



Minnesota Pollution Control Agency

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NOV - 9 2009

November 6, 2009

Mr. Brian Swanson
University of Minnesota Project Coordinator
335 Morrill Hall
100 Church Street SE
Minneapolis, Minnesota 55455

RE: Gopher Football Stadium Site
2210 6th Street SE, Minneapolis
MPCA Project Number VP20200
No Further Action Determination

Dear Mr. Swanson:

The Minnesota Pollution Control Agency (MPCA) staff in the Voluntary Investigation and Cleanup (VIC) Program has been requested to provide a No Further Action Determination for releases identified at the University of Minnesota at the portion of the Gopher Football Stadium site formerly occupied by Republic Creosoting, at the address referenced above (the Site).

The Site is the former location of the Republic Creosote wood treating facility which was in operation from approximately 1903 to 1913. The Site was also used for railroad purposes. Environmental assessments of the Site conducted from 1990 to 2006 encountered soil and groundwater contaminated with creosote and buried pockets of semi-solid creosote. A partial cleanup of the creosote contaminated soil at the Site, using on-site thermal desorption, was conducted during 1994 and 1995. Subsequent investigations indicate the groundwater contamination has diminished in extent and magnitude since the partial soil cleanup. An area of soil contaminated with polynuclear aromatic hydrocarbons (PAHs) not associated with the creosote facility was also identified.

From June 2007 to March 2009 the University of Minnesota conducted a cleanup of the remaining soil contamination which is documented in the response action plan implementation report approved by the MPCA in a letter to you dated November 5, 2009. The response actions included:

- 1) disposal of contaminated soil and mixed debris/fill at the Veolia Landfill Environmental Services Rolling Hills Landfill in Buffalo (2,062 tons of soil containing significant levels of debris, 64 tons of buried treated timbers and railroad ties, and 89 tons of PAH contaminated soil from beneath the current location of 23rd Street SE);

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- 2) treatment of 28,733 tons of creosote contaminated soil at the AB Environmental thermal treatment facility in Henderson with disposal at the Waste Management Spruce Ridge Landfill in Glencoe; and
- 3) disposal of 4,088 tons of semi-solid creosote and contaminated debris (710 tons at the EQ Landfill in Belleville, Michigan; 237 tons thermally treated at the Clean Harbors facility in Kimball, Nebraska; and 3,141 tons at the Lambton Landfill operated by Clean Harbors near Sarnia, Ontario, Canada).

The Identified Release for the purpose of this letter is the release of polynuclear aromatic hydrocarbons associated with the creosote release in the soil and groundwater at the Site.

Based on a review of the information provided to the MPCA, the MPCA staff will not request the University of Minnesota, to conduct any further investigation or remediation of the Identified Release at the Site. Furthermore, the MPCA is issuing a determination to take no action under Minn. Stat. §§ 115B.01-115B.18, against the University of Minnesota with respect to the Identified Release. Specifically, the MPCA staff will not refer the Identified Release to the U.S. Environmental Protection Agency for inclusion on the Comprehensive Environmental Response, Compensation and Liability Information System list, to the State Site Assessment staff for preparation of a Hazard Ranking System score, or to the MPCA Commissioner for the placement of the Site on the Permanent List of Priorities.

This determination is subject to the following conditions:

1. The University of Minnesota shall not conduct any activity that may lead to an increase in the magnitude or extent of the groundwater plume without the prior approval by the MPCA of a contingency plan or response action plan specific to the planned activity, including, but not limited to, ground water extraction, dewatering and increased water infiltration;
2. Prior to any further construction on the Site, the University of Minnesota shall submit for MPCA review and approval a construction contingency plan specific to the planned construction; and
3. The University of Minnesota shall record, at its own expense, in the office of the County Recorder or Registrar of Titles, whichever is appropriate, in and for Hennepin County, an affidavit describing the contamination remaining at the Site. The University of Minnesota shall record the affidavit within thirty (30) calendar days after receipt of MPCA approval. The University of Minnesota shall submit a copy of the affidavit as recorded to the MPCA within thirty (30) days after the affidavit is officially recorded.

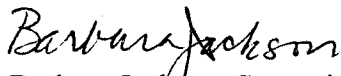
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Please be advised that the determination made in this letter is subject to the disclaimers found in Attachment A and is contingent on compliance with the terms and conditions set forth herein including the submittal of the copy of the recorded affidavit. If you have any questions about the contents of this letter, please contact Wayne Sarappo at 651-757-2690 or Lynne Grigor at 651-757-2399.

Sincerely,



Barbara Jackson, Supervisor
Superfund, RCRA and Voluntary Cleanup Section
Remediation Division

BJ/jmp

Attachment

cc: Janet Dalglish, University of Minnesota
Kathleen O'Brien, University of Minnesota
Susan Weinberg, University of Minnesota
Rick Kubler, Gray, Plant, Mooty
David Spillman, Hines Interests, LP
Joe Otte, Wenck Associates
Thomas Frame, City of Minneapolis
David Jaeger, Hennepin County Environmental Services

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ATTACHMENT A
DISCLAIMERS
Gopher Football Stadium
MPCA Project Number VP20200

1. Reservation of Authorities

The MPCA Commissioner reserves the authority to take any appropriate actions with respect to any release, threatened release, or other conditions at the Site. The MPCA Commissioner also reserves the authority to take such actions if the voluntary party does not proceed in the manner described in this letter or if actions taken or omitted by the voluntary party with respect to the Site contribute to any release or threatened release, or create an imminent and substantial danger to public health and welfare.

2. No MPCA Assumption of Liability

The MPCA, its Commissioner and staff do not assume any liability for any release, threatened release or other conditions at the Site or for any actions taken or omitted by the voluntary party with regard to the release, threatened release, or other conditions at the Site, whether the actions taken or omitted are in accordance with this letter or otherwise.

3. Letter Based on Current Information

All statements, conclusions and representations in this letter are based upon information known to the MPCA Commissioner and staff at the time this letter was issued. The MPCA Commissioner and staff reserve the authority to modify or rescind any such statement, conclusion or representation and to take any appropriate action under his authority if the MPCA Commissioner or staff acquires information after issuance of this letter that provides a basis for such modification or action.

4. Disclaimer Regarding Use or Development of the Property

The MPCA, its Commissioner and staff do not warrant that the Site is suitable or appropriate for any particular use.

5. Disclaimer Regarding Investigative or Response Action at the Property

Nothing in this letter is intended to authorize any response action under Minn. Stat. § 115B.17, subd. 12.