



Minnesota Pollution Control Agency

December 20, 2005

Mr. Charles Hatch
Archer Daniels Midland
3745 Hiawatha Avenue
Minneapolis, MN 55406

RE: Petroleum Tank Release Site File Closure
Site: Archer Daniel Midland, 3745 Hiawatha Avenue, Minneapolis, 55406
Site ID#: LEAK00015971

Dear Mr. Hatch:

We are pleased to let you know that the Minnesota Pollution Control Agency (MPCA) staff has determined that your investigation and/or cleanup has adequately addressed the petroleum tank release at the site listed above. Based on the information provided, the MPCA staff has closed the release site file.

Closure of the file means that the MPCA staff does not require any additional investigation and/or cleanup work at this time or in the foreseeable future. Please be aware that file closure does not necessarily mean that all petroleum contamination has been removed from this site. However, the MPCA staff has concluded that any remaining contamination, if present, does not appear to pose a threat to public health or the environment under current conditions.

The MPCA reserves the right to reopen this file and to require additional investigation and/or cleanup work if new information, changing regulatory requirements or changed land use make additional work necessary. If you or other parties discover additional contamination (either petroleum or nonpetroleum) that was not previously reported to the MPCA, Minnesota law requires that the MPCA be immediately notified.

You should understand that this letter does not release any party from liability for the petroleum contamination under Minn. Stat. ch. 115C (2002) or any other applicable state or federal law. In addition, this letter does not release any party from liability for nonpetroleum contamination, if present, under Minn. Stat. ch. 115B (2002), the Minnesota Superfund Law.

Please note that as a result of performing the requested work you may be eligible to apply to the Petroleum Tank Release Compensation Fund (Petrofund) for partial reimbursement of the costs you have incurred in investigating and cleaning up this petroleum tank release. The Petrofund is administered by the Petroleum Tank Release Compensation Board (Petro Board) and the Minnesota Department of Commerce. To learn more about who is eligible for reimbursement, the type of work that is eligible for reimbursement, and the amount of reimbursement available, please contact Petrofund staff at 651-297-1119 or 1-800-638-0418.

520 Lafayette Rd. N.; Saint Paul, MN 55155-4194; (651) 296-6300 (Voice); (651) 282-5332 (TTY); www.pca.state.mn.us

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Mr. Charles Hatch
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If future development of this property or the surrounding area is planned, it should be assumed that petroleum contamination may still be present. If petroleum contamination is encountered during future development work, the MPCA staff should be notified immediately.

For specific information regarding petroleum contamination that may remain at this leak site, please call the Petroleum Remediation Program File Request Program at 651/297-8499. The MPCA fact sheet *Request to Bill for Services Performed* must be completed prior to arranging a time for file review.

Thank you for your response to this petroleum tank release and for your cooperation with the MPCA to protect public health and the environment. If you have any questions regarding this letter, please call Kathryn Serier at 651/297-8582 or John Kaehler, site hydrogeologist, at 651/297-8575.

Sincerely,



Kathryn Serier
Project Leader
Petroleum and Closed Landfill Section
Remediation Division



John Kaehler
Hydrogeologist
Petroleum and Closed Landfill Section
Remediation Division

KS/JK:ls

cc: Merry Keefe, City Clerk, Minneapolis
David DeWall, Fire Marshal
Dave Jaeger, Hennepin County Solid Waste Officer
Bill Holman, Stanley Consultants, Minneapolis
Minnesota Department of Commerce, Petrofund Staff

STATE OF MINNESOTA

Department of Public Safety - Division of Emergency Management
444 Cedar St, Suite 223 St. Paul, MN 55101

MINNESOTA DUTY OFFICER

Report #:	Report Date: 12/30/04	Report Time:	DO#:
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Contact: Roger Van Tassel
 Address: 1901 E 26th St
 City: Mpls
 Phone: (612) 685-853 | Ext:

Company: City of Mpls

State: MN Zip: 55404
 Alt phone:

Have local police and/or fire been notified?

Ext:

ENTERED FEB 11 2005

NARRATIVE

Well onsite has petroleum odor - source said to be 18,700 gal FO IST closed in place onsite. Also have 12 active ASTs & 1 removed. See Roger w/ questions - may also work w/ Dick Kable(?)

INCIDENT REPORT: TANK

RESPONSIBLE PARTY/PROPERTY OWNER

Name: Charles Hatch
 Company: Archer Daniels Midland
 Address: 3745 Hiawatha Ave
 City: Minneapolis State MN Zip 55406
 Phone: (612) 729-230 | Ext x
 Alt. phone: Ext

SITE LOCATION

Name: Archer Daniel Midland
 Address: 3745 Hiawatha Ave
 City: Minneapolis County Hennepin
 Zip: 55406

UPDATE:

Testing of well on 1/20/05 showed DRO impact of Ppb 96000 PPO DKO.

Discovery date 12/30/04 Discovery time: Previously reported site? Leak #: 0

Number/Size of Tank(s)	Tank Contents	Age of Tank(s)	Type of Tank
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Native soil type: Surface water nearby? Well on site
 Cause of Release Discovery Site water source: Able to dig out contamination?
 Contaminated soil excavated? Quantity: Depth to ground water: Petroleum odors?
 Ground water encountered? Stained soils? Analytical results:
 Free product found? Highest vapor reading?

If this incident involves an A.S.T. is there secondary containment around the tank?

If not tank related, specify Release Source and Product Type

MPCA Project Manager: KAS Leak Number: 15971

ANY QUESTIONS - PLEASE CONTACT THE MN DUTY OFFICER AT 651-649-5451 OR 800-422-0798

T# 2025

18700 gal FO IST closed in place
 940 gal FO ~~AST~~ active
 2k gal FO AST removed

* Call Roger w/the city of Mpls ASAP (PM should)

STATE OF MINNESOTA

Department of Public Safety - Division of Emergency Management
444 Cedar St. Suite 223 St. Paul, MN 55101

MINNESOTA DUTY OFFICER

Report #: 67022 Report Date: 12/30/2004 Report Time: 11:03 DO#: 22

CALLER INFORMATION

Contact: Roger Van Tassel
Address: 1901 East 26th Street
City: Minneapolis
Phone: (612) 685-8531 Ext:
Have local police and/or fire been notified?
Company: City of Minneapolis - Environmental Services
State: MN Zip: 55404- Ext:
Alt phone:

NARRATIVE

A well has petroleum odors in it. Roger said there is a concrete petroleum tank that was sealed in place in 1982. This tank is within 20 ft. of the well. Roger has a contractor coming out to test for free product. Pass this report onto the tanks staff.

INCIDENT REPORT: SPILLS RESPONSIBLE PARTY/PROPERTY OWNER

Contact:
Company: Archer Daniel Midland/ Atkinson Mill
Address:
City:
Phone: Ext:
Alt phone: State: Zip: Ext:
Alt phone:

SPILL INFORMATION

Material: PETROLEUM SMELL IN A WATER WELL Quantity: unk
Incident date: 12/30/2004 Time: 13:00 Is the spill ongoing? Unknown

SPILL LOCATION

Name: Archer Daniel Midland/ Atkinson Mill
Address: 3745 Hiawatha Av.
City: MINNEAPOLIS County: HENNEPIN Township:
Released to: Well Spill area: Commercial
Have any sewers been impacted? no Surface waters impacted? no
If A.S.T. is involved, is there secondary containment around the tank? Type:
Kind of spill: SPILL/RELEASE Has the material escaped the location property? No
Has the released material been contained? Yes Is this a SARA Title, Section 304 release? No
Is a CAT/ERT being requested? No

ANY QUESTIONS - PLEASE CONTACT THE MN DUTY OFFICER AT 651-649-5451 OR 800-422-0798

TF 2625
closed-in-place 18,700 gal F.O. UST ~ concrete tank?
AST active 940 gal FO
AST removed ak FO

Notifications

Report #: 67022

ReportDate: 12/30/2004

ReportTime: 11:03

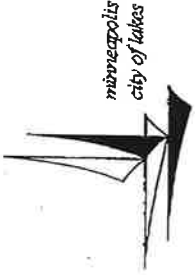
DO: 22

In:	Out:	Link:	Date:	Time:	Agency:	County:	Method of Contact:
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	12/30/2004	11:10	MPCA Metro		Fax

Narrative:

In:	Out:	Link:	Date:	Time:	Agency:	County:	Method of Contact:
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	12/30/2004	11:10		HENNEPIN	Fax

Narrative:



FAX TRANSMITTAL COVER SHEET

CITY OF MINNEAPOLIS ENVIRONMENTAL SERVICES

Environmental Services • Department of Operations & Regulatory Services • Office of the City Coordinator

PUBLIC SERVICE CENTER ROOM 414, 250 SOUTH FOURTH STREET, MINNEAPOLIS, MINNESOTA 55415

TO: Stacey VanPatten

COMPANY: MPCA

FAX #: 651-296-9707 TELEPHONE #: 651-296-8577

FROM: Alison Fong

FAX #: 612-673-2635 TELEPHONE #: 612-673-3179

TODAYS DATE: 2-3-05 TIME: _____

NUMBER OF PAGES: 4 (INCLUDING THIS PAGE)

COMMENTS: _____

Roger Van Tassel asked me to fax this information to you.

Alison



Archer Daniels Midland
Company
3745 Hiawatha Ave.
Minneapolis MN 55406

FAX COVER SHEET

To Alison Fong Date 2/02/05

Company ADM

Phone (612) - 673 - 3179

FAX (612) - 673 - 2635

From Charlie Hatch
ADM Milling Co.

Phone (612)-729-2301

Fax (612)-729-9321

Pages, including this cover sheet 3

Comments FYI

Confidentiality Notice:
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Barr Engineering Company
4700 West 77th Street • Minneapolis, MN 55435-4803
Phone: 952-832-2600 • Fax: 952-832-2601

Minneapolis, MN • Hibbing, MN • Duluth, MN • Ann Arbor, MI • Jefferson City, MO

February 1, 2005

Mr. Charlie Hatch
ADM Milling Company
Minneapolis, MN

Re: Results of ADM Well Sampling

Dear Mr. Hatch:

This letter presents the results of the recent sampling event at the ADM facility in Minneapolis, MN. As you requested, a sampling technician from Barr Engineering Co. collected a water sample from a well located on ADM property on January 20, 2005. The results of the sampling event are included in the table below. The laboratory analytical information is also attached to this letter.

Parameter	Reporting Limit (ug/L)	Sampling Result (ug/L)	Regulatory Limit (ug/L)
Benzene	2.5	<2.5	5
Ethylbenzene	2.5	<2.5	700
Toluene	2.5	3.5	1,000
Xylenes	7.5	<7.5	10,000
GRO	250	840	*
DRO	2500	96,000	*

* No regulatory standard

I have also included the regulatory limit in the table for the four volatile organic compounds for your information. The federal standard for most contaminants is listed as a Maximum Contaminant Level (MCL), the lowest concentration at which that particular contaminant is believed to represent a potential health concern in drinking water. Unless otherwise noted, the MCL is expressed as parts per billion (ppb or ug/L). Only toluene was even above the method detection limit. However, as you can see it is significantly below the regulatory limit of 1,000 ug/L.

GRO means *Diesel Range Organics*, a measure of the Total Petroleum Hydrocarbons in the C12-C38± range. There is no regulatory limit specifically for GRO.

DRO means *Gasoline Range Organics*, a measure of the Total Petroleum Hydrocarbons in the C6-C12± range. As with GRO, there is no regulatory limit specifically for DRO.

ADM
February 1, 2005
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These results indicate the presence of a diesel compound in the groundwater at this location. As noted on the analytical information, the results in the GRO range are primarily due to overlap from the heavier fuel hydrocarbon product (DRO).

Please feel free to contact me at 952-832-2736 with any questions or comments you may have regarding this information.

Best Regards,

Teresa Perry, P.E.
Senior Environmental Engineer, Project Manager