  
Vapor Intrusion Action Flag: Not reported  
Vapor Intrusion Comments: Not reported  
Soil Gas Data Comments: Not reported  
Comments: Not reported

**LEAK CLEANUP ACTIONS:**

MN PCA ID: Not reported  
Leak Action Approval Date: Not reported  
Leak Action Begin Date: Not reported  
Leak Action End Date: Not reported  
TMSP Added: Not reported  
TMSP Last Update: Not reported  
Staff Id Last Update: Not reported

**LEAK GW INFO:**

MN PCA ID: 304771  
Dw Supply Contam: Not reported  
Free Product Observed: Not reported  
Free Product Thickness: Not reported  
Ground Water Contam: Yes  
GW Cleanup Goal: Not reported  
Gw Exceeds Cleanup Goal: Not reported  
Cleanup Goal Achieved: Not reported  
Water Supply Exceeds Ral: Not reported  
Well Type Code: Not reported  
Impacted Aquifer Code: Not reported  
TMSP Added: 03/10/2008 17:13:11  
TMSP Last Update: 03/10/2008 17:13:11  
Staff Id Last Update: MKOPLIT  
Mtbe Present Now: Not reported  
Mtbe Present Historically: Not reported  
Mtbe High Ug Per Liter Char: Not reported  
Mtbe High Ug Per Liter Numb: Not reported  
Mtbe High Level Date: Not reported  
Free Product At Close: No  
Staff Id Ass: 3369  
PWS Well: N  
Prot Flag: No  
Sens Flag: No

**LEAK PRODUCT RELEASED:**

MN PCA ID: 304771  
Prod Released Sequence Id: 112586  
Leak Product: Fuel Oil 1 and 2  
Tmsp Added: 03/10/2008 17:13:11  
Tmsp Last\_updt: 03/10/2008 17:13:11  
Staff Id Last Updt: MKOPLIT

UST:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FARMERS INSURANCE (Continued)**

**U004016780**

TANK:

MPCA Tank Number: 001  
Tank Registration Date: 11/28/2005 00:00:00  
Tank Storage Capacity: 1100  
Tank Dual Use: N  
**Tank Status: Removed**  
Tank Stored Product: Fuel Oil  
Tank Construction Material: Bare/Paint/Asph Coat Steel  
Tank Cathodic Protection: Not reported  
Piping Cathodic Protection: Not reported  
Piping Material: Steel/Iron  
Second Contain Tank: Steel/Iron  
Second Contain Pipe: Not reported  
Tank Dispenser: Not reported  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported  
Unregulated Tank Registration Date: 09/14/2005 00:00:00  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Yes  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/11/2005 13:53:25  
Date Last Updated: 09/24/2008 14:13:35  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: Yes  
Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Tank Action ID: 899173  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Remove Tank  
Action Date: Not reported  
Action Date Unknown: Yes  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 12/08/2005 14:55:58  
Date Last Updated: 12/08/2005 14:55:58  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Tank Action ID: 899172  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: Not reported  
Action Date Unknown: Yes  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 12/08/2005 14:55:36  
Date Last Updated: 12/08/2005 14:55:36

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FARMERS INSURANCE (Continued)**

**U004016780**

Staff Id Who Did The Last Update: JHENRY

**TANK COMPARTMENT:**

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 13  
Tank Stored Product Desc: Not reported  
Compartment Cap: 1100  
Heating: Yes  
Other Desc: Not reported  
Date Added: 10/11/2005 13:53:25  
Date Last Updated: 10/11/2005 13:53:25  
Staff Id Who Did The Last Update: JHENRY

**INSTALL REMOVE:**

MPCA Tank Number: 001  
Number of Dispensers: Not reported  
Tank Construction Material Code: Not reported  
Piping Material: Not reported  
Piping Material Desc: Not reported  
Total Tank Capacity Quantity: 1100  
Staff Id Who Did The Last Update: JHENRY  
INSREM Product: Fuel Oil  
INSREM Product Description: Not reported  
INSREM Action ID: 897918  
INSREM Action: Remove Tank  
Action Completed Date: Not reported  
Date Added: 10/11/2005 13:54:17  
Date Last Updated: 10/11/2005 13:54:17

**TABSITE:**

Program Interest Id: 330527  
Above Or Underground: Under Ground  
Facility Code: 31  
Indian Reservation: No  
UST Registration Date: 11/28/2005 00:00:00  
AST Registration Date: Not reported  
Date Added: 10/11/2005 13:53:00  
Date Last Updated: 05/05/2006 06:53:32  
Staff Id Who Did The Last Update: RSUCHAN  
Max Monthly Gallons: Not reported  
Vapor Recovery Installed: Not reported  
Vapor Notify Required: Not reported

**LATLONG:**

Program Id: 330527  
Latlong ID: 138931  
Latitude Degrees: 46  
Latitude Minutes: 52  
Latitude Seconds: 26.93  
Longitude Degrees: -96  
Longitude Minutes: 46  
Longitude Seconds: 26.82  
Collection Date: 03/10/2008 16:39:27

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FARMERS INSURANCE (Continued)**

**U004016780**

Latlong Description: Not reported  
 TMSP Added: 03/10/2008 16:36:16  
 Date Last Updated: 03/10/2008 16:39:27  
 Staff Id Last Updated: MAPTOOL  
 Coord Source Type: Not reported  
 Org Name Source: Not reported

**I41**  
**ENE**  
 1/4-1/2  
 0.321 mi.  
 1696 ft.

**RALPH'S BAR & APARTMENTS**  
 21-23 4TH STREET SOUTH  
 MOORHEAD, MN 56560

**US BROWNFIELDS** 1010353864  
**FINDS** N/A

**Site 10 of 10 in cluster I**

**Relative:**  
**Higher**

**US BROWNFIELDS:**

**Actual:**  
**904 ft.**

Recipient name: Moorhead, City of  
 Grant type: Assessment  
 Property name: RALPH'S BAR & APARTMENTS  
 Property #: 581080010 and 581080020  
 Parcel size: 0.1  
 Property Description: tavern and apartments  
 Latitude: 46.874264  
 Longitude: -96.774124  
 HCM label: Not reported  
 Map scale: Not reported  
 Point of reference: Not reported  
 Datum: Not reported  
 ACRES property ID: 16042  
 Start date: Not reported  
 Completed date: Not reported  
 Acres cleaned up: Not reported  
 Cleanup funding: Not reported  
 Cleanup funding source: Not reported  
 Assessment funding: 1  
 Assessment funding source: US EPA - Brownfields Assessment Cooperative Agreement  
 Redevelopment funding: Not reported  
 Redev. funding source: Not reported  
 Redev. funding entity name: Not reported  
 Redevelopment start date: 30-Sep-05  
 Assessment funding entity: Not reported  
 Cleanup funding entity: Not reported  
 Grant type: N/A  
 Accomplishment type: Phase I Environmental Assessment  
 Accomplishment count: 1  
 Cooperative agreement #: 96549801  
 Ownership entity: Not reported  
 Current owner: City of Moorhead, MN  
 Did owner change: Y  
 Cleanup required: Not reported  
 Video available: No  
 Photo available: Yes  
 Institutional controls required: N  
 IC Category proprietary controls: Not reported  
 IC cat. info. devices: Not reported  
 IC cat. gov. controls: Not reported  
 IC cat. enforcement permit tools: Not reported  
 IC in place date: Not reported  
 IC in place: Unknown  
 State/tribal program date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RALPH'S BAR & APARTMENTS (Continued)**

**1010353864**

State/tribal program ID: Not reported  
State/tribal NFA date: Not reported  
Air contaminated: Not reported  
Air cleaned: Not reported  
Asbestos found: Not reported  
Asbestos cleaned: Not reported  
Controlled substance found: Not reported  
Controlled substance cleaned: Not reported  
Drinking water affected: Not reported  
Drinking water cleaned: Not reported  
Groundwater affected: Not reported  
Groundwater cleaned: Not reported  
Lead contaminant found: Not reported  
Lead cleaned up: Not reported  
No media affected: Not reported  
Unknown media affected: Not reported  
Other cleaned up: Not reported  
Other metals found: Not reported  
Other metals cleaned: Not reported  
Other contaminants found: Not reported  
Other contams found description: Not reported  
PAHs found: Not reported  
PAHs cleaned up: Not reported  
PCBs found: Not reported  
PCBs cleaned up: Not reported  
Petro products found: Not reported  
Petro products cleaned: Not reported  
Sediments found: Not reported  
Sediments cleaned: Not reported  
Soil affected: Not reported  
Soil cleaned up: Not reported  
Surface water cleaned: Not reported  
Unknown found: Not reported  
VOCs found: Not reported  
VOCs cleaned: Not reported  
Cleanup other description: Not reported  
Num. of cleanup and re-dev. jobs: 0  
Past use greenspace acreage: Not reported  
Past use residential acreage: Not reported  
Past use commercial acreage: Not reported  
Past use industrial acreage: Not reported  
Future use greenspace acreage: Not reported  
Future use residential acreage: Not reported  
Future use commercial acreage: Not reported  
Future use industrial acreage: Not reported  
Greenspace acreage and type: Not reported  
Superfund Fed. landowner flag: N

**FINDS:**

Registry ID: 110038697997

**Environmental Interest/Information System**

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**42**      **AMERICAN CRYSTAL SUGAR CO - CORP OFFICE**  
**NE**      **101 N 3RD ST**  
**1/4-1/2**      **MOORHEAD, MN**  
**0.329 mi.**  
**1736 ft.**

**MN SWF/LF**      **S107469782**  
**N/A**

**Relative:**  
**Higher**

LF:

**Actual:**  
**903 ft.**

Region: STATE Epa Number: 5 Site ID: 77507 Secondary Addr: Not reported Address Id Street: 8 Location Description: Not reported Interest Type: 11 Interest Start Dt: 10/25/2005 Start Date Qual: 3 Preferred ID: SW-568 Active Flag: Yes MPCA Code: 4B Owner Id: 6 Spatial ID: 213247 Sic Code: Not reported Range: 48 Section: 32 Township: Not reported Public Land Survey Township: 140 Congressional District: 7 Legislative District: 9A Time Stamp Added: 10/25/2005 09:33:47 Time Stamp Last Update: 04/11/2011 09:08:21 MN DNR Major Watershed Code: 57028 Water Quality Dt Prints Expended: Not reported Comments: Not reported Object ID: 15841 Case ID: 0 Program Cd: SW Act Categ Code: P Action ID: 2 Document Type: FRM Version Num: 1 Imported: No Effective Start: Not reported TMSP Checkout: 02/03/2011 15:10:07 TMSP Created: 10/25/2007 09:35:47 TMSP Open: 02/03/2011 15:09:14 TMSP last Updt: 02/03/2011 15:10:07 Object ID: 15840 Case ID: 0 Program Cd: SW Act Categ Code: P Action ID: 2 Document Type: FRM Version Num: 1 Imported: No Effective Start: 03/13/2009 00:00:00 TMSP Checkout: 05/07/2009 15:55:04 TMSP Created: 10/25/2007 09:35:47 TMSP Open: 05/07/2009 15:33:37 TMSP last Updt: 12/17/2009 13:35:12	Facility ID: 331795 Site Location: No Program Code: Solid Waste Country: USA Address Id Mail: 8  Interest End Date: Not reported End Date Qual: Not reported Staff Id: LMOJSIE Facility Flag: No Primary Name: American Crystal Sugar Co - Corp Office Fips County CD: 027 MCD Code: 43864  Range Direction: W Quarter: Not reported Township Name: Not reported
	Title: Project Management Screen Facility ID: 331795 Action Class Cd: PER Action Type: MAJ Doc Type Cd: SWPM Note Attached: No Locked: No Effective End: Not reported Staff ID Chk: Not reported Staff ID Created: RCRISWE Staff ID Open: function Staff Last Updt: LMOJSIE
	Title: Major Modification Facility ID: 331795 Action Class Cd: PER Action Type: MAJ Doc Type Cd: SWPE Note Attached: Yes Locked: Yes Effective End: Not reported Staff ID Chk: Not reported Staff ID Created: RCRISWE Staff ID Open: rcriswe Staff Last Updt: NWILSON

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMERICAN CRYSTAL SUGAR CO - CORP OFFICE (Continued)

S107469782

Object ID: 14559  
Case ID: 0  
Program Cd: SW  
Act Categ Code: P  
Action ID: 1  
Document Type: FRM  
Version Num: 1  
Imported: No  
Effective Start: Not reported  
TMSP Checkout: 02/20/2007 11:34:44  
TMSP Created: 02/20/2007 11:32:51  
TMSP Open: 02/20/2007 11:34:42  
TMSP last Updt: 02/20/2007 11:34:44

Title: Waste Vol. - 2006  
Facility ID: 331795  
Action Class Cd: PDR  
Action Type: WVO  
Doc Type Cd: SWWV  
Note Attached: No  
Locked: No  
Effective End: Not reported  
Staff ID Chk: Not reported  
Staff ID Created: KHOLLAN  
Staff ID Open: khollan  
Staff Last Updt: KHOLLAN

Object ID: 10946  
Case ID: 0  
Program Cd: SW  
Act Categ Code: P  
Action ID: 1  
Document Type: FRM  
Version Num: 1  
Imported: No  
Effective Start: Not reported  
TMSP Checkout: 10/01/2009 13:28:06  
TMSP Created: 11/02/2005 13:49:37  
TMSP Open: 02/04/2009 15:10:13  
TMSP last Updt: 10/01/2009 13:28:06

Title: Project Management Screen  
Facility ID: 331795  
Action Class Cd: PER  
Action Type: TFP  
Doc Type Cd: SWPM  
Note Attached: No  
Locked: No  
Effective End: Not reported  
Staff ID Chk: Not reported  
Staff ID Created: RCRISWE  
Staff ID Open: function  
Staff Last Updt: RCRISWE

Object ID: 10945  
Case ID: 0  
Program Cd: SW  
Act Categ Code: P  
Action ID: 1  
Document Type: FRM  
Version Num: 1  
Imported: No  
Effective Start: 04/12/2006 00:00:00  
TMSP Checkout: 10/16/2006 15:14:21  
TMSP Created: 11/02/2005 13:49:37  
TMSP Open: 06/05/2006 15:04:12  
TMSP last Updt: 02/02/2011 09:15:06

Title: Facility Permit  
Facility ID: 331795  
Action Class Cd: PER  
Action Type: TFP  
Doc Type Cd: SWPE  
Note Attached: Yes  
Locked: Yes  
Effective End: 03/12/2009 00:00:00  
Staff ID Chk: Not reported  
Staff ID Created: RCRISWE  
Staff ID Open: rcriswe  
Staff Last Updt: RCRISWE

Object ID: 26338  
Case ID: 0  
Program Cd: SW  
Act Categ Code: P  
Action ID: 3  
Document Type: FRM  
Version Num: 1  
Imported: No  
Effective Start: Not reported  
TMSP Checkout: 06/21/2012 13:34:49  
TMSP Created: 12/27/2010 11:06:08  
TMSP Open: 12/30/2011 10:34:16  
TMSP last Updt: 06/21/2012 13:34:49

Title: Project Management Screen  
Facility ID: 331795  
Action Class Cd: PER  
Action Type: TFP  
Doc Type Cd: SWPM  
Note Attached: No  
Locked: No  
Effective End: Not reported  
Staff ID Chk: Not reported  
Staff ID Created: RCRISWE  
Staff ID Open: function  
Staff Last Updt: NWILSON

Object ID: 26337  
Case ID: 0  
Program Cd: SW  
Act Categ Code: P  
Action ID: 3

Title: Facility Permit  
Facility ID: 331795  
Action Class Cd: PER  
Action Type: TFP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMERICAN CRYSTAL SUGAR CO - CORP OFFICE (Continued)

S107469782

Document Type: FRM	Doc Type Cd: SWPE
Version Num: 1	Note Attached: Yes
Imported: No	Locked: No
Effective Start: Not reported	Effective End: Not reported
TMSP Checkout: 08/30/2012 13:33:14	Staff ID Chk: Not reported
TMSP Created: 12/27/2010 11:06:08	Staff ID Created: RCRISWE
TMSP Open: 06/22/2012 07:29:34	Staff ID Open: rcriswe
TMSP last Updt: 08/30/2012 13:33:14	Staff Last Updt: RROLF
Object ID: 10904	
Case ID: 0	Title: Facility Info. Document Set
Program Cd: SW	Facility ID: 331795
Act Categ Code: P	Action Class Cd: ###
Action ID: 0	Action Type: ***
Document Type: FRM	Doc Type Cd: SWFI
Version Num: 1	Note Attached: No
Imported: No	Locked: Yes
Effective Start: Not reported	Effective End: Not reported
TMSP Checkout: 02/23/2010 15:52:03	Staff ID Chk: Not reported
TMSP Created: 10/25/2005 09:33:47	Staff ID Created: BOLSON1
TMSP Open: 11/02/2005 11:38:20	Staff ID Open: bolson1
TMSP last Updt: 12/27/2010 11:06:08	Staff Last Updt: RCRISWE
Object ID: 10905	
Case ID: 0	Title: General Referral Screen
Program Cd: SW	Facility ID: 331795
Act Categ Code: C	Action Class Cd: ###
Action ID: 0	Action Type: ***
Document Type: FRM	Doc Type Cd: SWGR
Version Num: 1	Note Attached: No
Imported: No	Locked: No
Effective Start: Not reported	Effective End: Not reported
TMSP Checkout: 10/25/2005 09:33:48	Staff ID Chk: Not reported
TMSP Created: 10/25/2005 09:33:47	Staff ID Created: BOLSON1
TMSP Open: 10/25/2005 09:33:48	Staff ID Open: bolson1
TMSP last Updt: 10/25/2005 09:33:47	Staff Last Updt: BOLSON1
Object ID: 10906	
Case ID: 0	Title: Violation List Screen
Program Cd: SW	Facility ID: 331795
Act Categ Code: E	Action Class Cd: ###
Action ID: 0	Action Type: ***
Document Type: FRM	Doc Type Cd: SWVL
Version Num: 1	Note Attached: No
Imported: No	Locked: No
Effective Start: Not reported	Effective End: Not reported
TMSP Checkout: 07/20/2009 15:35:46	Staff ID Chk: Not reported
TMSP Created: 10/25/2005 09:33:47	Staff ID Created: BOLSON1
TMSP Open: 10/25/2005 09:33:48	Staff ID Open: bolson1
TMSP last Updt: 07/20/2009 15:35:46	Staff Last Updt: DVLECK
Object ID: 14560	
Case ID: 0	Title: Project Management Screen
Program Cd: SW	Facility ID: 331795
Act Categ Code: P	Action Class Cd: PDR
Action ID: 1	Action Type: WVO
Document Type: FRM	Doc Type Cd: SWPM
Version Num: 1	Note Attached: No
Imported: No	Locked: No
Effective Start: Not reported	Effective End: Not reported
TMSP Checkout: 02/20/2007 11:32:51	Staff ID Chk: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

AMERICAN CRYSTAL SUGAR CO - CORP OFFICE (Continued)

S107469782

TMSP Created: 02/20/2007 11:32:50      Staff ID Created: KHOLLAN  
TMSP Open: 02/20/2007 11:32:51      Staff ID Open: function  
TMSP last Updt: 02/20/2007 11:32:50      Staff Last Updt: KHOLLAN

J43  
East  
1/4-1/2  
0.330 mi.  
1745 ft.

PIZZA PATROL  
402 MAIN AVE  
MOORHEAD, MN  
Site 1 of 2 in cluster J

MN LUST S105832983  
N/A

Relative:  
Higher

LUST:

Actual:  
905 ft.

Leak ID: 15125  
Site ID: 248696  
Source: CORE  
MN PCA ID: 257798  
Release Discovered Date: 01/28/2003  
Leak Reported Date: 01/29/2003  
Leak Site: Both Leak and Property Transfer Site  
File Archive Box: Not reported  
File Archive Lot: Not reported  
Soil Digout Date: Not reported  
Cubic Yards Excavated: Not reported  
Conditional Closure Date: Not reported  
**Complete Site Closure Date: 11/04/2005 00:00:00**  
Contaminated Soils Remaining: Unknown  
Enforcement Action Begin Date: 02/25/2003  
Lust Trust Eligible: No  
Offsite Contamination: Unknown  
Reimbursement Awarded: No  
Std Letter Response Date: Not reported  
Surface Water Impact: Unknown  
Utility Project Flag: No  
TMSP Added: 02/12/2003 11:17:04  
TMSP Last Update: 11/25/2008 13:51:23  
Staff Id Last Update: MKOPLIT  
Release From AST: No  
Release From UST: Yes  
Tank Registration Status Code: F  
VPIC Application Date: Not reported  
VPIC Acres: Not reported  
Addr Id: 371783  
Township Name: Riverton  
Active Flag: Yes  
Country Code: USA  
Foreign State: Not reported  
Foreign Zone: Not reported  
State County Code: MN  
Interest Type: LS  
Interest Phone: NO CORE PI PH.  
Interest Start Date: 02/12/2003 00:00:00  
Interest End Date: Not reported  
Vapor Intrusion Checked Flag: Not reported  
Soil Gas Data Collected Flag: Not reported  
Soil Gas Action Level Flag: Not reported  
Sub Slab Sample Collected Flag: Not reported  
Indoor Air Collected Flag: Not reported  
Vapor Intrusion Action Flag: Not reported  
Vapor Intrusion Comments: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PIZZA PATROL (Continued)**

**S105832983**

Soil Gas Data Comments: Not reported  
 Comments: Not reported

LEAK CLEANUP ACTIONS:  
 MN PCA ID: Not reported  
 Leak Action Approval Date: Not reported  
 Leak Action Begin Date: Not reported  
 Leak Action End Date: Not reported  
 TMSP Added: Not reported  
 TMSP Last Update: Not reported  
 Staff Id Last Update: Not reported

LEAK GW INFO:  
 MN PCA ID: 257798  
 Dw Supply Contam: Not reported  
 Free Product Observed: Not reported  
 Free Product Thickness: Not reported  
 Ground Water Contam: No  
 GW Cleanup Goal: Not reported  
 Gw Exceeds Cleanup Goal: Not reported  
 Cleanup Goal Achieved: Not reported  
 Water Supply Exceeds Ral: Not reported  
 Well Type Code: Not reported  
 Impacted Aquifer Code: Not reported  
 TMSP Added: 11/17/2005 15:02:47  
 TMSP Last Update: 11/17/2005 15:02:47  
 Staff Id Last Update: MKOPLIT  
 Mtbe Present Now: Not reported  
 Mtbe Present Historically: Not reported  
 Mtbe High Ug Per Liter Char: Not reported  
 Mtbe High Ug Per Liter Numb: Not reported  
 Mtbe High Level Date: Not reported  
 Free Product At Close: No  
 Staff Id Ass: 3369  
 PWS Well: Not reported  
 Prot Flag: Not reported  
 Sens Flag: Not reported

LEAK PRODUCT RELEASED:  
 MN PCA ID: 257798  
 Prod Released Sequence Id: 98195  
 Leak Product: Fuel Oil 1 and 2  
 Tmsp Added: 11/17/2005 15:02:47  
 Tmsp Last\_updt: 11/17/2005 15:02:47  
 Staff Id Last Updt: MKOPLIT

**J44**  
**East**  
**1/4-1/2**  
**0.337 mi.**  
**1781 ft.**

**FORMER AUTO REPAIR**  
**412 MAIN AVE**  
**MOORHEAD, MN**  
**Site 2 of 2 in cluster J**

**MN LUST S106552338**  
**MN BROWNFIELDS N/A**

**Relative:**  
**Higher**

LUST:  
 Leak ID: 15124  
 Site ID: 248695  
 Source: CORE  
 MN PCA ID: 257796  
 Release Discovered Date: 01/28/2003  
 Leak Reported Date: 01/29/2003

**Actual:**  
**905 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER AUTO REPAIR (Continued)**

**S106552338**

Leak Site: Both Leak and Property Transfer Site  
File Archive Box: Not reported  
File Archive Lot: Not reported  
Soil Digout Date: Not reported  
Cubic Yards Excavated: Not reported  
Conditional Closure Date: Not reported  
**Complete Site Closure Date: 11/04/2005 00:00:00**  
Contaminated Soils Remaining: Unknown  
Enforcement Action Begin Date: 02/18/2003  
Lust Trust Eligible: No  
Offsite Contamination: Unknown  
Reimbursement Awarded: No  
Std Letter Response Date: Not reported  
Surface Water Impact: Unknown  
Utility Project Flag: No  
TMSP Added: 02/12/2003 10:56:37  
TMSP Last Update: 06/03/2011 10:19:45  
Staff Id Last Update: MKOPLIT  
Release From AST: No  
Release From UST: No  
Tank Registration Status Code: F  
VPIC Application Date: 04/14/2003  
VPIC Acres: .7  
Addr Id: 371780  
Township Name: Riverton  
Active Flag: No  
Country Code: USA  
Foreign State: Not reported  
Foreign Zone: Not reported  
State County Code: MN  
Interest Type: LS  
Interest Phone: NO CORE PI PH.  
Interest Start Date: 02/12/2003 00:00:00  
Interest End Date: Not reported  
Vapor Intrusion Checked Flag: Not reported  
Soil Gas Data Collected Flag: Not reported  
Soil Gas Action Level Flag: Not reported  
Sub Slab Sample Collected Flag: Not reported  
Indoor Air Collected Flag: Not reported  
Vapor Intrusion Action Flag: Not reported  
Vapor Intrusion Comments: Not reported  
Soil Gas Data Comments: Not reported  
Comments: Not reported

**LEAK CLEANUP ACTIONS:**

MN PCA ID: Not reported  
Leak Action Approval Date: Not reported  
Leak Action Begin Date: Not reported  
Leak Action End Date: Not reported  
TMSP Added: Not reported  
TMSP Last Update: Not reported  
Staff Id Last Update: Not reported

**LEAK GW INFO:**

MN PCA ID: 257796  
Dw Supply Contam: Not reported  
Free Product Observed: Not reported  
Free Product Thickness: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER AUTO REPAIR (Continued)**

**S106552338**

Ground Water Contam: No  
GW Cleanup Goal: Not reported  
Gw Exceeds Cleanup Goal: Not reported  
Cleanup Goal Achieved: Not reported  
Water Supply Exceeds Ral: Not reported  
Well Type Code: Not reported  
Impacted Aquifer Code: Not reported  
TMSP Added: 11/17/2005 15:00:42  
TMSP Last Update: 11/17/2005 15:00:42  
Staff Id Last Update: MKOPLIT  
Mtbe Present Now: Not reported  
Mtbe Present Historically: Not reported  
Mtbe High Ug Per Liter Char: Not reported  
Mtbe High Ug Per Liter Numb: Not reported  
Mtbe High Level Date: Not reported  
Free Product At Close: No  
Staff Id Ass: 3369  
PWS Well: Not reported  
Prot Flag: Not reported  
Sens Flag: Not reported

**LEAK PRODUCT RELEASED:**

MN PCA ID: 257796  
Prod Released Sequence Id: 36964  
Leak Product: Hydraulic Fluid  
Tmsp Added: 04/15/2003 10:34:35  
Tmsp Last\_updt: 04/15/2003 10:34:35  
Staff Id Last Updt: MKOPLIT

**BROWNFIELD:**

Leak Num: 15124  
Owner Name: YHR Partnership  
Leak Source: Tank  
Response Action Date: 11/07/2003  
Site Acreage: 0.69999999

Leak Num: 15124  
Owner Name: YHR Partnership  
Leak Source: tank  
Response Action Date: 06/21/2004  
Site Acreage: 0.69999999

**K45**  
**East**  
**1/4-1/2**  
**0.391 mi.**  
**2066 ft.**

**UNKNOWN**  
**4211 S RIVER HAVEN RD**  
**MOORHEAD, MN**

**MN LUST S110697914**  
**MN SPILLS N/A**

**Site 1 of 3 in cluster K**

**Relative:**  
**Higher**

**LUST:**

Leak ID: 10362  
Site ID: 59017133  
Source: CORE  
MN PCA ID: 222861  
Release Discovered Date: 04/08/1997  
Leak Reported Date: 04/08/1997  
Leak Site: Leak Site - Tank and Petroleum Contamination  
File Archive Box: 08  
File Archive Lot: 01/015

**Actual:**  
**906 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNKNOWN (Continued)**

**S110697914**

Soil Digout Date: Not reported  
Cubic Yards Excavated: Not reported  
Conditional Closure Date: Not reported  
**Complete Site Closure Date: 11/20/1997 00:00:00**  
Contaminated Soils Remaining: Unknown  
Enforcement Action Begin Date: 07/25/1997  
Lust Trust Eligible: No  
Offsite Contamination: Unknown  
Reimbursement Awarded: No  
Std Letter Response Date: 07/29/1997  
Surface Water Impact: Unknown  
Utility Project Flag: No  
TMSP Added: 12/04/1999 14:03:51  
TMSP Last Update: 12/07/2010 14:46:48  
Staff Id Last Update: SFRYE  
Release From AST: No  
Release From UST: No  
Tank Registration Status Code: U  
VPIC Application Date: Not reported  
VPIC Acres: Not reported  
Addr Id: 269863  
Township Name: Riverton  
Active Flag: No  
Country Code: USA  
Foreign State: Not reported  
Foreign Zone: Not reported  
State County Code: MN  
Interest Type: LS  
Interest Phone: NO CORE PI PH.  
Interest Start Date: 11/20/1997 09:05:44  
Interest End Date: Not reported  
Vapor Intrusion Checked Flag: Not reported  
Soil Gas Data Collected Flag: Not reported  
Soil Gas Action Level Flag: Not reported  
Sub Slab Sample Collected Flag: Not reported  
Indoor Air Collected Flag: Not reported  
Vapor Intrusion Action Flag: Not reported  
Vapor Intrusion Comments: Not reported  
Soil Gas Data Comments: Not reported  
Comments: Not reported

LEAK CLEANUP ACTIONS:  
MN PCA ID: Not reported  
Leak Action Approval Date: Not reported  
Leak Action Begin Date: Not reported  
Leak Action End Date: Not reported  
TMSP Added: Not reported  
TMSP Last Update: Not reported  
Staff Id Last Update: Not reported

LEAK GW INFO:  
MN PCA ID: 222861  
Dw Supply Contam: Not reported  
Free Product Observed: Not reported  
Free Product Thickness: Not reported  
Ground Water Contam: No  
GW Cleanup Goal: 0  
Gw Exceeds Cleanup Goal: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNKNOWN (Continued)**

**S110697914**

Cleanup Goal Achieved: Not reported  
Water Supply Exceeds Ral: Not reported  
Well Type Code: Not reported  
Impacted Aquifer Code: Not reported  
TMSP Added: 12/04/1999 14:07:34  
TMSP Last Update: 11/04/2003 12:57:08  
Staff Id Last Update: RSUCHAN  
Mtbe Present Now: Not reported  
Mtbe Present Historically: Not reported  
Mtbe High Ug Per Liter Char: Not reported  
Mtbe High Ug Per Liter Numb: Not reported  
Mtbe High Level Date: Not reported  
Free Product At Close: Not reported  
Staff Id Ass: Not reported  
PWS Well: Not reported  
Prot Flag: Not reported  
Sens Flag: Not reported

**LEAK PRODUCT RELEASED:**

MN PCA ID: 222861  
Prod Released Sequence Id: 35369  
Leak Product: Unknown  
Tmsp Added: 03/27/2003 14:29:41  
Tmsp Last\_updt: 03/27/2003 14:29:41  
Staff Id Last Updt: AMUSCH

**MN SPILL:**

Program Id: 183032  
Township Name: Not reported  
Interest Type: SP  
Addr Id: 269863  
Interest Phone: Not reported  
Preferred Id: 25607  
Interest Start Date: 05/05/1997  
Interest End Date: Not reported  
Active: Not reported  
Tmsp Added: 05/05/1997  
Tmsp Last Updt: 04/11/2007 08:22:59  
Staff Id Last Updt: RSUCHAN  
Country Code: USA  
Foreign State: Not reported  
Foreign Zone: Not reported  
**Spill Closure Desc: Refer To Leaks**  
Sp Rep Code: Refer To VIC  
Report Taken By Initials: 3297  
Mpca Project Manager Initials: 3236  
Spill Site Closure Date: 05/03/1997  
Sp Rep Desc: MOORHEAD FIRE DEPT  
Spill Date: 05/03/1997  
Spill Reported Date: 05/03/1997  
Init Cause Code: Spill  
Init Cause Desc: SPILL  
Initial Source Code: 5  
Priority Code: 2  
Archive Lot: Not reported  
Archive Box: Not reported  
Rep Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNKNOWN (Continued)**

**S110697914**

Rep Name: Not reported  
MPCA Involvement: Not reported  
Rpt Taken By Duty Officer: Not reported  
Spill Cause: Not reported  
Product: Not reported  
Spill: Not reported  
Report: Not reported  
Region: Not reported  
Project Mngr: Not reported  
Quantity: Not reported  
Product: Not reported  
Respnbl Party: Not reported  
Box: Not reported  
Closure Date: Not reported  
Cause Code: Not reported  
Date Reported: Not reported  
Location: Not reported  
Product: Not reported  
Amount Spilled: Not reported  
Units: Not reported  
Priority: Not reported  
Spill Date: Not reported  
Spill Date: Not reported  
Action Taken: Not reported  
Reported By: Not reported  
Incident: Not reported  
Respnbl Party: Not reported  
Spill Cause: Not reported  
Action Taken: Not reported  
Public Safety Spill ID: Not reported  
Site ID: 0  
Duty Officer Report No: Not reported  
Comments: FUEL OIL LEAKING FROM 200-300 GA BARREL.

**MN SPILL ACTION:**

Spill Action Code: 2  
Spill Action Person: Not reported  
Spill Action Date: Not reported  
Tmsp Added: 05/05/1997 15:46:48  
Tmsp Last Updt: 05/04/2002 07:19:14  
Staff Id Last Updt: TANKS

**MN SPILL AFFECTED DESCRIPTION:**

Spill Inc. Affect Code: Home  
Tmsp Added: 05/05/1997 15:46:48  
Tmsp Last Updt: 05/04/2002 07:19:14  
Staff Id Last Updt: TANKS

**MN SPILL EMERGENCY:**

Emergency Id: Not reported  
Emergency Code: Not reported  
Spill Action Code: Not reported  
Tmsp Added: Not reported  
Tmsp Last Updt: Not reported  
Staff Id Last Updt: Not reported

**MN SPILL PREVENTION:**

Spill Prevention Code: Not reported  
Spill Prevention Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNKNOWN (Continued)**

**S110697914**

Comments: Not reported  
Tmsp Added: Not reported  
Tmsp Last Updt: Not reported  
Staff Id Last Updt: Not reported

**MN SPILL PRODUCT:**

Program ID: 183032  
Spill Incident Accuracy Id: Not reported  
Spill Product Code: Light Fuel Oil and Diesel  
Spill Qty Units Code: Gallons  
Spill Incident Accuracy Code: Estimated  
Spill Released Qty: 300  
Tmsp Added: 05/05/1997 15:46:48  
Tmsp Last Updt: 05/04/2002 07:19:14  
Staff Id Last Updt: TANKS

**K46  
East  
1/4-1/2  
0.400 mi.  
2114 ft.**

**M & H GAS  
502 MAIN ST S  
MOORHEAD, MN 56560  
Site 2 of 3 in cluster K**

**MN LUST U000887071  
MN UST N/A**

**Relative:  
Higher**

**LUST:**

Leak ID: 3226  
Site ID: 218096  
Source: CORE  
MN PCA ID: 216002  
Release Discovered Date: Not reported  
Leak Reported Date: 09/14/1990  
Leak Site: Leak Site - Tank and Petroleum Contamination  
File Archive Box: 57  
File Archive Lot: 98/206  
Soil Digout Date: 09/01/1991  
Cubic Yards Excavated: 8792  
Conditional Closure Date: Not reported  
**Complete Site Closure Date: 03/26/1996 00:00:00**  
Contaminated Soils Remaining: Yes  
Enforcement Action Begin Date: Not reported  
Lust Trust Eligible: Yes  
Offsite Contamination: Unknown  
Reimbursement Awarded: No  
Std Letter Response Date: Not reported  
Surface Water Impact: Unknown  
Utility Project Flag: No  
TMSP Added: 12/04/1999 14:03:45  
TMSP Last Update: 05/04/2007 16:28:46  
Staff Id Last Update: ANESS  
Release From AST: No  
Release From UST: No  
Tank Registration Status Code: F  
VPIC Application Date: Not reported  
VPIC Acres: Not reported  
Addr Id: 263066  
Township Name: Riverton  
Active Flag: No  
Country Code: USA  
Foreign State: Not reported  
Foreign Zone: Not reported

**Actual:  
906 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000887071**

State County Code: MN  
Interest Type: LS  
Interest Phone: NO CORE PI PH.  
Interest Start Date: 12/29/1997 00:00:00  
Interest End Date: Not reported  
Vapor Intrusion Checked Flag: Not reported  
Soil Gas Data Collected Flag: Not reported  
Soil Gas Action Level Flag: Not reported  
Sub Slab Sample Collected Flag: Not reported  
Indoor Air Collected Flag: Not reported  
Vapor Intrusion Action Flag: Not reported  
Vapor Intrusion Comments: Not reported  
Soil Gas Data Comments: Not reported  
Comments: Not reported

**LEAK CLEANUP ACTIONS:**

MN PCA ID: 216002  
Leak Action Approval Date: Not reported  
Leak Action Begin Date: 11/05/1992 00:00:00  
Leak Action End Date: 07/20/1995 00:00:00  
TMSP Added: 12/04/1999 14:05:11  
TMSP Last Update: 05/04/2002 09:10:22  
Staff Id Last Update: TANKS

**LEAK GW INFO:**

MN PCA ID: 216002  
Dw Supply Contam: Not reported  
Free Product Observed: S  
Free Product Thickness: Not reported  
Ground Water Contam: Yes  
GW Cleanup Goal: 100  
Gw Exceeds Cleanup Goal: Yes  
Cleanup Goal Achieved: No  
Water Supply Exceeds Ral: No  
Well Type Code: Not reported  
Impacted Aquifer Code: 3  
TMSP Added: 12/04/1999 14:07:29  
TMSP Last Update: 11/04/2003 12:57:06  
Staff Id Last Update: RSUCHAN  
Mtbe Present Now: Not reported  
Mtbe Present Historically: Not reported  
Mtbe High Ug Per Liter Char: Not reported  
Mtbe High Ug Per Liter Numb: Not reported  
Mtbe High Level Date: Not reported  
Free Product At Close: Not reported  
Staff Id Ass: Not reported  
PWS Well: Not reported  
Prot Flag: Not reported  
Sens Flag: Not reported

**LEAK PRODUCT RELEASED:**

MN PCA ID: 216002  
Prod Released Sequence Id: 320623  
Leak Product: Gasoline, Type Unknown  
Tmsp Added: 12/04/1999 14:04:32  
Tmsp Last\_updt: 05/04/2002 09:10:22  
Staff Id Last Updt: TANKS  
MN PCA ID: 216002  
Prod Released Sequence Id: 324561

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000887071**

Leak Product: Fuel Oil 1 and 2  
Tmsp Added: 12/04/1999 14:04:36  
Tmsp Last\_updt: 05/04/2002 09:10:22  
Staff Id Last Updt: TANKS

UST:

TANK:

MPCA Tank Number: 001  
Tank Registration Date: 04/25/1986 00:00:00  
Tank Storage Capacity: 15000  
Tank Dual Use: N  
**Tank Status: Removed**  
Tank Stored Product: Gasoline  
Tank Construction Material: Bare/Paint/Asph Coat Steel  
Tank Cathodic Protection: None  
Piping Cathodic Protection: None  
Piping Material: Galvanized steel  
Second Contain Tank: Galvanized steel  
Second Contain Pipe: Not reported  
Tank Dispenser: Suction  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Unknown  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:56:55  
Date Last Updated: 01/07/2013 10:44:02  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: No  
Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Tank Action ID: 260044  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: Remove Tank  
Action Date: 09/24/1991 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: N  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Tank Action ID: 305136  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

U000887071

Action Date: 01/01/1900 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

**TANK COMPARTMENT:**

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 14  
Tank Stored Product Desc: GASOLINE  
Compartment Cap: 15000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:22  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

**TANK:**

MPCA Tank Number: 002  
Tank Registration Date: 04/25/1986 00:00:00  
Tank Storage Capacity: 15000  
Tank Dual Use: N  
**Tank Status: Removed**  
Tank Stored Product: Gasoline  
Tank Construction Material: Bare/Paint/Asph Coat Steel  
Tank Cathodic Protection: None  
Piping Cathodic Protection: None  
Piping Material: Galvanized steel  
Second Contain Tank: Galvanized steel  
Second Contain Pipe: Not reported  
Tank Dispenser: Suction  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Unknown  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:57:11  
Date Last Updated: 01/07/2013 10:44:02  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: No  
Serial Number: Not reported

**TANK ACTION:**

MPCA Tank Number: 002  
Above Or Underground: Under Ground  
Tank Action ID: 269540  
Contractor Number: 23

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

U000887071

Supervisor Number: Not reported  
Tank Action: Remove Tank  
Action Date: 09/24/1991 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: N  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002  
Above Or Underground: Under Ground  
Tank Action ID: 321439  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 01/01/1900 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

TANK COMPARTMENT:

MPCA Tank Number: 002  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 14  
Tank Stored Product Desc: GASOLINE  
Compartment Cap: 15000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:36  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

TANK:

MPCA Tank Number: 003  
Tank Registration Date: 04/25/1986 00:00:00  
Tank Storage Capacity: 15000  
Tank Dual Use: N  
**Tank Status: Removed**  
Tank Stored Product: Gasoline  
Tank Construction Material: Bare/Paint/Asph Coat Steel  
Tank Cathodic Protection: None  
Piping Cathodic Protection: None  
Piping Material: Galvanized steel  
Second Contain Tank: Galvanized steel  
Second Contain Pipe: Not reported  
Tank Dispenser: Suction  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported  
Unregulated Tank Registration Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000887071**

Compartmental Tank Flag: Not reported  
Heating Product Flag: Unknown  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:57:10  
Date Last Updated: 01/07/2013 10:44:02  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: Yes  
Serial Number: Not reported

**TANK ACTION:**

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Tank Action ID: 267778  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: Remove Tank  
Action Date: 09/24/1991 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: N  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Tank Action ID: 318220  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 01/01/1900 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

**TANK COMPARTMENT:**

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 14  
Tank Stored Product Desc: GASOLINE  
Compartment Cap: 15000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:36  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

**TANK:**

MPCA Tank Number: 004



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000887071**

Tank Registration Date: 04/25/1986 00:00:00  
Tank Storage Capacity: 15000  
Tank Dual Use: N  
**Tank Status: Removed**  
Tank Stored Product: Gasoline  
Tank Construction Material: Bare/Paint/Asph Coat Steel  
Tank Cathodic Protection: None  
Piping Cathodic Protection: None  
Piping Material: Galvanized steel  
Second Contain Tank: Galvanized steel  
Second Contain Pipe: Not reported  
Tank Dispenser: Suction  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Unknown  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:56:33  
Date Last Updated: 01/07/2013 10:44:02  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: No  
Serial Number: Not reported

**TANK ACTION:**

MPCA Tank Number: 004  
Above Or Underground: Under Ground  
Tank Action ID: 248312  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: Remove Tank  
Action Date: 09/24/1991 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: N  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 004  
Above Or Underground: Under Ground  
Tank Action ID: 285327  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 01/01/1955 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000887071**

TANK COMPARTMENT:

MPCA Tank Number: 004  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 14  
Tank Stored Product Desc: GASOLINE  
Compartment Cap: 15000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:01  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

TANK:

MPCA Tank Number: 005  
Tank Registration Date: 04/25/1986 00:00:00  
Tank Storage Capacity: 15000  
Tank Dual Use: N  
**Tank Status: Removed**  
Tank Stored Product: Gasoline  
Tank Construction Material: Bare/Paint/Asph Coat Steel  
Tank Cathodic Protection: None  
Piping Cathodic Protection: None  
Piping Material: Galvanized steel  
Second Contain Tank: Galvanized steel  
Second Contain Pipe: Not reported  
Tank Dispenser: Suction  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Unknown  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:56:55  
Date Last Updated: 01/07/2013 10:44:02  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: No  
Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 005  
Above Or Underground: Under Ground  
Tank Action ID: 260045  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: Remove Tank  
Action Date: 09/24/1991 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: N  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000887071**

Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 005  
Above Or Underground: Under Ground  
Tank Action ID: 305137  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 01/01/1955 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

**TANK COMPARTMENT:**

MPCA Tank Number: 005  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 14  
Tank Stored Product Desc: GASOLINE  
Compartment Cap: 15000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:22  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

**TANK:**

MPCA Tank Number: 006  
Tank Registration Date: 04/25/1986 00:00:00  
Tank Storage Capacity: 8000  
Tank Dual Use: N  
**Tank Status: Removed**  
Tank Stored Product: Fuel Oil  
Tank Construction Material: Bare/Paint/Asph Coat Steel  
Tank Cathodic Protection: None  
Piping Cathodic Protection: None  
Piping Material: Galvanized steel  
Second Contain Tank: Galvanized steel  
Second Contain Pipe: Not reported  
Tank Dispenser: Suction  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Yes  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:56:34  
Date Last Updated: 01/07/2013 10:44:02

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000887071**

Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: Yes  
Serial Number: Not reported

**TANK ACTION:**

MPCA Tank Number: 006  
Above Or Underground: Under Ground  
Tank Action ID: 250133  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: Remove Tank  
Action Date: 09/24/1991 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: N  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 006  
Above Or Underground: Under Ground  
Tank Action ID: 288600  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 01/01/1974 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:31:41  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

**TANK COMPARTMENT:**

MPCA Tank Number: 006  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 13  
Tank Stored Product Desc: FUEL OIL  
Compartment Cap: 8000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:02  
Date Last Updated: 05/04/2002 07:59:44  
Staff Id Who Did The Last Update: TANKS

**INSTALL REMOVE:**

MPCA Tank Number: 006  
Number of Dispensers: Not reported  
Tank Construction Material Code: 1  
Piping Material: 1  
Piping Material Desc: STEEL/IRON  
Total Tank Capacity Quantity: 15000  
Staff Id Who Did The Last Update: TANKS  
INSREM Product: Gasoline  
INSREM Product Description: GASOLINE  
INSREM Action ID: 373685

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000887071**

INSREM Action: Remove Tank And Pipe  
Action Completed Date: Not reported  
Date Added: 10/10/1999 11:02:45  
Date Last Updated: 05/04/2002 07:59:44

**TABSITE:**

Program Interest Id: 195281  
Above Or Underground: Under Ground  
Facility Code: 34  
Indian Reservation: No  
UST Registration Date: 04/25/1986 00:00:00  
AST Registration Date: Not reported  
Date Added: 07/23/1992 19:11:05  
Date Last Updated: 05/23/2003 09:21:01  
Staff Id Who Did The Last Update: SYS  
Max Monthly Gallons: Not reported  
Vapor Recovery Installed: Unknown  
Vapor Notify Required: Unknown

**LATLONG:**

Program Id: 195281  
Latlong ID: 0  
Latitude Degrees: Not reported  
Latitude Minutes: Not reported  
Latitude Seconds: Not reported  
Longitude Degrees: Not reported  
Longitude Minutes: Not reported  
Longitude Seconds: Not reported  
Collection Date: Not reported  
Latlong Description: Not reported  
TMSP Added: 01/10/2013 06:53:07  
Date Last Updated: 01/10/2013 06:53:07  
Staff Id Last Updated: JHENRY  
Coord Source Type: Not reported  
Org Name Source: Not reported

Program Id: 195281  
Latlong ID: 170007  
Latitude Degrees: 46  
Latitude Minutes: 52  
Latitude Seconds: 26  
Longitude Degrees: -96  
Longitude Minutes: 46  
Longitude Seconds: 20.26  
Collection Date: 03/29/2010 17:53:01  
Latlong Description: Not reported  
TMSP Added: 03/29/2010 19:01:43  
Date Last Updated: 03/29/2010 19:01:43  
Staff Id Last Updated: MAPT\_NC  
Coord Source Type: Not reported  
Org Name Source: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K47**      **M & H GAS**  
**East**     **510 MAIN AVE S**  
**1/4-1/2**   **MOORHEAD, MN 56560**  
**0.409 mi.**  
**2159 ft.**   **Site 3 of 3 in cluster K**

**MN LUST**   **U000884213**  
**MN UST**     **N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**906 ft.**

Leak ID: 17862  
Site ID: 224811  
Source: CORE  
MN PCA ID: 57399273  
Release Discovered Date: 12/08/2009  
Leak Reported Date: 12/08/2009  
Leak Site: Leak Site - Tank and Petroleum Contamination  
File Archive Box: Not reported  
File Archive Lot: Not reported  
Soil Digout Date: Not reported  
Cubic Yards Excavated: Not reported  
Conditional Closure Date: Not reported  
**Complete Site Closure Date: 01/21/2010 00:00:00**  
Contaminated Soils Remaining: Unknown  
Enforcement Action Begin Date: 01/08/2010  
Lust Trust Eligible: No  
Offsite Contamination: Unknown  
Reimbursement Awarded: No  
Std Letter Response Date: Not reported  
Surface Water Impact: Unknown  
Utility Project Flag: No  
TMSP Added: 12/29/2009 10:48:22  
TMSP Last Update: 05/23/2011 15:39:09  
Staff Id Last Update: MOIE  
Release From AST: No  
Release From UST: Yes  
Tank Registration Status Code: F  
VPIC Application Date: Not reported  
VPIC Acres: Not reported  
Addr Id: 202502  
Township Name: Not reported  
Active Flag: Yes  
Country Code: USA  
Foreign State: Not reported  
Foreign Zone: Not reported  
State County Code: MN  
Interest Type: LS  
Interest Phone: NO CORE PI PH.  
Interest Start Date: 12/29/2009 00:00:00  
Interest End Date: Not reported  
Vapor Intrusion Checked Flag: No  
Soil Gas Data Collected Flag: No  
Soil Gas Action Level Flag: Not reported  
Sub Slab Sample Collected Flag: Not reported  
Indoor Air Collected Flag: Not reported  
Vapor Intrusion Action Flag: Not reported  
Vapor Intrusion Comments: Not reported  
Soil Gas Data Comments: Not reported  
Comments: Not reported

LEAK CLEANUP ACTIONS:

MN PCA ID: Not reported  
Leak Action Approval Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

U000884213

Leak Action Begin Date: Not reported  
Leak Action End Date: Not reported  
TMSP Added: Not reported  
TMSP Last Update: Not reported  
Staff Id Last Update: Not reported

LEAK GW INFO:

MN PCA ID: 57399273  
Dw Supply Contam: Not reported  
Free Product Observed: Not reported  
Free Product Thickness: Not reported  
Ground Water Contam: No  
GW Cleanup Goal: Not reported  
Gw Exceeds Cleanup Goal: Not reported  
Cleanup Goal Achieved: Not reported  
Water Supply Exceeds Ral: Not reported  
Well Type Code: Not reported  
Impacted Aquifer Code: Not reported  
TMSP Added: 01/15/2010 09:55:00  
TMSP Last Update: 01/15/2010 09:55:00  
Staff Id Last Update: MOIE  
Mtbe Present Now: Not reported  
Mtbe Present Historically: Not reported  
Mtbe High Ug Per Liter Char: Not reported  
Mtbe High Ug Per Liter Numb: Not reported  
Mtbe High Level Date: Not reported  
Free Product At Close: No  
Staff Id Ass: 1170  
PWS Well: N  
Prot Flag: No  
Sens Flag: No

LEAK PRODUCT RELEASED:

MN PCA ID: 57399273  
Prod Released Sequence Id: 125457  
Leak Product: Gasoline Unleaded  
Tmsp Added: 12/29/2009 10:48:22  
Tmsp Last\_updt: 12/29/2009 10:48:22  
Staff Id Last Updt: KFUNK

UST:

TANK:

MPCA Tank Number: 001  
Tank Registration Date: 08/27/1991 00:00:00  
Tank Storage Capacity: 15000  
Tank Dual Use: N  
**Tank Status: Active**  
Tank Stored Product: Gasoline  
Tank Construction Material: STI-P3  
Tank Cathodic Protection: Anode  
Piping Cathodic Protection: Not Needed  
Piping Material: Other  
Second Contain Tank: Other  
Second Contain Pipe: Not reported  
Tank Dispenser: Submersible  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000884213**

Piping Material Description: ENVIROFLEX SUMP SENS  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Unknown  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:57:21  
Date Last Updated: 03/08/2012 08:57:31  
Staff Id Who Did The Last Update: JHENRY  
In Compliance: Yes  
Serial Number: Not reported

**TANK ACTION:**

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Tank Action ID: 995633  
Contractor Number: 112  
Supervisor Number: Not reported  
Tank Action: 12  
Action Date: 11/10/2011 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 03/08/2012 08:57:41  
Date Last Updated: 03/08/2012 08:57:41  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Tank Action ID: 840156  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 08/06/1991 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:30:54  
Date Last Updated: 05/04/2002 08:29:07  
Staff Id Who Did The Last Update: TANKS

**TANK COMPARTMENT:**

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 14  
Tank Stored Product Desc: GASOLINE  
Compartment Cap: 15000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:45  
Date Last Updated: 05/04/2002 08:29:07  
Staff Id Who Did The Last Update: TANKS



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

M & H GAS (Continued)

U000884213

INSTALL REMOVE:

MPCA Tank Number: 001  
Number of Dispensers: 5  
Tank Construction Material Code: Not reported  
Piping Material: Not reported  
Piping Material Desc: Not reported  
Total Tank Capacity Quantity: Not reported  
Staff Id Who Did The Last Update: JHENRY  
INSREM Product: Not reported  
INSREM Product Description: Not reported  
INSREM Action ID: 1007259  
INSREM Action: 17  
Action Completed Date: Not reported  
Date Added: 01/22/2013 09:01:35  
Date Last Updated: 01/22/2013 09:01:35

TANK:

MPCA Tank Number: 002  
Tank Registration Date: 08/27/1991 00:00:00  
Tank Storage Capacity: 15000  
Tank Dual Use: N  
**Tank Status: Active**  
Tank Stored Product: Gasoline  
Tank Construction Material: STI-P3  
Tank Cathodic Protection: Anode  
Piping Cathodic Protection: Not Needed  
Piping Material: Other  
Second Contain Tank: Other  
Second Contain Pipe: Not reported  
Tank Dispenser: Submersible  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: ENVIROFLEX SUMP SENS  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Unknown  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:56:59  
Date Last Updated: 06/11/2012 08:48:01  
Staff Id Who Did The Last Update: BOLSON  
In Compliance: Yes  
Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 002  
Above Or Underground: Under Ground  
Tank Action ID: 995634  
Contractor Number: 112  
Supervisor Number: Not reported  
Tank Action: 12  
Action Date: 11/10/2011 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000884213**

Date Added: 03/08/2012 08:58:07  
Date Last Updated: 03/08/2012 08:58:07  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 002  
Above Or Underground: Under Ground  
Tank Action ID: 840157  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 08/06/1991 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:30:54  
Date Last Updated: 05/04/2002 08:29:07  
Staff Id Who Did The Last Update: TANKS

**TANK COMPARTMENT:**

MPCA Tank Number: 002  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 14  
Tank Stored Product Desc: GASOLINE  
Compartment Cap: 15000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:26  
Date Last Updated: 05/04/2002 08:29:07  
Staff Id Who Did The Last Update: TANKS

**INSTALL REMOVE:**

MPCA Tank Number: 002  
Number of Dispensers: Not reported  
Tank Construction Material Code: Not reported  
Piping Material: Not reported  
Piping Material Desc: Not reported  
Total Tank Capacity Quantity: Not reported  
Staff Id Who Did The Last Update: JHENRY  
INSREM Product: Not reported  
INSREM Product Description: Not reported  
INSREM Action ID: 1007260  
INSREM Action: 17  
Action Completed Date: Not reported  
Date Added: 01/22/2013 09:01:44  
Date Last Updated: 01/22/2013 09:01:44

**TANK:**

MPCA Tank Number: 003  
Tank Registration Date: 08/27/1991 00:00:00  
Tank Storage Capacity: 12000  
Tank Dual Use: N  
**Tank Status: Active**  
Tank Stored Product: Gasoline  
Tank Construction Material: STI-P3  
Tank Cathodic Protection: Anode

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000884213**

Piping Cathodic Protection: Not Needed  
Piping Material: Other  
Second Contain Tank: Other  
Second Contain Pipe: Not reported  
Tank Dispenser: Submersible  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: ENVIROFLEX SUMP SENS  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Unknown  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:57:14  
Date Last Updated: 03/08/2012 08:58:19  
Staff Id Who Did The Last Update: JHENRY  
In Compliance: Yes  
Serial Number: Not reported

**TANK ACTION:**

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Tank Action ID: 995635  
Contractor Number: 112  
Supervisor Number: Not reported  
Tank Action: 12  
Action Date: 11/10/2011 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 03/08/2012 08:58:33  
Date Last Updated: 03/08/2012 08:58:33  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Tank Action ID: 840158  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 08/06/1991 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:30:54  
Date Last Updated: 05/04/2002 08:29:07  
Staff Id Who Did The Last Update: TANKS

**TANK COMPARTMENT:**

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 14  
Tank Stored Product Desc: GASOLINE  
Compartment Cap: 12000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000884213**

Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:38  
Date Last Updated: 05/04/2002 08:29:07  
Staff Id Who Did The Last Update: TANKS

**INSTALL REMOVE:**

MPCA Tank Number: 003  
Number of Dispensers: Not reported  
Tank Construction Material Code: Not reported  
Piping Material: Not reported  
Piping Material Desc: Not reported  
Total Tank Capacity Quantity: Not reported  
Staff Id Who Did The Last Update: JHENRY  
INSREM Product: Not reported  
INSREM Product Description: Not reported  
INSREM Action ID: 1007261  
INSREM Action: 17  
Action Completed Date: Not reported  
Date Added: 01/22/2013 09:01:53  
Date Last Updated: 01/22/2013 09:01:53

**TABSITE:**

Program Interest Id: 203900  
Above Or Underground: Under Ground  
Facility Code: 34  
Indian Reservation: No  
UST Registration Date: 08/27/1991 00:00:00  
AST Registration Date: Not reported  
Date Added: 07/23/1992 19:11:05  
Date Last Updated: 05/23/2003 09:21:03  
Staff Id Who Did The Last Update: SYS  
Max Monthly Gallons: Not reported  
Vapor Recovery Installed: Unknown  
Vapor Notify Required: Unknown

**LATLONG:**

Program Id: 203900  
Latlong ID: 0  
Latitude Degrees: Not reported  
Latitude Minutes: Not reported  
Latitude Seconds: Not reported  
Longitude Degrees: Not reported  
Longitude Minutes: Not reported  
Longitude Seconds: Not reported  
Collection Date: Not reported  
Latlong Description: Not reported  
TMSP Added: 01/03/2012 09:38:40  
Date Last Updated: 01/03/2012 09:38:40  
Staff Id Last Updated: BOLSON  
Coord Source Type: Not reported  
Org Name Source: Not reported

Program Id: 203900  
Latlong ID: 149301  
Latitude Degrees: 46

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**M & H GAS (Continued)**

**U000884213**

Latitude Minutes: 52  
Latitude Seconds: 26.94  
Longitude Degrees: -96  
Longitude Minutes: 46  
Longitude Seconds: 17.33  
Collection Date: 01/22/2010 11:51:02  
Latlong Description: Not reported  
TMSP Added: 01/22/2010 11:49:00  
Date Last Updated: 01/22/2010 11:51:03  
Staff Id Last Updated: MAPTOOL  
Coord Source Type: Not reported  
Org Name Source: Not reported

**48**  
**ENE**  
**1/4-1/2**  
**0.416 mi.**  
**2199 ft.**

**MOORHEAD POWER PLANT**  
**500 CENTER AVE**  
**MOORHEAD, MN 56561**

**MN LUST 1000624806**  
**MN UST N/A**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**906 ft.**

Leak ID: 776  
Site ID: 218143  
Source: CORE  
MN PCA ID: 213703  
Release Discovered Date: 10/11/1988  
Leak Reported Date: 10/13/1988  
Leak Site: Leak Site - Tank and Petroleum Contamination  
File Archive Box: 09  
File Archive Lot: 98/223  
Soil Digout Date: Not reported  
Cubic Yards Excavated: 0  
Conditional Closure Date: Not reported  
**Complete Site Closure Date: 11/27/1996 00:00:00**  
Contaminated Soils Remaining: Yes  
Enforcement Action Begin Date: 12/01/1988  
Lust Trust Eligible: No  
Offsite Contamination: Unknown  
Reimbursement Awarded: No  
Std Letter Response Date: Not reported  
Surface Water Impact: Unknown  
Utility Project Flag: No  
TMSP Added: 12/04/1999 14:03:43  
TMSP Last Update: 05/04/2002 09:02:04  
Staff Id Last Update: TANKS  
Release From AST: No  
Release From UST: No  
Tank Registration Status Code: U  
VPIC Application Date: Not reported  
VPIC Acres: Not reported  
Addr Id: 384553  
Township Name: Riverton  
Active Flag: No  
Country Code: USA  
Foreign State: Not reported  
Foreign Zone: Not reported  
State County Code: MN  
Interest Type: LS  
Interest Phone: NO CORE PI PH.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOORHEAD POWER PLANT (Continued)**

**1000624806**

Interest Start Date: 04/14/1998 00:00:00  
Interest End Date: Not reported  
Vapor Intrusion Checked Flag: Not reported  
Soil Gas Data Collected Flag: Not reported  
Soil Gas Action Level Flag: Not reported  
Sub Slab Sample Collected Flag: Not reported  
Indoor Air Collected Flag: Not reported  
Vapor Intrusion Action Flag: Not reported  
Vapor Intrusion Comments: Not reported  
Soil Gas Data Comments: Not reported  
Comments: Not reported

**LEAK CLEANUP ACTIONS:**

MN PCA ID: 213703  
Leak Action Approval Date: Not reported  
Leak Action Begin Date: 01/01/1989 00:00:00  
Leak Action End Date: Not reported  
TMSP Added: 12/04/1999 14:05:06  
TMSP Last Update: 05/04/2002 09:02:04  
Staff Id Last Update: TANKS  
MN PCA ID: 213703  
Leak Action Approval Date: Not reported  
Leak Action Begin Date: 10/11/1988 00:00:00  
Leak Action End Date: 09/26/1996 00:00:00  
TMSP Added: 12/04/1999 14:05:13  
TMSP Last Update: 05/04/2002 09:02:04  
Staff Id Last Update: TANKS

**LEAK GW INFO:**

MN PCA ID: 213703  
Dw Supply Contam: Not reported  
Free Product Observed: Yes  
Free Product Thickness: Not reported  
Ground Water Contam: Yes  
GW Cleanup Goal: 100  
Gw Exceeds Cleanup Goal: Yes  
Cleanup Goal Achieved: Yes  
Water Supply Exceeds Ral: Not reported  
Well Type Code: Not reported  
Impacted Aquifer Code: 3  
TMSP Added: 12/04/1999 14:07:27  
TMSP Last Update: 11/04/2003 12:57:06  
Staff Id Last Update: RSUCHAN  
Mtbe Present Now: Not reported  
Mtbe Present Historically: Not reported  
Mtbe High Ug Per Liter Char: Not reported  
Mtbe High Ug Per Liter Numb: Not reported  
Mtbe High Level Date: Not reported  
Free Product At Close: Not reported  
Staff Id Ass: Not reported  
PWS Well: Not reported  
Prot Flag: Not reported  
Sens Flag: Not reported

**LEAK PRODUCT RELEASED:**

MN PCA ID: 213703  
Prod Released Sequence Id: 401394  
Leak Product: Fuel Oil 1 and 2  
Tmsp Added: 12/27/1999 12:59:07

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOORHEAD POWER PLANT (Continued)**

**1000624806**

Tmsp Last\_updt: 05/04/2002 09:02:04  
Staff Id Last Updt: TANKS

UST:

TANK:

MPCA Tank Number: 001  
Tank Registration Date: 01/28/1986 00:00:00  
Tank Storage Capacity: 10000  
Tank Dual Use: N  
**Tank Status: Active**  
Tank Stored Product: Fuel Oil  
Tank Construction Material: Bare/Paint/Asph Coat Steel  
Tank Cathodic Protection: Anode  
Piping Cathodic Protection: None  
Piping Material: Steel/Iron  
Second Contain Tank: Steel/Iron  
Second Contain Pipe: Not reported  
Tank Dispenser: Gravity  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Yes  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:56:40  
Date Last Updated: 01/15/2013 12:24:27  
Staff Id Who Did The Last Update: JBRANDO  
In Compliance: No  
Serial Number: Not reported

TANK ACTION:

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Tank Action ID: 291819  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 01/01/1973 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:30:50  
Date Last Updated: 05/04/2002 07:59:50  
Staff Id Who Did The Last Update: TANKS

TANK COMPARTMENT:

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 13  
Tank Stored Product Desc: FUEL OIL  
Compartment Cap: 10000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOORHEAD POWER PLANT (Continued)**

**1000624806**

Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:08  
Date Last Updated: 05/04/2002 07:59:50  
Staff Id Who Did The Last Update: TANKS

**TANK:**

MPCA Tank Number: 001  
Tank Registration Date: 07/16/1986 00:00:00  
Tank Storage Capacity: 30000  
Tank Dual Use: N  
**Tank Status: Removed**  
Tank Stored Product: Fuel Oil  
Tank Construction Material: Bare/Paint/Asph Coat Steel  
Tank Cathodic Protection: None  
Piping Cathodic Protection: None  
Piping Material: Steel/Iron  
Second Contain Tank: Steel/Iron  
Second Contain Pipe: Not reported  
Tank Dispenser: Suction  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Yes  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:56:55  
Date Last Updated: 01/07/2013 10:44:09  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: Yes  
Serial Number: Not reported

**TANK ACTION:**

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Tank Action ID: 260059  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Remove Tank  
Action Date: 06/30/1989 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: N  
Date Added: 05/05/2000 08:30:10  
Date Last Updated: 05/04/2002 08:00:00  
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Tank Action ID: 305162  
Contractor Number: Not reported  
Supervisor Number: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOORHEAD POWER PLANT (Continued)**

**1000624806**

Tank Action: Install Tank  
Action Date: 01/01/1900 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:30:10  
Date Last Updated: 05/04/2002 08:00:00  
Staff Id Who Did The Last Update: TANKS

**TANK COMPARTMENT:**

MPCA Tank Number: 001  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 13  
Tank Stored Product Desc: FUEL OIL  
Compartment Cap: 30000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:22  
Date Last Updated: 05/04/2002 08:00:00  
Staff Id Who Did The Last Update: TANKS

**TANK:**

MPCA Tank Number: 002  
Tank Registration Date: 07/16/1986 00:00:00  
Tank Storage Capacity: 30000  
Tank Dual Use: N  
**Tank Status: Removed**  
Tank Stored Product: Fuel Oil  
Tank Construction Material: Bare/Paint/Asph Coat Steel  
Tank Cathodic Protection: None  
Piping Cathodic Protection: None  
Piping Material: Steel/Iron  
Second Contain Tank: Steel/Iron  
Second Contain Pipe: Not reported  
Tank Dispenser: Suction  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Yes  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:56:55  
Date Last Updated: 01/07/2013 10:44:09  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: Yes  
Serial Number: Not reported

**TANK ACTION:**

MPCA Tank Number: 002  
Above Or Underground: Under Ground  
Tank Action ID: 260060

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOORHEAD POWER PLANT (Continued)**

**1000624806**

Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Remove Tank  
Action Date: 06/30/1989 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: N  
Date Added: 05/05/2000 08:30:10  
Date Last Updated: 05/04/2002 08:00:00  
Staff Id Who Did The Last Update: TANKS

MPCA Tank Number: 002  
Above Or Underground: Under Ground  
Tank Action ID: 305163  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 01/01/1900 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:30:10  
Date Last Updated: 05/04/2002 08:00:00  
Staff Id Who Did The Last Update: TANKS

**TANK COMPARTMENT:**

MPCA Tank Number: 002  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 13  
Tank Stored Product Desc: FUEL OIL  
Compartment Cap: 30000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:22  
Date Last Updated: 05/04/2002 08:00:00  
Staff Id Who Did The Last Update: TANKS

**TANK:**

MPCA Tank Number: 003  
Tank Registration Date: 07/10/1989 00:00:00  
Tank Storage Capacity: 15000  
Tank Dual Use: N  
**Tank Status: Active**  
Tank Stored Product: Fuel Oil  
Tank Construction Material: STI-P3  
Tank Cathodic Protection: Anode  
Piping Cathodic Protection: Anode  
Piping Material: Unknown  
Second Contain Tank: Unknown  
Second Contain Pipe: Not reported  
Tank Dispenser: Suction  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOORHEAD POWER PLANT (Continued)**

**1000624806**

Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Yes  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:56:40  
Date Last Updated: 01/07/2013 10:44:09  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: No  
Serial Number: Not reported

**TANK ACTION:**

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Tank Action ID: 993995  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: 12  
Action Date: 08/29/2011 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 02/01/2012 10:10:56  
Date Last Updated: 02/01/2012 10:10:56  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Tank Action ID: 906423  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: 13  
Action Date: 07/21/2006 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: CP TEST  
Lab Flag: Not reported  
Date Added: 08/22/2006 12:50:49  
Date Last Updated: 08/22/2006 12:50:49  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Tank Action ID: 963151  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: 12  
Action Date: 07/15/2009 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 02/11/2010 15:58:38  
Date Last Updated: 02/11/2010 15:58:38  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003  
Above Or Underground: Under Ground

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOORHEAD POWER PLANT (Continued)**

**1000624806**

Tank Action ID: 962576  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: 13  
Action Date: 07/15/2009 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: PIPE  
Lab Flag: Not reported  
Date Added: 02/04/2010 15:24:21  
Date Last Updated: 02/04/2010 15:24:21  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Tank Action ID: 962575  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: 12  
Action Date: 07/15/2009 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: TANK  
Lab Flag: Not reported  
Date Added: 02/04/2010 15:24:01  
Date Last Updated: 02/04/2010 15:24:01  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Tank Action ID: 291830  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 07/10/1989 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:30:10  
Date Last Updated: 05/04/2002 08:00:00  
Staff Id Who Did The Last Update: TANKS

**TANK COMPARTMENT:**

MPCA Tank Number: 003  
Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 13  
Tank Stored Product Desc: FUEL OIL  
Compartment Cap: 15000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:08  
Date Last Updated: 05/04/2002 08:00:00  
Staff Id Who Did The Last Update: TANKS

**TANK:**

MPCA Tank Number: 004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOORHEAD POWER PLANT (Continued)**

**1000624806**

Tank Registration Date: 07/10/1989 00:00:00  
Tank Storage Capacity: 15000  
Tank Dual Use: N  
**Tank Status: Active**  
Tank Stored Product: Fuel Oil  
Tank Construction Material: STI-P3  
Tank Cathodic Protection: Anode  
Piping Cathodic Protection: None  
Piping Material: Unknown  
Second Contain Tank: Unknown  
Second Contain Pipe: Not reported  
Tank Dispenser: Suction  
Above/ Under Ground: Under Ground  
AST Base Material: Not reported  
Piping Material Description: Not reported  
Unregulated Tank Registration Date: Not reported  
Compartmental Tank Flag: Not reported  
Heating Product Flag: Yes  
Haz Waste Generator Id: Not reported  
Product Replaced Date: Not reported  
Sludge Disposal Facility: Not reported  
Comments: Not reported  
Date Added: 10/10/1999 10:57:17  
Date Last Updated: 01/07/2013 10:44:09  
Staff Id Who Did The Last Update: RSUCHAN  
In Compliance: No  
Serial Number: Not reported

**TANK ACTION:**

MPCA Tank Number: 004  
Above Or Underground: Under Ground  
Tank Action ID: 993996  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: 12  
Action Date: 08/29/2011 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 02/01/2012 10:11:21  
Date Last Updated: 02/01/2012 10:11:21  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004  
Above Or Underground: Under Ground  
Tank Action ID: 906426  
Contractor Number: 667  
Supervisor Number: Not reported  
Tank Action: 12  
Action Date: 07/21/2006 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: CP TEST  
Lab Flag: Not reported  
Date Added: 08/22/2006 12:52:13  
Date Last Updated: 08/22/2006 12:52:13  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOORHEAD POWER PLANT (Continued)**

**1000624806**

Above Or Underground: Under Ground  
Tank Action ID: 962578  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: 12  
Action Date: 07/15/2009 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: TANK  
Lab Flag: Not reported  
Date Added: 02/04/2010 15:25:03  
Date Last Updated: 02/04/2010 15:25:03  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004  
Above Or Underground: Under Ground  
Tank Action ID: 963152  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: 12  
Action Date: 07/15/2009 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 02/11/2010 15:58:59  
Date Last Updated: 02/11/2010 15:58:59  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004  
Above Or Underground: Under Ground  
Tank Action ID: 962577  
Contractor Number: 23  
Supervisor Number: Not reported  
Tank Action: 13  
Action Date: 07/15/2009 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: PIPE  
Lab Flag: Not reported  
Date Added: 02/04/2010 15:24:53  
Date Last Updated: 02/04/2010 15:24:53  
Staff Id Who Did The Last Update: JHENRY

MPCA Tank Number: 004  
Above Or Underground: Under Ground  
Tank Action ID: 324803  
Contractor Number: Not reported  
Supervisor Number: Not reported  
Tank Action: Install Tank  
Action Date: 07/10/1989 00:00:00  
Action Date Unknown: Not reported  
Corrosion Expert Name: Not reported  
Lab Flag: Not reported  
Date Added: 05/05/2000 08:30:10  
Date Last Updated: 05/04/2002 08:00:00  
Staff Id Who Did The Last Update: TANKS

**TANK COMPARTMENT:**

MPCA Tank Number: 004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOORHEAD POWER PLANT (Continued)**

**1000624806**

Above Or Underground: Under Ground  
Compartment Number: 1  
Tank Stored Product Code: 13  
Tank Stored Product Desc: FUEL OIL  
Compartment Cap: 15000  
Heating: Unknown  
Other Desc: Not reported  
Date Added: 10/10/1999 10:58:42  
Date Last Updated: 05/04/2002 08:00:00  
Staff Id Who Did The Last Update: TANKS

**TABSITE:**

Program Interest Id: 195354  
Above Or Underground: Under Ground  
Facility Code: 39  
Indian Reservation: No  
UST Registration Date: 07/16/1986 00:00:00  
AST Registration Date: Not reported  
Date Added: 07/23/1992 19:11:05  
Date Last Updated: 05/23/2003 09:21:01  
Staff Id Who Did The Last Update: SYS  
Max Monthly Gallons: Not reported  
Vapor Recovery Installed: Unknown  
Vapor Notify Required: Unknown

**LATLONG:**

Program Id: 195354  
Latlong ID: 0  
Latitude Degrees: Not reported  
Latitude Minutes: Not reported  
Latitude Seconds: Not reported  
Longitude Degrees: Not reported  
Longitude Minutes: Not reported  
Longitude Seconds: Not reported  
Collection Date: Not reported  
Latlong Description: Not reported  
TMSP Added: 02/01/2012 10:04:30  
Date Last Updated: 02/01/2012 10:04:30  
Staff Id Last Updated: JHENRY  
Coord Source Type: Not reported  
Org Name Source: Not reported

Program Id: 195354  
Latlong ID: 173148  
Latitude Degrees: 46  
Latitude Minutes: 53  
Latitude Seconds: 31.44  
Longitude Degrees: -96  
Longitude Minutes: 29  
Longitude Seconds: 26.33  
Collection Date: 03/29/2010 17:55:05  
Latlong Description: Not reported  
TMSP Added: 03/29/2010 19:03:49  
Date Last Updated: 03/29/2010 19:03:49  
Staff Id Last Updated: MAPT\_NC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOORHEAD POWER PLANT (Continued)**

**1000624806**

Coord Source Type: Not reported  
Org Name Source: Not reported

**49**  
**NNW**  
**1/4-1/2**  
**0.479 mi.**  
**2528 ft.**

**METRO SERVICE CENTER**  
**417 NORTH 5TH STREET**  
**FARGO, ND 58102**

**ND LUST** **U004110933**  
**ND UST** **N/A**

**Relative:**  
**Higher**

**LUST:**

Facility ID: 10649  
Facility Status: Site Cleanup Completed  
Facility Latitude: 46.880189  
Facility Longitude: -96.785905  
Status Date: 05/18/2002  
Event ID: 10649-1  
Owner Name: BRAD NELSON  
Owner Address: 417 5TH STREET NORTH  
Owner City,St,Zip: FARGO, ND 58102

**Actual:**  
**904 ft.**

**UST:**

Facility ID: 10649  
Facility Phone: Not reported  
Latitude: 46.8801899  
Longitude: -96.785905  
Owner Name: BRAD NELSON  
Owner Address: 417 5TH STREET NORTH  
Owner City,St,Zip:FARGO, ND 58102  
Facility Status: Inactive

Facility ID: 2976  
Facility Phone: Not reported  
Latitude: 46.8801899  
Longitude: -96.785905  
Owner Name: METROPOLITAN FEDERAL BANK  
Owner Address: 215 N 5TH  
Owner City,St,Zip:FARGO, ND 58108  
Facility Status: Inactive

**L50**  
**WNW**  
**1/2-1**  
**0.676 mi.**  
**3569 ft.**

**FARGO TOWN GAS**  
**1150 NORTHERN PACIFIC AVE**  
**FARGO, ND 58102**

**EDR MGP** **1008408981**  
**N/A**

**Site 1 of 2 in cluster L**

**Relative:**  
**Higher**

**Manufactured Gas Plants:**

Alternate Name:FARGO ELECTRIC LIGHT GASLIGHT AND COKE CO; FARGO GAS AND ELECTRIC; UNION LIGHT HEAT AND POWER CO. No additional information available

**Actual:**  
**906 ft.**



MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**L51**  
**WNW**  
**1/2-1**  
**0.676 mi.**  
**3569 ft.**

**FARGO TOWN GAS**  
**1150 NORTHERN PACIFIC AVE**  
**FARGO, ND 58102**

**Site 2 of 2 in cluster L**

**EDR MGP 1008408982**  
**N/A**

**Relative:**  
**Higher**

Manufactured Gas Plants:

Alternate Name: FARGO ELECTRIC LIGHT GASLIGHT AND COKE CO; FARGO GAS AND ELECTRIC; UNION LIGHT HEAT AND POWER CO. No additional information available

**Actual:**  
**906 ft.**

Count: 18 records.

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
CASS COUNTY	2008891888	EAST NOLAN	EAST NOLAN		ERNS
FARGO	S110424901	SAFETY KLEEN CORP	1537TH & 2ND 1ST AVE S	58103	MN MANIFEST
FARGO	U004192667	JEFFERSON	1701 S 4TH AVE	58103	ND UST
FARGO	1012191304	CALICO APARTMENTS	4422 AND 4450 30TH AVE SOUTH	58102	ICIS
FARGO	1011907606	CALICO APARTMENTS	4422 AND 4450 30TH AVE SOUTH	58102	FINDS
FARGO	A100268527	FARGO PARK DISTRICT	19 GOLF COURSE AVE NE	58102	ND AST
MOORHEAD	1000626391	STATE SPECIAL WASTE FACILITY	2727 HWY 10 E	56560	RCRA NonGen / NLR, FINDS, WI MANIFEST
MOORHEAD	1000186042	CORDELL MOTORS INC	2525 HWY 10 E	56560	RCRA NonGen / NLR, FINDS
MOORHEAD	S111874858	TARGET STORE T0658	3301 HWY 10 E	56560	MN MANIFEST
MOORHEAD	1010350985	CORSAIR PROPERTY	1500 1ST AVE N	56560	US BROWNFIELDS, FINDS
MOORHEAD	1011860332	VFW - POST 1223	2201 1ST NORTH AVE	56560	US BROWNFIELDS
MOORHEAD	1010415573	SIMPLOT J R	RT 2	56560	RCRA NonGen / NLR
MOORHEAD	1008881877	MOORHEAD CITY OF - 9TH ST	605TH 9TH ST N & 609 ELM ST S	56560	RCRA NonGen / NLR
MOORHEAD	S111874098	MOORHEAD COMPOST SITE	1800 HWY 75 N	56560	MN SWF/LF
MOORHEAD	1014738010	WOODLAWN PARK AREA (10-13-16)	ADDRESS UNKNOWN	56560	FINDS
MOORHEAD	1014472578	RDO EQUIPMENT CO - MOORHEAD	2900 MAIN AVE SE	56560	RCRA-CESQG
MOORHEAD	1009399207	ANTIFREEZE RECOVERY INC	1217 MAIN ST SE	56560	RCRA-CESQG
MOORHEAD	1012306491	120 ACRE SOUTHSIDE REGIONAL PARK -	SEE LOCATION DESCRIPTION	56560	FINDS

# 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: 02/01/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: N/A
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 03/01/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 04/22/2013
	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: 02/01/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: N/A
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 03/01/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 04/22/2013
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

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

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal Delisted NPL site list***

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 02/01/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: N/A
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 03/01/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 04/22/2013
	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: 02/04/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: 703-412-9810
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 03/01/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 06/10/2013
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/31/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/09/2012	Telephone: 703-603-8704
Date Made Active in Reports: 12/20/2012	Last EDR Contact: 01/11/2013
Number of Days to Update: 72	Next Scheduled EDR Contact: 04/22/2013
	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: 02/05/2013	Source: EPA
Date Data Arrived at EDR: 03/01/2013	Telephone: 703-412-9810
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 01/04/2013
Number of Days to Update: 12	Next Scheduled EDR Contact: 03/11/2013
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/12/2013  
Date Data Arrived at EDR: 02/21/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 6

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 02/08/2013  
Next Scheduled EDR Contact: 05/27/2013  
Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

### **RCRA-TSDF: RCRA - Treatment, Storage and Disposal**

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

Date of Government Version: 02/12/2013  
Date Data Arrived at EDR: 02/15/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 12

Source: Environmental Protection Agency  
Telephone: 303-312-6149  
Last EDR Contact: 02/15/2013  
Next Scheduled EDR Contact: 04/15/2013  
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: 02/12/2013  
Date Data Arrived at EDR: 02/15/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 12

Source: Environmental Protection Agency  
Telephone: 303-312-6149  
Last EDR Contact: 02/15/2013  
Next Scheduled EDR Contact: 04/15/2013  
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: 02/12/2013  
Date Data Arrived at EDR: 02/15/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 12

Source: Environmental Protection Agency  
Telephone: 303-312-6149  
Last EDR Contact: 02/15/2013  
Next Scheduled EDR Contact: 04/15/2013  
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: 02/12/2013  
Date Data Arrived at EDR: 02/15/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 12

Source: Environmental Protection Agency  
Telephone: 303-312-6149  
Last EDR Contact: 02/15/2013  
Next Scheduled EDR Contact: 04/15/2013  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal institutional controls / engineering controls registries***

### 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: 12/19/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2012	Telephone: 703-603-0695
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 03/11/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: 06/24/2013
	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: 12/19/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/26/2012	Telephone: 703-603-0695
Date Made Active in Reports: 02/27/2013	Last EDR Contact: 03/11/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: 06/24/2013
	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	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 02/18/2013
Number of Days to Update: 31	Next Scheduled EDR Contact: 06/03/2013
	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: 12/31/2012	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/17/2013	Telephone: 202-267-2180
Date Made Active in Reports: 02/15/2013	Last EDR Contact: 01/17/2013
Number of Days to Update: 29	Next Scheduled EDR Contact: 04/15/2013
	Data Release Frequency: Annually

## ***State- and tribal - equivalent CERCLIS***

### ND SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL 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: N/A	Source: Department of Health
Date Data Arrived at EDR: N/A	Telephone: 701-328-5166
Date Made Active in Reports: N/A	Last EDR Contact: 02/25/2013
Number of Days to Update: N/A	Next Scheduled EDR Contact: 06/10/2013
	Data Release Frequency: N/A

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MN SHWS: Superfund Site Information Listing

The SRS database includes all sites that the State Superfund Program is dealing with or has dealt with. The Superfund Program identifies, investigates and determines appropriate cleanup plans for abandoned or uncontrolled hazardous waste sites where a release or potential release of a hazardous substance poses a risk to human health or the environment.

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: Minnesota Pollution Control Agency  
Telephone: 651-296-6300  
Last EDR Contact: 03/24/2013  
Next Scheduled EDR Contact: 06/24/2013  
Data Release Frequency: N/A

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

### ND SWF/LF: Solid Waste Landfills/Special Use Landfills

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

Date of Government Version: 01/06/2013  
Date Data Arrived at EDR: 01/22/2013  
Date Made Active in Reports: 03/20/2013  
Number of Days to Update: 57

Source: Department of Health  
Telephone: 701-328-5166  
Last EDR Contact: 01/15/2013  
Next Scheduled EDR Contact: 04/29/2013  
Data Release Frequency: Semi-Annually

### MN SWF/LF: Permitted Solid Waste Disposal Facilities

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

Date of Government Version: 11/01/2012  
Date Data Arrived at EDR: 11/13/2012  
Date Made Active in Reports: 12/19/2012  
Number of Days to Update: 36

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-7276  
Last EDR Contact: 02/13/2013  
Next Scheduled EDR Contact: 05/27/2013  
Data Release Frequency: Varies

## ***State and tribal leaking storage tank lists***

### ND LUST: Leaking Underground Storage Tank List

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: 03/05/2013  
Date Data Arrived at EDR: 03/07/2013  
Date Made Active in Reports: 03/20/2013  
Number of Days to Update: 13

Source: Department of Health  
Telephone: 701-328-5166  
Last EDR Contact: 03/07/2013  
Next Scheduled EDR Contact: 06/17/2013  
Data Release Frequency: Quarterly

### MN LUST: Leak 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: 11/01/2012  
Date Data Arrived at EDR: 11/13/2012  
Date Made Active in Reports: 12/19/2012  
Number of Days to Update: 36

Source: Minnesota Pollution Control Agency  
Telephone: 651-296-6300  
Last EDR Contact: 02/12/2013  
Next Scheduled EDR Contact: 05/27/2013  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 08/01/2012	Source: EPA Region 10
Date Data Arrived at EDR: 08/02/2012	Telephone: 206-553-2857
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 10/30/2012
Number of Days to Update: 75	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Quarterly

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: 09/06/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/07/2012	Telephone: 415-972-3372
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012	Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012	Telephone: 303-312-6271
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 03/21/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/17/2012	Source: EPA Region 7
Date Data Arrived at EDR: 08/28/2012	Telephone: 913-551-7003
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/13/2013
	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: 09/12/2011	Source: EPA Region 6
Date Data Arrived at EDR: 09/13/2011	Telephone: 214-665-6597
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 03/21/2013
Number of Days to Update: 59	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011	Source: EPA Region 4
Date Data Arrived at EDR: 12/15/2011	Telephone: 404-562-8677
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 26	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Semi-Annually

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

Date of Government Version: 04/12/2012	Source: EPA Region 1
Date Data Arrived at EDR: 05/09/2012	Telephone: 617-918-1313
Date Made Active in Reports: 07/10/2012	Last EDR Contact: 02/01/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***State and tribal registered storage tank lists***

### **ND UST: Underground Storage Tank Data**

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

Date of Government Version: 03/05/2013	Source: Department of Health
Date Data Arrived at EDR: 03/07/2013	Telephone: 701-328-5166
Date Made Active in Reports: 03/20/2013	Last EDR Contact: 03/07/2013
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/17/2013
	Data Release Frequency: Quarterly

### **MN UST: Underground Storage Tank Database**

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

Date of Government Version: 02/01/2013	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 02/12/2013	Telephone: 651-649-5451
Date Made Active in Reports: 03/27/2013	Last EDR Contact: 02/12/2013
Number of Days to Update: 43	Next Scheduled EDR Contact: 05/27/2013
	Data Release Frequency: Varies

### **ND AST: Aboveground Storage Tank Listing**

Registered Aboveground Storage Tanks.

Date of Government Version: 01/28/2013	Source: Department of Insurance
Date Data Arrived at EDR: 01/30/2013	Telephone: 701-328-3246
Date Made Active in Reports: 03/20/2013	Last EDR Contact: 01/28/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Semi-Annually

### **MN AST: Aboveground Storage Tanks**

Registered Aboveground Storage Tanks.

Date of Government Version: 02/01/2013	Source: Minnesota Pollution Control Agency
Date Data Arrived at EDR: 02/12/2013	Telephone: 651-296-0930
Date Made Active in Reports: 03/27/2013	Last EDR Contact: 02/12/2013
Number of Days to Update: 43	Next Scheduled EDR Contact: 05/27/2013
	Data Release Frequency: Semi-Annually

### **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: 08/02/2012	Source: EPA Region 5
Date Data Arrived at EDR: 08/03/2012	Telephone: 312-886-6136
Date Made Active in Reports: 11/05/2012	Last EDR Contact: 03/19/2013
Number of Days to Update: 94	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Varies

### **INDIAN UST R4: Underground Storage Tanks on Indian Land**

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

Date of Government Version: 12/14/2011	Source: EPA Region 4
Date Data Arrived at EDR: 12/15/2011	Telephone: 404-562-9424
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 26	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/12/2012	Source: EPA, Region 1
Date Data Arrived at EDR: 05/02/2012	Telephone: 617-918-1313
Date Made Active in Reports: 07/16/2012	Last EDR Contact: 02/01/2013
Number of Days to Update: 75	Next Scheduled EDR Contact: 05/13/2013
	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: 05/10/2011	Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011	Telephone: 214-665-7591
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 03/21/2013
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Semi-Annually

## INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 08/01/2012	Source: EPA Region 10
Date Data Arrived at EDR: 08/02/2012	Telephone: 206-553-2857
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 75	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Quarterly

## 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: 09/06/2012	Source: EPA Region 9
Date Data Arrived at EDR: 09/07/2012	Telephone: 415-972-3368
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Quarterly

## INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 08/17/2012	Source: EPA Region 7
Date Data Arrived at EDR: 08/28/2012	Telephone: 913-551-7003
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Varies

## INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 08/27/2012	Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012	Telephone: 303-312-6137
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 01/14/2013
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/29/2013
	Data Release Frequency: Varies

## ***State and tribal institutional control / engineering control registries***

### ND AUL: Land Use Controls Listing

Land-Use Controls (LUCs) are defined broadly as legal measures that limit human exposure by restricting activity, use, and access to properties with residual contamination.

Date of Government Version: 09/09/2011	Source: Department of Health
Date Data Arrived at EDR: 09/09/2011	Telephone: 701-328-5158
Date Made Active in Reports: 10/13/2011	Last EDR Contact: 03/04/2013
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/17/2013
	Data Release Frequency: Varies

## ***State and tribal voluntary cleanup sites***

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

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

### INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 09/28/2012	Source: EPA, Region 1
Date Data Arrived at EDR: 10/02/2012	Telephone: 617-918-1102
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/04/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/15/2013
	Data Release Frequency: Varies

## ***State and tribal Brownfields sites***

### ND BROWNFIELDS: List of Brownfields Sites

The concept of the Brownfields Program is to take contaminated or potentially contaminated, underdeveloped, unproductive property and convert it into productive real estate. Brownfield sites are defined as abandoned, idled or underused industrial or commercial properties whose redevelopment is complicated by real or perceived environmental contamination.

Date of Government Version: 02/25/2013	Source: Department of Health
Date Data Arrived at EDR: 02/27/2013	Telephone: 701-328-5166
Date Made Active in Reports: 03/20/2013	Last EDR Contact: 02/25/2013
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/10/2013
	Data Release Frequency: Varies

### MN BROWNFIELDS: Petroleum Brownfields Program Sites

Purchasing, selling, or developing property can present a special set of obstacles if the property is contaminated with chemicals. The Petroleum Brownfields Program is one of several programs within the Minnesota Pollution Control Agency (MPCA) designed to help people address these obstacles. The purpose of the Petroleum Brownfields Program is to provide the technical assistance and liability assurance needed to expedite and facilitate the development, transfer, investigation and/or cleanup of property that is contaminated with petroleum.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/30/2012  
Date Data Arrived at EDR: 02/19/2013  
Date Made Active in Reports: 03/27/2013  
Number of Days to Update: 36

Source: Pollution Control Agency  
Telephone: 651-296-7999  
Last EDR Contact: 02/19/2013  
Next Scheduled EDR Contact: 06/03/2013  
Data Release Frequency: Varies

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

#### **US BROWNFIELDS: A Listing of Brownfields Sites**

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

Date of Government Version: 12/10/2012  
Date Data Arrived at EDR: 12/11/2012  
Date Made Active in Reports: 12/20/2012  
Number of Days to Update: 9

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/26/2013  
Next Scheduled EDR Contact: 07/08/2013  
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: 415-947-4219  
Last EDR Contact: 01/28/2013  
Next Scheduled EDR Contact: 05/13/2013  
Data Release Frequency: No Update Planned

#### **ND SWRCY: Recycling Centers**

A listing of recycling center locations.

Date of Government Version: 03/14/2011  
Date Data Arrived at EDR: 03/15/2011  
Date Made Active in Reports: 03/31/2011  
Number of Days to Update: 16

Source: Department of Health  
Telephone: 701-328-5266  
Last EDR Contact: 03/15/2013  
Next Scheduled EDR Contact: 06/24/2013  
Data Release Frequency: Varies

#### **MN SWRCY: Recycling Facilities**

A listing of companies that accept commercial quantities of recyclable materials.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2012	Source: Pollution Control Agency
Date Data Arrived at EDR: 11/16/2012	Telephone: 651-296-6300
Date Made Active in Reports: 12/24/2012	Last EDR Contact: 11/12/2012
Number of Days to Update: 38	Next Scheduled EDR Contact: 05/27/2013
	Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 02/05/2013
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/20/2013
	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: 11/14/2012	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/11/2012	Telephone: 202-307-1000
Date Made Active in Reports: 02/15/2013	Last EDR Contact: 03/04/2013
Number of Days to Update: 66	Next Scheduled EDR Contact: 06/17/2013
	Data Release Frequency: Quarterly

### ND CDL: Clandestine Drug Lab Location Listing

A listing of clandestine drug lab locations in North Dakota.

Date of Government Version: 08/19/2012	Source: Bureau of Criminal Investigation
Date Data Arrived at EDR: 09/06/2012	Telephone: 701-328-8171
Date Made Active in Reports: 10/17/2012	Last EDR Contact: 03/04/2013
Number of Days to Update: 41	Next Scheduled EDR Contact: 06/17/2013
	Data Release Frequency: Varies

### MN CDL: Clandestine Drug Labs

This data was passively gathered. That is, the DOH asks law enforcement and other agencies to notify them of Clandestine Drug Labs (CDLs). They do not require reporting of events. Therefore the data represents only a subset of all CDLs. This data has not been verified. The DOH has made no attempt to verify that reported CDLs actually occurred. They have no knowledge if the CDL was involved in cooking or just consisted of chemicals associated with Meth production. The reports they receive are that a suspected CDL was seized.

Date of Government Version: 01/07/2013	Source: Department of Health
Date Data Arrived at EDR: 01/09/2013	Telephone: 651-215-5800
Date Made Active in Reports: 02/13/2013	Last EDR Contact: 01/07/2013
Number of Days to Update: 35	Next Scheduled EDR Contact: 04/22/2013
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Date of Government Version: 02/16/2012  
Date Data Arrived at EDR: 03/26/2012  
Date Made Active in Reports: 06/14/2012  
Number of Days to Update: 80

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 01/28/2013  
Next Scheduled EDR Contact: 05/13/2013  
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: 12/31/2012  
Date Data Arrived at EDR: 01/03/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 55

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 01/03/2013  
Next Scheduled EDR Contact: 04/15/2013  
Data Release Frequency: Annually

### **ND SPILLS: State Spills**

A listing of Department of Health spill records.

Date of Government Version: 01/14/2013  
Date Data Arrived at EDR: 01/16/2013  
Date Made Active in Reports: 03/20/2013  
Number of Days to Update: 63

Source: Dept. of Health  
Telephone: 701-328-5150  
Last EDR Contact: 01/14/2013  
Next Scheduled EDR Contact: 04/29/2013  
Data Release Frequency: Varies

### **MN SPILLS: Spills Database**

Spills reported to the Pollution Control Agency.

Date of Government Version: 11/01/2012  
Date Data Arrived at EDR: 11/13/2012  
Date Made Active in Reports: 12/24/2012  
Number of Days to Update: 41

Source: Minnesota Pollution Control Agency  
Telephone: 651-649-5451  
Last EDR Contact: 02/12/2013  
Next Scheduled EDR Contact: 05/27/2013  
Data Release Frequency: Quarterly

## **Other Ascertainable Records**

### **RCRA NonGen / NLR: 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: 02/12/2013  
Date Data Arrived at EDR: 02/15/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 12

Source: Environmental Protection Agency  
Telephone: 303-312-6149  
Last EDR Contact: 02/15/2013  
Next Scheduled EDR Contact: 04/15/2013  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012  
Date Data Arrived at EDR: 08/07/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 02/05/2013  
Next Scheduled EDR Contact: 05/20/2013  
Data Release Frequency: Varies

## DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 11/10/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 62

Source: USGS  
Telephone: 888-275-8747  
Last EDR Contact: 01/17/2013  
Next Scheduled EDR Contact: 04/29/2013  
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: 12/31/2011  
Date Data Arrived at EDR: 02/26/2013  
Date Made Active in Reports: 03/13/2013  
Number of Days to Update: 15

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 03/11/2013  
Next Scheduled EDR Contact: 06/24/2013  
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: 12/31/2011  
Date Data Arrived at EDR: 01/15/2013  
Date Made Active in Reports: 03/13/2013  
Number of Days to Update: 57

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 12/28/2012  
Next Scheduled EDR Contact: 04/15/2013  
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: 11/02/2012  
Date Data Arrived at EDR: 12/11/2012  
Date Made Active in Reports: 03/13/2013  
Number of Days to Update: 92

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 03/13/2013  
Next Scheduled EDR Contact: 06/24/2013  
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: 09/14/2010  
Date Data Arrived at EDR: 10/07/2011  
Date Made Active in Reports: 03/01/2012  
Number of Days to Update: 146

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 02/25/2013  
Next Scheduled EDR Contact: 06/10/2013  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011  
Date Data Arrived at EDR: 09/08/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 03/06/2013  
Next Scheduled EDR Contact: 06/17/2013  
Data Release Frequency: Semi-Annually

## TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 09/01/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 131

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 02/26/2013  
Next Scheduled EDR Contact: 06/10/2013  
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: 12/31/2006  
Date Data Arrived at EDR: 09/29/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 64

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 03/26/2013  
Next Scheduled EDR Contact: 07/08/2013  
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  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 02/25/2013  
Next Scheduled EDR Contact: 06/10/2013  
Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 02/25/2013  
Next Scheduled EDR Contact: 06/10/2013  
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.



# 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: 12/17/2007  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

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

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

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

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

## 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: 12/31/2009  
Date Data Arrived at EDR: 12/10/2010  
Date Made Active in Reports: 02/25/2011  
Number of Days to Update: 77

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 01/28/2013  
Next Scheduled EDR Contact: 05/13/2013  
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: 07/20/2011  
Date Data Arrived at EDR: 11/10/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 61

Source: Environmental Protection Agency  
Telephone: 202-564-5088  
Last EDR Contact: 01/17/2013  
Next Scheduled EDR Contact: 04/29/2013  
Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

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

Date of Government Version: 11/01/2010  
Date Data Arrived at EDR: 11/10/2010  
Date Made Active in Reports: 02/16/2011  
Number of Days to Update: 98

Source: EPA  
Telephone: 202-566-0500  
Last EDR Contact: 01/16/2013  
Next Scheduled EDR Contact: 04/29/2013  
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: 06/21/2011  
Date Data Arrived at EDR: 07/15/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 60

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 03/11/2013  
Next Scheduled EDR Contact: 06/24/2013  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 10/02/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/02/2012	Telephone: 202-343-9775
Date Made Active in Reports: 11/05/2012	Last EDR Contact: 01/09/2013
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/22/2013
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 10/23/2011	Source: EPA
Date Data Arrived at EDR: 12/13/2011	Telephone: (303) 312-6312
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 03/12/2013
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/24/2013
	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

## RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/08/2012	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/25/2012	Telephone: 202-564-8600
Date Made Active in Reports: 07/10/2012	Last EDR Contact: 01/28/2013
Number of Days to Update: 46	Next Scheduled EDR Contact: 05/13/2013
	Data Release Frequency: Varies

## BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 03/01/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 62

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 02/26/2013  
Next Scheduled EDR Contact: 06/10/2013  
Data Release Frequency: Biennially

## ND UIC: Underground Injection Wells

A listing of underground injection control wells.

Date of Government Version: 02/19/2013  
Date Data Arrived at EDR: 02/20/2013  
Date Made Active in Reports: 03/20/2013  
Number of Days to Update: 28

Source: Department of Health  
Telephone: 701-328-5217  
Last EDR Contact: 02/18/2013  
Next Scheduled EDR Contact: 05/20/2013  
Data Release Frequency: Varies

## MN MANIFEST: Hazardous Waste Manifest Data

Hazardous waste manifest data.

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 08/24/2012  
Date Made Active in Reports: 10/09/2012  
Number of Days to Update: 46

Source: Pollution Control Agency  
Telephone: 651-296-7258  
Last EDR Contact: 03/18/2013  
Next Scheduled EDR Contact: 07/01/2013  
Data Release Frequency: Annually

## ND DRYCLEANERS: Drycleaner facilities

A listing of drycleaner facility locations.

Date of Government Version: 09/10/2009  
Date Data Arrived at EDR: 09/14/2009  
Date Made Active in Reports: 09/30/2009  
Number of Days to Update: 16

Source: Department of Health  
Telephone: 701-328-5188  
Last EDR Contact: 01/02/2013  
Next Scheduled EDR Contact: 04/15/2013  
Data Release Frequency: Varies

## MN DRYCLEANERS: Registered Drycleaning Facilities

A listing of coin-operated laundries and drycleaning; drycleaning plants, except rug cleaning; and industrial laundries.

Date of Government Version: 12/13/2012  
Date Data Arrived at EDR: 12/17/2012  
Date Made Active in Reports: 02/13/2013  
Number of Days to Update: 58

Source: Pollution Control Agency  
Telephone: 651-296-6300  
Last EDR Contact: 03/18/2013  
Next Scheduled EDR Contact: 07/01/2013  
Data Release Frequency: Varies

## ND NPDES: Wastewater Facility Listing

A listing of wastewater facility locations.

Date of Government Version: 02/14/2013  
Date Data Arrived at EDR: 02/14/2013  
Date Made Active in Reports: 03/20/2013  
Number of Days to Update: 34

Source: Department of Health  
Telephone: 701-328-5260  
Last EDR Contact: 02/13/2013  
Next Scheduled EDR Contact: 04/29/2013  
Data Release Frequency: Varies

## ND AIRS: Permitted Airs Facility Listing

A listing of permitted air facility locations.

Date of Government Version: 05/23/2007  
Date Data Arrived at EDR: 05/24/2007  
Date Made Active in Reports: 06/08/2007  
Number of Days to Update: 15

Source: Department of Health  
Telephone: 701-328-5188  
Last EDR Contact: 01/28/2013  
Next Scheduled EDR Contact: 05/13/2013  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MN AIRS: Permit Contact List

A listing of permitted AIRS facilities.

Date of Government Version: 12/11/2012  
Date Data Arrived at EDR: 12/12/2012  
Date Made Active in Reports: 12/24/2012  
Number of Days to Update: 12

Source: Pollution Control Agency  
Telephone: 651-296-7351  
Last EDR Contact: 03/12/2013  
Next Scheduled EDR Contact: 05/27/2013  
Data Release Frequency: Varies

## ND TIER 2: Tier 2 Information Listing

Tier 2 information listing.

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 07/12/2012  
Date Made Active in Reports: 08/28/2012  
Number of Days to Update: 47

Source: Department of Emergency Services  
Telephone: 701-328-8263  
Last EDR Contact: 01/02/2013  
Next Scheduled EDR Contact: 04/15/2013  
Data Release Frequency: Annually

## MN TIER 2: Tier 2 Facility Listing

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

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 03/14/2012  
Date Made Active in Reports: 04/18/2012  
Number of Days to Update: 35

Source: Department of Public Safety  
Telephone: 651-296-2233  
Last EDR Contact: 02/11/2013  
Next Scheduled EDR Contact: 05/27/2013  
Data Release Frequency: Varies

## 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: 01/17/2013  
Next Scheduled EDR Contact: 04/29/2013  
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: 03/07/2011  
Date Data Arrived at EDR: 03/09/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 54

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 01/21/2013  
Next Scheduled EDR Contact: 05/06/2013  
Data Release Frequency: Varies

## US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 11/15/2012  
Date Data Arrived at EDR: 11/16/2012  
Date Made Active in Reports: 02/15/2013  
Number of Days to Update: 91

Source: EPA  
Telephone: 202-564-5962  
Last EDR Contact: 12/28/2012  
Next Scheduled EDR Contact: 04/15/2013  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 11/15/2012  
Date Data Arrived at EDR: 11/16/2012  
Date Made Active in Reports: 02/15/2013  
Number of Days to Update: 91

Source: EPA  
Telephone: 202-564-5962  
Last EDR Contact: 12/28/2012  
Next Scheduled EDR Contact: 04/15/2013  
Data Release Frequency: Annually

### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 07/31/2012  
Date Data Arrived at EDR: 08/13/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 36

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 02/12/2013  
Next Scheduled EDR Contact: 05/27/2013  
Data Release Frequency: Quarterly

### US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 11/20/2012  
Date Data Arrived at EDR: 11/30/2012  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 89

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 02/19/2013  
Next Scheduled EDR Contact: 06/03/2013  
Data Release Frequency: Quarterly

### PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011  
Date Data Arrived at EDR: 10/19/2011  
Date Made Active in Reports: 01/10/2012  
Number of Days to Update: 83

Source: Environmental Protection Agency  
Telephone: 202-566-0517  
Last EDR Contact: 02/01/2013  
Next Scheduled EDR Contact: 05/13/2013  
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: 01/15/2013  
Next Scheduled EDR Contact: 04/29/2013  
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: 08/17/2010  
Date Data Arrived at EDR: 01/03/2011  
Date Made Active in Reports: 03/21/2011  
Number of Days to Update: 77

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 03/15/2013  
Next Scheduled EDR Contact: 06/24/2013  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 11/11/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/18/2012	Telephone: 703-308-4044
Date Made Active in Reports: 05/25/2012	Last EDR Contact: 02/15/2013
Number of Days to Update: 7	Next Scheduled EDR Contact: 05/27/2013
	Data Release Frequency: Varies

## FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/17/2013
Number of Days to Update: 339	Next Scheduled EDR Contact: 04/29/2013
	Data Release Frequency: N/A

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/02/2012	Source: EPA
Date Data Arrived at EDR: 01/03/2013	Telephone: 202-564-6023
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 69	Next Scheduled EDR Contact: 04/15/2013
	Data Release Frequency: Quarterly

## EDR HIGH RISK HISTORICAL RECORDS

### *EDR Exclusive Records*

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

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

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

#### EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

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

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

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

## EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

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: N/A  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

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: N/A  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## OTHER DATABASE(S)

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

### CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 02/18/2013  
Date Data Arrived at EDR: 02/18/2013  
Date Made Active in Reports: 03/21/2013  
Number of Days to Update: 31

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 02/18/2013  
Next Scheduled EDR Contact: 06/03/2013  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2013  
Date Data Arrived at EDR: 02/07/2013  
Date Made Active in Reports: 03/15/2013  
Number of Days to Update: 36

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 02/07/2013  
Next Scheduled EDR Contact: 05/20/2013  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 07/19/2012  
Date Made Active in Reports: 09/27/2012  
Number of Days to Update: 70

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/18/2013  
Next Scheduled EDR Contact: 07/01/2013  
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: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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: Child Care List

Source: Department of Human Services

Telephone: 701-328-2316

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 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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## **Appendix B – Fire Insurance Maps**



# FIM+ Report

## Site Location

Fargo Project

Fargo, ND

HIG Project No. 121561

## Conducted For

HDR, Inc.












701 Xenia Avenue S., Suite 600  
Golden Valley, MN

Client Project No.

The Fire Insurance Maps Plus Report (FIM+ Report) is a summary of research conducted by Historical Information Gatherers, Inc. (HIG) for the locations of fire insurance maps and similar land use maps for the property noted above under Site Location ("the Site"). The **Results Summary** section provides a numbered list of each map publication that has been prepared for the general area of the Site. **Site Coverage** and **Research Notes** give details related to the maps researched by HIG for this report. Complete information about how to access the map collections is included in the **Map Detail** pages which follow the Report Summary. All FIM+ Maps provided by HIG are based on source material which has passed into the public domain (not protected by copyright). The information in this FIM+ Report regarding map publications was compiled by others from numerous sources and HIG cannot warranty its accuracy. HIG has edited data from these sources when it was believed to be erroneous based on research conducted by HIG.

FIM+ Report and FIM+ Maps ©2010 Historical Information Gatherers, Inc. The purchaser of this report is permitted to include copies as supporting documentation for their professional services for the Site. All other rights reserved.

Results Summary						
	Map Type	Publication	Year	Publisher	Site Coverage	Research Notes
1	Fire Insurance	Fargo, ND	1969	Sanborn Map Co.	Coverage available.	Sheets 4,11,12,17,18,45,55,56,57
2	Fire Insurance	Fargo, ND	1964	Sanborn Map Co.	Coverage available.	Sheets 4,11,12,17,18,45,55,56,57
3	Fire Insurance	Fargo, ND	1963	Sanborn Map Co.	Coverage available.	Sheets 4,11,12,17,18,45,55,56,57
4	Fire Insurance	Fargo, ND	1961	Sanborn Map Co.	Coverage available.	Sheets 4,11,12,17,18,45,55,56,57
5	Fire Insurance	Fargo, ND	1958	Sanborn Map Co.	Coverage available.	Sheets 4,11,12,17,18,45,55,56,57
6	Fire Insurance	Moorhead, MN	1956	Sanborn Map Co.	Coverage available.	Sheets 7 and 8.
7	Fire Insurance	Fargo, ND	1950	Sanborn Map Co.	Coverage provided.	
8	Fire Insurance	Moorhead, MN	1941	Sanborn Map Co.	Coverage available.	Sheets 7 and 8.
9	Fire Insurance	Fargo, ND	1929	Sanborn Map Co.	Coverage provided.	
10	Fire Insurance	Moorhead, MN	1929	Sanborn Map Co.	Coverage available.	Sheets 7 and 8.
11	Fire Insurance	Fargo, ND	1922	Sanborn Map Co.	Coverage provided.	
12	Fire Insurance	Moorhead, MN	1922	Sanborn Map Co.	Coverage provided.	
13	Fire Insurance	Fargo, ND	1916	Sanborn Map Co.	Coverage provided.	
14	Fire Insurance	Moorhead, MN	1914	Sanborn Map Co.	Coverage provided.	
15	Fire Insurance	Fargo, ND	1910	Sanborn Map Co.	Coverage provided.	

	Fire Insurance	Moorhead, MN	1906	Sanborn Map Co.	Coverage provided.	
	Fire Insurance	Fargo, ND	1905	Sanborn Map Co.	Coverage provided.	
	Fire Insurance	Fargo, ND	1901	Sanborn-Perris Map Co.	Coverage provided.	
	Fire Insurance	Moorhead, MN	1899	Sanborn-Perris Map Co.	Coverage provided.	
	Fire Insurance	Moorhead, MN	1896	Sanborn-Perris Map Co.	Coverage provided.	
	Fire Insurance	Fargo, ND	1896	Sanborn-Perris Map Co.	Coverage provided.	
	Fire Insurance	Fargo, ND	1892	Sanborn-Perris Map Co.	Coverage provided.	
	Fire Insurance	Moorhead, MN	1890	Sanborn-Perris Map Co.	Coverage provided.	
	Fire Insurance	Fargo, ND	1888	Sanborn Map & Publishing Co.	Coverage provided.	
	Fire Insurance	Fargo, ND	1884	Sanborn Map & Publishing Co.	Coverage provided.	
	Fire Insurance	Moorhead, MN	1884	Sanborn Map & Publishing Co.	Coverage provided.	

**Site Coverage Notes:**

**Coverage Provided** - Copies of maps for the Site are provided in a separate file.

**Coverage Available** - Coverage of the Site does exist and can be obtained from other sources. See the **Map Detail** section of the **FIM+ Report** for known locations and formats.

**No Coverage** - The Site was not included in the extent of the publication.

**Coverage Unknown** - Detailed information regarding the coverage area of the publication was not readily available to HIG researchers.

## Map Format Information

Fire insurance maps may be found in a variety of formats including paper, microfilm, or digital, which could be in color, grayscale, or black and white.

**Paper** fire insurance maps are usually original color publications, though a few were produced in black and white. Updates to these maps were drawn on paper, cut to fit the area to be updated, and then glued to the original. It is sometimes possible to see the original map lines and text through the overlying update. Some of the paper map collections listed in the FIM+ Report are reproductions which are grayscale or black and white. If paper maps are known to be reproductions, this information is included in the FIM+ Report.

**Microfilm** reproductions of fire insurance maps are almost always in grayscale format, although it is frequently referred to as black and white. A very small amount of color microfilm of fire insurance maps has been produced and is noted in the FIM+ Report when applicable.

**Digital** copies of fire insurance maps may be in color, grayscale, or black and white, depending on the original source material and the scanning equipment used.

- *Color* scans generally capture all the information depicted on the maps.
- *Grayscale* scans generally capture most the information depicted on the maps and may also allow a researcher to distinguish color variations because each pixel in the image is one of 256 shades of gray.
- *Black and white* scans have no color variations. Because of this, some data from the original map has been lost either by being so light that it disappears from the image altogether, or by being so dark that parts of the image become very dark and unreadable.

**Scan quality:** Color and grayscale scans may allow the researcher to see and interpret data that was present on the original paper map which underlies the pasted on revisions that were glued to the original map pages; black and white scans have lost this along with other details.

**Scan files:** Common file types for digital maps are PDF, JPG, SID, TIF, ECW, and JPG 2000, some of which require special software for viewing. Black and white scans have a very small file size while color and grayscale images are generally much larger.

**Map Type:** Fire Insurance maps were prepared for insurance underwriters to assess risk. They have very detailed information about building structures, tanks, and production processes in commercial facilities, and may show lot lines. Real Estate Atlases (sometimes called Plat Maps), are frequently mistaken for Fire Insurance maps as they have a similar look of showing building footprints and lot lines, but they show far less detail. Panoramic Maps may be a drawing or photograph mosaic from a bird's eye view.

## Description of Major Collections

### HIG's Public Domain Fire Insurance Maps

By utilizing its exclusive database, *Copyright Records of the Sanborn Map Co. 1923-1992* and through additional copyright research, HIG has built a digital collection of fire insurance and other similar maps which have passed into the public domain. The collection includes maps from numerous publishers including Sanborn, Rascher, Hopkins, Baist, Foote, Robinson, and more. Images include color scans of original maps or grayscale scans of microfilmed maps which have been digitally enhanced for readability. Digital images and reprints may be ordered from HIG. <http://www.historicalinfo.com>

### Library of Congress

The Library of Congress Geography and Map Division (LC) has the largest collection of original color fire insurance maps for the United States, produced by a number of different publishers. It is composed primarily of maps submitted for copyright along with working (revised) copies donated by the Census Bureau and others. A small number of maps have also been purchased by the library. In 1981, the LC published a book which listed the library's holdings at that time entitled *Fire Insurance Maps in the Library of Congress: plans of North American cities and towns produced by the Sanborn Map Company: a checklist*. Maps produced by other publishers were not included in this book. More than 400 volumes of fire insurance maps have been added to the LC collection since 1981; these have not yet been catalogued. In addition to printed maps, the LC also holds complete collections of Chadwyck-Healey and University Publications of America microfilm and subscribes to the Proquest digital collection, all of which are discussed below.

### Chadwyck-Healey microfilm

Chadwyck-Healey, Inc. microfilmed the Library of Congress collection of fire insurance maps produced by the Sanborn Map Co. beginning in 1983 and released the imagery in 2 editions. The first edition covers maps dated 1867-1950; the second edition covers maps from 1950-1970. The maps are organized by state in the same order as the LC checklist published in 1981, excepting that the two editions of microfilm are separate. This grayscale microfilm is widely available in libraries for viewing, but is not available for sale to the general public. The first edition is more commonly available than the second.

### Proquest's Digital Sanborn Maps

Proquest created a collection called *Digital Sanborn Maps 1867-1970* which is a collection consisting of black and white scans of the Chadwyck-Healey microfilm. Libraries and government agencies can subscribe to the Proquest collection, but not businesses or private individuals. Proquest subscriptions are by available by state and the subscribing library can also choose whether or not to allow users remote access to the collection. A number of libraries throughout the country subscribe to all 50 states but not all allow remote access to the Proquest collection. All subscribing libraries permit public access to the Proquest collection on a walk in basis. Many libraries permit registered users to access the Proquest collection remotely via the internet. Requirements to be a registered user vary from library to library. Proquest's description of this collection is found at:

<http://www.proquest.com/en-US/catalogs/databases/detail/sanborn.shtml>

### Sanborn Library, LLC

The Sanborn Library, LLC was created by Environmental Data Resources (EDR) after its acquisition of the Sanborn Map Co. in 1996. Their collection consists primarily of black and white scans of Chadwyck-Healey and University Publications of America microfilm, with some additional coverage obtained from libraries or through the continued updating of maps. Some original color maps are still in the collection, but a catalog of holdings is not publically available. Theirs is the single largest collection of maps produced by Sanborn. The collection is not directly accessible, though scanned images and reprints may be ordered through EDR.

<http://www.edrnet.com/index.php>

### University Publications of America microfilm

In 1993, prior to its acquisition by EDR, the Sanborn Map Company allowed University Publications of America (UPA; now owned by LexisNexis) to microfilm their holdings. This collection, entitled *Fire Insurance Maps from the Sanborn Map Company Archives*, contains maps which are typically revised to a later date than the Chadwyck-Healey collection. This grayscale microfilm is available for purchase by the general public. It is sold by the roll, with discounts available for whole states. Information about purchasing this microfilm is available at:

<http://academic.lexisnexis.com/upa/upa-subject-area.aspx?pid=1852&type=AS&parentid=1850>

## Known Proquest Subscriptions for North Dakota Maps

Library of Congress - Geography & Maps, Washington, D	
<b>Remote Access Notes:</b> No Remote Access - in house only	
University of Miami, Coral Gables, FL	<a href="http://www.library.miami.edu/search/eresources/research.php?alpha=S">http://www.library.miami.edu/search/eresources/research.php?alpha=S</a>
<b>Remote Access Notes:</b> Students, Staff only	
University of Iowa Libraries, Iowa City, IA	<a href="http://www.lib.uiowa.edu/maps/SanbornMaps.html">http://www.lib.uiowa.edu/maps/SanbornMaps.html</a>
<b>Remote Access Notes:</b> Students, Staff only	
Indiana University - Bloomington, Bloomington, IN	<a href="http://www.libraries.iub.edu/index.php?pageId=1044&amp;mode=alpha&amp;letter=ALL">http://www.libraries.iub.edu/index.php?pageId=1044&amp;mode=alpha&amp;letter=ALL</a>
<b>Remote Access Notes:</b> Students, Staff only	
Harvard University Pusey Library, Cambridge, MA	<a href="http://e-research.lib.harvard.edu/V/9SAEHU1S4AIVHUYKTSRICA77GP5VJ7UUUSLPYJ5MQVVKHULPF-04708?func=find-db-1">http://e-research.lib.harvard.edu/V/9SAEHU1S4AIVHUYKTSRICA77GP5VJ7UUUSLPYJ5MQVVKHULPF-04708?func=find-db-1</a>
<b>Remote Access Notes:</b> Students, Staff only	
University of Michigan, Ann Arbor, MI	<a href="http://searchtools.lib.umich.edu/V/?func=find-db-1">http://searchtools.lib.umich.edu/V/?func=find-db-1</a>
<b>Remote Access Notes:</b> Students, Staff only	
Fargo Public Library, Fargo, ND	<a href="http://www.cityoffargo.com/CityInfo/Departments/Library/InformationDesk/OnlineResources/">http://www.cityoffargo.com/CityInfo/Departments/Library/InformationDesk/OnlineResources/</a>
<b>Remote Access Notes:</b> No Remote Access - in house only	
Princeton University Library, Princeton, NJ	<a href="http://library.princeton.edu/catalogs/articles.php">http://library.princeton.edu/catalogs/articles.php</a>
<b>Remote Access Notes:</b> Students, Staff only	
Cornell University Olin Library, Ithaca, NY	<a href="http://www.library.cornell.edu/olinuris/ref/maps/sanborn.htm">http://www.library.cornell.edu/olinuris/ref/maps/sanborn.htm</a>
<b>Remote Access Notes:</b> Students, Staff only	
Syracuse University, Syracuse, NY	<a href="http://library.syr.edu/research/database/index.html">http://library.syr.edu/research/database/index.html</a>
<b>Remote Access Notes:</b> Students, Staff only	
Temple University Library, Philadelphia, PA	<a href="http://library.temple.edu/articles/subject_guides/gov_docs_maps.jsp;jsessionid=D2C5C49F802FB458FD7A3322A085B446?bhcp=1">http://library.temple.edu/articles/subject_guides/gov_docs_maps.jsp;jsessionid=D2C5C49F802FB458FD7A3322A085B446?bhcp=1</a>
<b>Remote Access Notes:</b> Students, Staff only	
University of Virginia Library, Charlottesville, VA	<a href="http://fisher.lib.virginia.edu/collections/maps/sanborn/">http://fisher.lib.virginia.edu/collections/maps/sanborn/</a>
<b>Remote Access Notes:</b> Students, Staff only	
Seattle Public Library, Seattle, WA	<a href="http://www.spl.org/default.asp?pageID=collection_db_list&amp;dbPage=16">http://www.spl.org/default.asp?pageID=collection_db_list&amp;dbPage=16</a>
<b>Remote Access Notes:</b> Local Library card needed	

## Map Detail

**Publication: Fargo, ND**



Date: 1929  
Revised: 1969  
Republished: 1958

Publication  
Notes:

County:

Map Type: Fire Insurance

Sheets:

Publisher: Sanborn Map Co.

## Map Availability

### Digital Locations

Sanborn Library, LLC (EDR)	Format: B&W	Offline only
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### Paper Locations

### Microfilm Locations

<b>Title:</b> Fire Insurance Maps from the Sanborn Map Co. Archives	<b>Publisher:</b> University Publications of America	<b>Reel</b> ND01
Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington,	202-707-6277 <a href="http://www.loc.gov/rr/geogmap/">http://www.loc.gov/rr/geogmap/</a>	
Boston Public Library 700 Boylston St., Boston, MA 02116	617-536-5400 <a href="http://www.bpl.org/index.htm">http://www.bpl.org/index.htm</a>	
North Dakota State University 1201 Albrecht Blvd, Fargo, ND 58108	701-231-8886 <a href="http://library.ndsu.edu/">http://library.ndsu.edu/</a>	
University of North Dakota 3051 University Ave, Grand Forks, ND 58202	701-777-2617 <a href="http://www.und.edu/library/">http://www.und.edu/library/</a>	

## Map Detail

**Publication: Fargo, ND**



Date: 1929  
Revised: 1964  
Republished: 1958

Publication  
Notes:

County:  
Map Type: Fire Insurance  
Sheets:  
Publisher: Sanborn Map Co.

## Map Availability

### Digital Locations

Sanborn Library, LLC (EDR)	Format: B&W	Offline only
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### Paper Locations

### Microfilm Locations

<b>Title:</b> Fire Insurance Maps from the Sanborn Map Co. Archives	<b>Publisher:</b> University Publications of America	<b>Reel</b> ND01
Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington,	202-707-6277 <a href="http://www.loc.gov/trr/geogmap/">http://www.loc.gov/trr/geogmap/</a>	
Boston Public Library 700 Boylston St., Boston, MA 02116	617-536-5400 <a href="http://www.bpl.org/index.htm">http://www.bpl.org/index.htm</a>	
North Dakota State University 1201 Albrecht Blvd, Fargo, ND 58108	701-231-8886 <a href="http://library.ndsu.edu/">http://library.ndsu.edu/</a>	
University of North Dakota 3051 University Ave, Grand Forks, ND 58202	701-777-2617 <a href="http://www.und.edu/library/">http://www.und.edu/library/</a>	



## Map Detail

**Publication: Fargo, ND**



Date: 1929  
Revised: 1963  
Republished: 1958

Publication  
Notes:

County:  
Map Type: Fire Insurance  
Sheets:  
Publisher: Sanborn Map Co.

## Map Availability

### Digital Locations

Sanborn Library, LLC (EDR)	Format: B&W	Offline only
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### Paper Locations

### Microfilm Locations

<b>Title:</b> Fire Insurance Maps from the Sanborn Map Co. Archives	<b>Publisher:</b> University Publications of America	<b>Reel</b> ND01
Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington,	202-707-6277 <a href="http://www.loc.gov/trr/geogmap/">http://www.loc.gov/trr/geogmap/</a>	
Boston Public Library 700 Boylston St., Boston, MA 02116	617-536-5400 <a href="http://www.bpl.org/index.htm">http://www.bpl.org/index.htm</a>	
North Dakota State University 1201 Albrecht Blvd, Fargo, ND 58108	701-231-8886 <a href="http://library.ndsu.edu/">http://library.ndsu.edu/</a>	
University of North Dakota 3051 University Ave, Grand Forks, ND 58202	701-777-2617 <a href="http://www.und.edu/library/">http://www.und.edu/library/</a>	

## Map Detail

**Publication: Fargo, ND**



Date: 1929  
Revised: 1961  
Republished: 1958

Publication  
Notes:

County:

Map Type: Fire Insurance

Sheets:

Publisher: Sanborn Map Co.

## Map Availability

### Digital Locations

Sanborn Library, LLC (EDR)	Format: B&W	Offline only
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### Paper Locations

### Microfilm Locations

<b>Title:</b> Fire Insurance Maps from the Sanborn Map Co. Archives	<b>Publisher:</b> University Publications of America	<b>Reel</b> ND01
Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington,	202-707-6277 <a href="http://www.loc.gov/trr/geogmap/">http://www.loc.gov/trr/geogmap/</a>	
Boston Public Library 700 Boylston St., Boston, MA 02116	617-536-5400 <a href="http://www.bpl.org/index.htm">http://www.bpl.org/index.htm</a>	
North Dakota State University 1201 Albrecht Blvd, Fargo, ND 58108	701-231-8886 <a href="http://library.ndsu.edu/">http://library.ndsu.edu/</a>	
University of North Dakota 3051 University Ave, Grand Forks, ND 58202	701-777-2617 <a href="http://www.und.edu/library/">http://www.und.edu/library/</a>	

## Map Detail

### Publication: Fargo, ND



Date: 1929  
Revised: 1958  
Republished: 1958

County:

Map Type: Fire Insurance

Sheets: 90

Publisher: Sanborn Map Co.

Publication  
Notes:

## Map Availability

### Digital Locations

Digital Sanborn Maps 1867-1970 by Proquest	Format: B&W	Access through subscribing library. See location report below.
Sanborn Library, LLC (EDR)	Format: B&W	Offline only

### Paper Locations

Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington, DC 20540 202-707-6277	<a href="http://www.loc.gov/rr/geogmap/">http://www.loc.gov/rr/geogmap/</a>
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### Microfilm Locations

<b>Title:</b> Sanborn Fire Insurance Maps 1950-1970 - North Dakota	<b>Publisher:</b> Chadwyck-Healey	<b>Reel</b> ND05
Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington,	202-707-6277 <a href="http://www.loc.gov/rr/geogmap/">http://www.loc.gov/rr/geogmap/</a>	

## Map Detail

**Publication: Moorhead, MN**

County:



Date: Jul 1929

Revised: Aug 1956

Republished:

Map Type: Fire Insurance

Sheets: 16

Publisher: Sanborn Map Co.

Publication  
Notes:

### Map Availability

#### Digital Locations

Digital Sanborn Maps 1867-1970 by Proquest	Format: B&W	Access through subscribing library. See location report below.
Sanborn Library, LLC (EDR)	Format: B&W	Offline only

#### Paper Locations

Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington, DC 20540 202-707-6277	<a href="http://www.loc.gov/rr/geogmap/">http://www.loc.gov/rr/geogmap/</a>
--	---

#### Microfilm Locations

<b>Title:</b> Sanborn Fire Insurance Maps 1867-1950 - Minnesota	<b>Publisher:</b> Chadwyck-Healey	<b>Reel</b> MN12
Library of Congress - Geography & Maps 101 Independence Avenue, SE, Washington,	202-707-6277 <a href="http://www.loc.gov/rr/geogmap/">http://www.loc.gov/rr/geogmap/</a>	
Center for Research Libraries 6050 S. Kenwood Avenue, Chicago, IL 60637	773-955-4545 <a href="http://crl.edu/">http://crl.edu/</a>	
Library of Michigan 702 W. Kalamazoo St., Lansing, MI 48909	517-373-1580 <a href="http://www.michigan.gov/hal/0,1607,7-160-17445_19270---,00.html">http://www.michigan.gov/hal/0,1607,7-160-17445_19270---,00.html</a>	
Hennepin County Library 300 Nicollet Mall, Minneapolis, MN 55401	612-630-6000 <a href="http://www.hclib.org">http://www.hclib.org</a>	
University of Minnesota 309 19th Ave. S., Minneapolis, MN 55455	612-624-4549 <a href="http://www.lib.umn.edu/">http://www.lib.umn.edu/</a>	
Minnesota Historical Society 345 W. Kellogg Blvd., Saint Paul, MN 55102	651-259-3000 <a href="http://www.mnhs.org">http://www.mnhs.org</a>	
Cincinnati Public Library 800 Vine St, Cincinnati, OH 45202	513-369-6900 <a href="http://www.cincinnatiilibrary.org/">http://www.cincinnatiilibrary.org/</a>	
Wisconsin Historical Society 816 State St, Madison, WI 53706	608-264-6400 <a href="http://www.wisconsinhistory.org/libraryarchives">http://www.wisconsinhistory.org/libraryarchives</a>	