



John R. Kasich, Governor  
Mary Taylor, Lt. Governor  
Scott J. Nally, Director

OHIO E.P.A.

OCT 19 2012

ENTERED DIRECTOR'S JOURNAL

I certify this to be a true and accurate copy of the official documents as filed in the records of the Ohio Environmental Protection Agency.

*[Signature]*  
10/19/2012

October 19, 2012

Mr. Ken Bender, Executive Director  
Richland County Regional Solid Waste Management Authority  
1125 National Parkway  
Mansfield, OH. 44906

**Re: Closed Richland County Landfill, Richland County  
Corrective Measures Plan Revision  
Inclusion of Revisions Required by DFF&O's**

Dear Mr. Bender:

On June 30, 2011, the Ohio Environmental Protection Agency (Ohio EPA), Northwest District Office (NWDO), received a revised Corrective Measures Plan (CMP) titled "Corrective Measures Plan for the Closed Richland County Landfill Mansfield Ohio", dated June 2011. The document was submitted by Hull & Associates, Inc., on behalf of the Richland County Regional Solid Waste Management Authority (Owner/Operator), for the Closed Richland County Landfill (Facility) located in Richland County, pursuant to Ohio Administrative Code (OAC) Rule 3745-27-10(F). Revisions to the CMP were received by Ohio EPA on January 17, 2012; April 2, 2012; and May 10, 2012.

The Owner/Operator has an approved CMP for the Facility. The CMP was approved on August 11, 1999. Order Number 6 of Directors Final Findings and Orders (DFF&O's) dated November 23, 2010, required proposed revisions to the previously approved August 11, 1999, CMP. Due to continued violations of explosive gas migration abatement or minimization requirements, ground water monitoring requirements, and causing conditions at the Facility that constitute a substantial threat to public health or safety, DFF&O's required:

- maintaining pumping rates for removal of leachate and off-site disposal until an interim automated leachate extraction system was in operation;
- designing, installing, and operating an interim automated leachate extraction system;
- submitting plans for the interim automated leachate extraction system;
- updating topographical survey;
- completing a geophysical investigation;
- conducting intrusive investigation to validate the conceptual site model, geophysical survey, and to gather data for remedial activities; and
- submitting revisions to the CMP by June 30, 2011.

The corrective measures include:

- removing leachate from gas extraction wells,
- installing additional gas removal blowers,

- automating leachate extraction,
- adding surface water runoff controls, and
- continuing ground water monitoring to verify the effectiveness of the corrective measures.

Ohio EPA has reviewed the June 30, 2011; January 17, 2012; April 2, 2012; and May 10, 2012, revisions to the CMP and has determined that the revised CMP fulfills the requirements of OAC Rule 3745-27-10(F) and Order Number 6 of the November 23, 2010, DFF&O's. Therefore, the corrective measures shall be implemented in accordance with the CMP and the following conditions:

### CONDITIONS

1. The corrective measures described in the CMP shall be implemented in accordance with the schedule contained in the CMP unless an alternative timeline is agreed to by Ohio EPA, NWDO in writing.
2. The corrective measures described in the CMP shall be strictly adhered to unless changes are concurred with by Ohio EPA, NWDO in writing.

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 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. 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 Street, 17<sup>th</sup> Floor  
Columbus, Ohio 43215

If you have any questions concerning this letter, please contact Tyler Madeker of Ohio EPA, NWDO at (419) 373-3078.

Sincerely,



Scott J. Nally  
Director

pc: Mike Reiser, DMWM, NWDO  
Dale Mc Lane, DDAGW, NWDO  
Scott Hester, DMWM, CO  
Bill Petruzzi, Hull & Associates  
Andrea Barnes, Richland County Health Dept.