

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott McCallum, Governor Darrell Bazzell, Secretary Ron Kazmierczak, Regional Director Oshkosh Service Center 625 East County Road Y, Suite 700 Oshkosh, WI. 54901-9731 Telephone 920-424-3050 FAX 920-424-4404

June 12, 2002

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

Subject: Comments on May 6, 2002 Workplan for the Ripon City Landfill,

HWY FF/NN, Ripon, WI BRRTS # 02-20-000915

Dear Mr. Roder:

The Department has received the workplan for additional site investigation dated May 6, 2002 from GeoTrans. The Department has some concerns on the following items and requests your action as follows:

- 1. Add WP&L MW-3A and 3B (bike path) for VOCs and NR507 indicator parameters. The Department is requiring this to reconfirm initial results from MW-3A and 3B. (Please note that if either of the WP&L wells (MW-3A, MW-3B) detects vinyl chloride or another compound above the enforcement standard another downgradient well(s) will need to be installed). The Department also recommends sampling wells MW-1S, 1Int. and 1D (near municipal well #9) to determine downgradient impacts. The two WP&L wells (MW-3A and MW-3B) should be included with the quarterly sampling schedule from now on.
- 2. Add private wells Kosuboski (N8711), Lemerand (N8705), and Machmueller (N8679) to the sampling schedule for VOCs and NR507 indicator parameters. These three private wells had elevated levels of chloride and conductivity; chloride and conductivity are classic indicators of an advancing plume. Since we do not know the extent of the plume and MW-3B had vinyl chloride in it above the enforcement standard in Feb. of 2002, the Department is requiring that these additional private wells be added to the May 2002 sampling plan.
- 3. Add monitoring wells MW-102, MW-106, MW-108, P-101, P-102, P-104 and P-108 for VOCs and NR507 indicator parameters. Although some of these wells were sampled recently the Department is requiring that they be sampled now (wet season) to confirm that these wells are clean of detection's and to aid in determining seasonal fluctuations. The Department does not expect these wells to be monitored on a quarterly basis but, until we better define the extent of the plume these wells shall be sampled. However, P-104 had a PAL exceedance for chloromethane in Feb. 2002 and shall be put back on the normal sampling schedule.
- 4. Gas monitoring should proceed as stated in the workplan.
- 5. Leachate monitoring should proceed as stated in the workplan
- 6. Please submit an updated comprehensive groundwater elevation table every time groundwater at the landfill is sampled.
- 7. Private water supply wells that will no longer be in use may be converted to monitoring wells as long as the property owner agrees to allow access for future monitoring and they are up to NR141 code.

