



State of Ohio Environmental Protection Agency

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Mr. Thomas Barnes
Preble County Landfill
4239 U.S. Rt. 127 South
Eaton, OH 45320

**Re: Preble County Landfill, Preble County
Ground Water Monitoring Well SZ-5
Ohio Administrative Code (OAC) Rule 3745-27-10(E)(8)(f)(i) Approval**

Dear Mr. Barnes:

On January 12, 2005, the Ohio Environmental Protection Agency (Ohio EPA), Southwest District Office (SWDO) received a request from Preble County Landfill to accept background samples from ground water compliance monitoring well SZ-5 for sodium and chloride. The samples in question were obtained during sampling events in April and September 2003.

The Ohio Administrative Code (OAC) requires compliance monitoring well SZ-5 to be sampled and analyzed at least eight times during the initial year of compliance monitoring to establish background unless otherwise approved by the director. Well SZ-5 entered compliance monitoring in April 2004 and is still in the initial year of compliance monitoring. For the facility to use the samples obtained during the sampling events in April and September 2003 director authorization is required pursuant to OAC Rule 3745-27-10(E)(8)(f)(i).

OAC Rule 3745-27-10(E)(8)(f)(i) states:

“For contaminants determined to have been released to the ground water in accordance with paragraph (E)(6) of this rule, sample and analyze the monitoring wells designated under paragraph (E)(8)(a) of this rule at least eight times during the initial year of compliance monitoring to establish background unless otherwise approved by the director. Statistical analysis shall commence with the first semiannual sampling event following completion of collecting the background samples.”

Ohio EPA has reviewed the applicable information and pursuant to OAC Rule 3745-27-10(E)(8)(f)(i), Preble County Landfill is hereby authorized to use the sodium and chloride results obtained from the April and September 2003 sampling events to establish background for compliance monitoring well SZ-5 at the Preble County Landfill.

Bob Taft, Governor
Jennette Bradley, Lieutenant Governor
Joseph P. Koncelik, Director

Mr. Thomas Barnes
Preble County Landfill
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You are hereby notified that this action of the Director of Ohio EPA (Director) is final and may be appealed to the Environmental Review Appeals Commission (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 Jill Olberding of the Ohio EPA, Southwest District Office, at (937) 285-6094.

Sincerely,

Joseph P. Koncelik
Director

cc: Gary Walker, Preble County Health Department
Scott Hester, DSIWM, CO
Jill Olberding, DSIWM-SWDO
Greg Brown, DDAGW-SWDO

JK/jo