

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor Scott Hassett, Secretary Ron Kazmierczak, Regional Director Oshkosh Service Center 625 E. County Road Y, Suite 700 Oshkosh, WI 54901-9731 Telephone 920-424-3050 FAX 920-424-4404

August 12, 2004

Ray Roder (Representative for the Ripon FF/NN landfill Potentially Responsible Party (PRP) Group) Reinhart Boerner Van Deuren 22 E Mifflin Street, Suite 600 Madison, WI 53701

SUBJECT: Gas workplan conditional approval for the Ripon HWY FF/NN Landfill, WDNR License # 467, Ripon, WI BRRTS # 02-20-000915

Dear Mr. Roder:

This letter is provided in response to the report titled, "2004 Landfill Gas Investigation, FF/NN Landfill, Ripon, Wisconsin", submitted by GeoTrans, Inc. The report was dated July 22, 2004. The Department of Natural Resources ("Department"), hereby conditionally approves the landfill gas investigation plan for the closed Ripon FF/NN Landfill (License number 467) subject to the following conditions:

- 1. All gas monitoring wells and gas vents shall be monitored monthly. Based on the elevated gas results, the Department is requiring more frequent sampling, per s. NR 507.22, Wis. Adm. Code, than is proposed in the July 22, 2004, GeoTrans report titled, "Status Report for Period Ending May, 31, 2004." The Department is requiring this to provide more data as to the migration potential during the varying ground conditions throughout the seasons.
- 2. Barometric pressure trends (rising or falling trends) shall be monitored as required by s. NR 507.22(1), Wis. Adm. Code.

As a side note, alternate well construction, such as soil mounding, may be applied in areas where high groundwater levels are being noted (ie. GP-1). If this is something the PRP Group would like to discuss, please call Lee Archiquette for further clarification.

If you have any questions concerning this conditional approval, please contact Jennie Easterly at 920-303-5447 or Lee Archiquette at 608-267-0542.

Sincerely,

Jennie Easterly Hydrogeologist Remediation and Redevelopment Program



cc: Oshkosh Case File
Bruce Urben – NER via email
Joe Renville – LS/5 via email
Lee Archiquette – WA/3 via email
Jerry DeMers – GeoTrans Inc. via email
Ray Roder – Representative for the PRP Group for the Ripon FF/NN Landfill
Bernard Schorle – EPA via email