



State of Ohio Environmental Protection Agency

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Columbus, Ohio 43216-1049

CERTIFIED MAIL

Mr. Frank Fello
Waste Management
3415 Township Road 447
Glenford, Ohio 43739

Re: Stony Hollow Landfill Return to Detection Monitoring
Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) Approval

Dear Mr. Fello:

On December 9, 2005, Eagon & Associates, Inc., submitted on behalf of Stony Hollow Landfill, a demonstration for sodium and chloride at MW-9S , a demonstration for sodium at wells MW-4R and MW-12R, and a demonstration for chloride at MW-3R in accordance with OAC 3745-27-10(D)(7)(c)(ii), requesting the approval of the Ohio Environmental Protection Agency (Ohio EPA) to continue in detection monitoring. A previous sampling event indicated that there have been statistically significant increases of sodium and chloride at MW-9S. (Ohio EPA approved a return to detection monitoring for chloride in MW-9S in a letter journalized in October 2005, and previously on May 2, 2005, and on February 22, 2005.)

The information included with the request indicated that the statistically significant increase of chloride in monitoring well MW-9S was due to a source other than the landfill. Ohio EPA staff have determined that a review of leachate composition and surrounding wells indicates no similarity between the leachate composition and ground water in MW-3R, MW-4R, MW-12R , or MW-9S. Accordingly, Ohio EPA staff concur with the demonstration that these sodium and chloride exceedences are not a waste derived release from the facility. Pursuant to OAC 3745-27-10(D)(7)(c), the owner/operator is hereby authorized to continue the detection monitoring program of the Stony Hollow Landfill for wells MW-3R, MW-4R, MW-12R , and MW-9S.

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

Bob Taft, Governor
Bruce Johnson, Lieutenant Governor
Joseph P. Koncelik, Director

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You are hereby notified that this action of the Director of Environmental Protection (Director) is final and may be appealed to the Environmental Review Appeals Commission pursuant to Ohio Revised Code (ORC) Section 3745.04. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. The appeal must be filed with the Commission within thirty (30) days after notice of the director's action. A copy of the appeal must be served on the Director within three (3) days of filing with the Commission. An appeal may be filed with the Commission at the following address:

Environmental Review Appeals Commission
309 South Fourth Street, Room 222
Columbus, Ohio 43215

If you have any questions concerning this document, please contact the Ohio Environmental Protection Agency at (937) 285-6357.

Sincerely,

Thomas A. Winston, P.E.
Chief, Southwest District Office
for Joseph P. Koncelik, Director
Ohio Environmental Protection Agency

cc: Jeff Mullins, Montgomery County Health Department
Scott Hester, DSIWM, CO
Betty Arthungal, DSIWM-SWDO
Jay Cavender, DDAGW-SWDO

TAW/br