



John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Craig W. Butler, Director

OHIO E.P.A.

MAY -9 2016

ENTERED DIRECTOR'S JOURNAL

MAY 09 2016

Mr. Adam Burleson  
Operations Manager  
Celina Landfill  
6141 Depweg Road  
Celina, Ohio 45822

Re: Celina Sanitary Landfill  
Director's Authorization  
Approval  
Municipal Solid Waste Landfills  
Mercer County  
MSWL018816

**Subject: Celina Sanitary Landfill, Mercer County  
Ohio Administrative Code (OAC) Rule 3745-27-10(E)(9)(b) Approval**

Dear Mr. Burleson:

On February 8, 2016, the Ohio Environmental Protection Agency (Ohio EPA), Division of Materials and Waste Management (DMWM), Northwest District Office (NWDO) received a document titled "OAC Rule 3745-27-10(E)(9) Request for Reinstatement of Detection Monitoring for Well L-1R for the Celina Sanitary Landfill (Celina Landfill)," dated February 5, 2016, for Celina Sanitary Landfill (Facility) located in Mercer County. This document was submitted by Republic Services, owner/operator of the Facility, pursuant to OAC Rule 3745-27-10(E)(9)(b), and requested reinstatement of the ground water detection monitoring program for a specific monitoring well at the Facility and to release the owner or operator from the obligation to comply with the ground water quality assessment monitoring program implemented due to the detection of statistically significant change for chloride in original monitoring well L-1 during the April 2008, ground water sampling event at the Facility.

Pursuant to OAC Rule 3745-27-10(E)(9)(b), 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, or statistical evaluation or from natural variation in ground water quality and request that the director approve reinstatement of the detection monitoring program.

The February 5, 2016, document concluded that the statistically significant change for chloride at original monitoring well L-1 were due to well integrity issues; the samples being obtained were not representative of actual groundwater quality, and not as a result of impact from the landfill. Ohio EPA has reviewed the applicable information and concurs with this conclusion. Therefore, pursuant to OAC Rule 3745-27-10(E)(9)(b), I hereby approve reinstatement of the ground water detection monitoring program for the replacement monitoring well L-1R in the ground water quality assessment monitoring program, and release the owner or operator from the obligation to comply with this assessment monitoring program at the Facility. This approval of reinstatement of the detection monitoring program applies to monitoring well L-1R.

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

This approval shall not be construed to release the owner or operator from the obligation to comply with the requirements of any other ground water quality assessment monitoring program being conducted at the Facility.

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 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 made payable to "Treasurer, State of Ohio." The Commission, in its discretion, may reduce the fee if by affidavit it is demonstrated that 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  
77 South High St., 17<sup>th</sup> Floor  
Columbus, Ohio 43215

A detailed account of Ohio EPA's review of the ground water demonstration will be sent to you under separate cover.

If you have any questions concerning this letter, please contact Kristin Tillison, DMWM, NWDO at (419) 373-3064.

Sincerely,

  
Shannon Nabors, Chief  
Northwest District Office  
for Craig W. Butler, Director  
/zss

pc: Mike Reiser, DMWM-NWDO, 5-15199  
Michelle Kimmel, Mercer County Health Department  
Ken Brock, DDAGW-NWDO