



State of Ohio Environmental Protection Agency

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Mr. Dennis Gehle, Site Manager
County Environmental of Wyandot
11164 County Highway 4
Carey, Ohio 43316-9750

**Re: Wyandot Sanitary Landfill, Wyandot County
OAC Rule 3745-27-10(E)(9)(b) Approval**

Dear Mr. Gehle:

On May 30, 2003, the Ohio Environmental Protection Agency (Ohio EPA) received a document titled *Statistical Report of Ground Water Quality* dated May 2003 for the Wyandot Sanitary Landfill's March 17-19, 2003, semi-annual ground water sampling event. This report included a demonstration that the landfill is not impacting the ground water at ground water monitoring wells RW-1, RW-5, RW-10, and SW-9.

The demonstration was submitted in accordance with Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c) as effective on June 1, 1994. However, since then, OAC Rule 3745-27-10 was amended, and the new version became effective on August 15, 2003. Under the new rule, the appropriate reference is now OAC Rule 3745-27-10(E)(9)(b).

OAC Rule 3745-27-10(E)(9)(b) states:

The owner or operator may demonstrate that a source other than the sanitary landfill facility caused the contamination, or that the statistically significant change resulted from error in sampling, analysis, statistical evaluation, or natural variation in ground water quality. A report documenting this demonstration must be submitted to the director and request that the director approve reinstatement of the detection monitoring program described in paragraphs (C) and (D) of this rule.

The information included in the May 2003 report indicates that the statistically significant increase of chloride in monitoring wells RW-1 and RW-10, and COD in monitoring well RW- 5 was due to a source other than the landfill.

Ohio EPA has reviewed the applicable information, and we concur with the demonstration. Therefore, pursuant to OAC Rule 3745-27-10(E)(9)(b), I hereby approve reinstatement of monitoring wells RW-1, RW-5, and RW-10 back into the detection monitoring program. A detailed account of Ohio EPA's review will be sent to you in a separate letter.

Bob Taft, Governor
Jennette Bradley, Lieutenant Governor
Christopher Jones, Director



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

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 pursuant to Ohio Revised Code 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 30 days after notice of the director's action. Notice of the filing of the appeal shall be filed with the director within three 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
309 South Fourth Street, Room 222
Columbus, Ohio 43215

If you have any questions concerning this letter, please contact Ben Smith of Ohio EPA's Northwest District Office at (419) 373-3062.

Sincerely,

Christopher Jones
Director

cc: Steve Brinkman, Wyandot County Health Department
Joe Benco, Allied Waste Industries
Karen Okonta, Hull and Associates, Inc.
Scott Hester, DSIWM, Central Office
Ben Smith, DSIWM, NWDO
Ken Brock, DDAGW, NWDO
Jack Leow, DDAGW, NWDO

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