



State of Ohio Environmental Protection Agency

STREET ADDRESS:

Lazarus Government Center
50 W. Town St., Suite 700
Columbus, Ohio 43215

TELE: (614) 644-3020 FAX: (614) 644-3184
www.epa.state.oh.us

MAILING ADDRESS:

P.O. Box 1049
Columbus, OH 43216-1049

October 3, 2007

Mr. Rex Katterheinrich
Safety Service Director
City of Wapakoneta
P.O. Box 269
Wapakoneta, Ohio 45895

**Re: City of Wapakoneta Landfill, Auglaize County
Ohio Administrative Code (OAC) Rule 3745-27-10(C)(5) Approval**

Dear Mr. Katterheinrich:

On April 13, 2007, the Ohio Environmental Protection Agency (Ohio EPA), Division of Solid and Infectious Waste Management (DSIWM), Northwest District Office (NWDO) received a document titled "Proposal for Use of Alternate PQL's in accordance with OAC 3745-27-10(C)(5), effective 1990, to Evaluate for Groundwater Quality at the Wapakoneta Sanitary Landfill," dated April 2, 2007, for the City of Wapakoneta Landfill (Facility) located in Auglaize County. This document was submitted by Hull and Associates, Inc. on behalf of the City of Wapakoneta (City).

According to the document, the City requests approval of an alternate PQL in accordance with OAC Rule 3745-27-10(C)(5), as effective March 1, 1990, for four of the volatile organic compounds (VOCs) listed in Appendix I of OAC Rule 3745-27-10.

OAC Rule 3745-27-10(C)(5), as effective March 1, 1990, states in part, "If the permittee chooses to use practical quantification limits (PQL's) in any of the following statistical procedures in order to comply with paragraph (C)(6) of this rule, the permittee shall use the PQL's as provided for the volatile organic compounds (VOCs) listed in Appendix I of this rule. If the permittee can demonstrate that any alternate PQL is more appropriate for the VOCs listed in Appendix I of this rule, or if the permittee chooses to use PQL's for another constituent not listed in Appendix I of this rule, then the PQL must be proposed by the permittee and approved by the director or his authorized representative before the PQL can be used."

In lieu of using the PQLs specified in Appendix I of OAC Rule 3745-27-10(C)(5), as effective March 1, 1990, the City is requesting to use 1.0µg/L as the PQL for the following VOCs: 1,1,2,2-tetrachloroethane; 1,1,2-trichloroethane; 1,2-dichloroethane; and chloroform.

Ted Strickland, Governor
Lee Fisher, Lieutenant Governor
Chris Korleski, Director

Ohio EPA has reviewed the applicable information and concurs with the demonstration included in the April 2, 2007, document. Therefore, pursuant to OAC Rule 3745-27-10(C)(5), as effective March 1, 1990, I hereby approve the use of 1.0 µg/L as the PQL for the following Appendix I VOCs: 1,1,2,2-tetrachloroethane; 1,1,2-trichloroethane; 1,2-dichloroethane; and chloroform.

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 Section 3745.04 of the Ohio Revised Code. 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. The appeal must be accompanied by a filing fee of \$70.00 which the Commission, in its discretion, may reduce if by affidavit you demonstrate that the payment of the full amount of the fee would cause extreme hardship. Notice of the filing of the appeal shall be filed with the Director within three (3) days of filing with the Commission. Ohio EPA requests that a copy of the appeal be served upon the Ohio Attorney General's Office, Environmental Enforcement Section. An appeal may be filed with the Environmental Review Appeals 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 Mike Reiser of Ohio EPA, NWDO at (419) 373-3126.

Sincerely,

Chris Korleski
Director

CK/JS/sw

cc: Mike Reiser, DSIWM-NWDO
Ken Brock, DDAGW, NWDO, 5-6895
Scott Hester, DSIWM-CO
William Petruzzi, Hull & Associates, Inc.