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AUG 23 2002

Hardin County Board of Commissioners
One Courthouse Square, Suite 100
Kenton, Ohio 43326

OHIO E.P.A.
AUG 23 2002
REGISTERED DIRECTOR'S JOURNAL

Re: **Closed Hardin County Landfill, Hardin County
Ohio Administrative Code (OAC) Rule 3745-27-10(E)(7)(a) Authorization**

Dear Commissioners:

On May 31, 2002, the Mannik & Smith Group, Inc. (MSG) submitted to the Ohio Environmental Protection Agency (Ohio EPA) a request to reinstate detection monitoring for sodium in ground water monitoring well P-I at the closed Hardin County Landfill (Facility). Pursuant to OAC Rule 3745-27-10(E)(7)(a), the director can approve reinstatement of the detection monitoring program if the owner or operator determines that the concentrations of all leachate and leachate-derived constituents are shown to be at or below background values for two consecutive sampling events.

In the April 16, 2001, ground water report, the owner/operator reported a statistical significant increase in sodium (36.7 mg/L) at well P-I. The owner or operator has sampled this well three times, September 10, 2001 (30.0 mg/L), December 2, 2001 (32 mg/L), and April 10, 2002 (33.5 mg/L) and the results are equal to or below background level (range 32.9 to 34 mg/L).

Ohio EPA concurs that the sodium results from the aforementioned sampling events are equal to or below background values. Therefore, I approve this demonstration and the owner or operator may reinstate ground water detection monitoring at the Facility for sodium at monitoring well P-I.

Should future or existing ground water sampling results indicate statistically significant increases in ground water monitoring parameters, the owner/operator will be required to either enter into assessment monitoring in accordance with OAC Rule 3745-27-10(E), or obtain approval to remain in detection monitoring pursuant to OAC Rule 3745-27-10(D)(7)(c)-

You are hereby notified that this action of the Director of Environmental Protection is final and may be appealed to the Environmental Review Appeals Commission (Commission) pursuant to Ohio Revised Code Section 3745.04. The appeal must be in writing and set forth the action complained of and the ground upon which the appeal is based. The appeal

I certify this to be a true and accurate copy of the official documents as filed in the records of the Ohio Environmental Protection Agency
8/23/02

Bob Taft, Governor
Maureen O'Connor, Lieutenant Governor
Christopher Jones, Director

shall be filed with the Commission within 30 days after notice of the action. Notice of the filing of the appeal shall **be** filed with the director within three (3) days after the appeal is **filed** with the Commission. An appeal may be filed with the Commission at the following address:

Environmental Review Appeals Commission
236 East Town Street
Room 300
Columbus, Ohio 43215

If you have any questions concerning this document, you may contact Mike Reiser of Ohio EPA, Northwest District Office at 419-373-3126.

Sincerely,



Christopher Jones
Director

cc: Mr. Dave Zeller, Hardin County Health Department
Mr. Tom Covrett, MSG
Mr. Jack Leow, DDAGW, NWDO
Mr. Mike Reiser, DSIWM, NWDO