



State of Ohio Environmental Protection Agency

OHIO E.P.A.

STREET ADDRESS:

MAILING ADDRESS:

Lazarus Government Center  
122 S. Front Street  
Columbus, OH 432151099

TELE: (614) 644-3020 FAX: (614) 644-2329

JUL 31 2001

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

ENTERED DIRECTOR'S JOURNAL

JUL 31 2001

Ramon French, Chairman  
Bristol Township Board of Trustees  
P.O. Box 254  
Park Drive  
Bristolville, OH 44402

**Re: Bristol Township Landfill, Trumbull County  
OAC Rule 3745-27-13 Authorization**

Dear Mr. French:

On April 27, 2001, the Ohio Environmental Protection Agency (Ohio EPA) received your request for authorization, pursuant to Ohio Administrative Code (OAC) Rule 3745-27-13, to engage in filling, grading, and excavating activities at the closed Bristol Township Landfill located in Bristol Township, Trumbull County. Specifically, the request proposes the following activities:

- Construction of a cap consisting of a minimum of 24 inches of soil over the landfill;
- Removal of large steel items and scrap metal from the existing surface of the landfill to facilitate cap construction;
- Grading of the irregular surface of the landfill to facilitate cap construction; and
- Placement of rip-rap material in two areas of the southeast corner of the landfill to prevent erosion of the cap.

Based upon a review of the documentation submitted with the request, I have determined that the proposed filling, grading, and excavating activities will not result in a violation of applicable laws or regulations, will not create a nuisance, and are unlikely to adversely affect the public safety or health or the environment. Therefore, you are hereby authorized to perform the activities described above. This authorization is subject to the following conditions:

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

By: Donna Jackson DATE: 7-31-01

Bob Taft, Governor  
Maureen O'Connor, Lieutenant Governor  
Christopher Jones, Director

## CONDITIONS

1. No less than 14 days prior to commencing activities approved through this authorization, the Bristol Township Board of Trustees (Trustees) shall submit a construction schedule to Ohio EPA and the Trumbull County Health Department.
2. All activities undertaken shall not create a nuisance and shall not adversely affect public safety or health or the environment.
3. All on-site activities shall be accomplished in compliance with all applicable state and federal laws and regulations pertaining to environmental protection, including but not limited to the control of air pollution, leachate, surface water run-on and run-off, and protection of ground water.
4. All solid and/or hazardous wastes removed for disposal from the landfill shall be containerized (e.g. roll-offs, drums) and securely stored until these materials are properly characterized and disposed of in accordance with Ohio Revised Code (ORC) Chapter 3734 and the regulations promulgated thereunder.
5. All liquids, semi-solids, industrial wastes, and other wastes regulated under ORC Chapter 6111 removed during intrusive activities shall be containerized and securely stored until these materials are properly characterized and disposed of in accordance with ORC Chapter 6111 and the regulations promulgated thereunder.
6. Prior to any removal of waste or contaminated soil from the property, the Trustees shall submit a copy of a letter of acceptance from a disposal facility to the Ohio EPA in accordance with OAC Rule 374527-13(C)(10).
7. Reconsolidation of waste shall not occur in areas beyond the existing limits of waste placement and shall be conducted in accordance with Ohio EPA, Division of Solid and Infectious Waste Management's (DSIWM) Guidance Document Number 0510 titled *Reconsolidation of Solid Wastes at Closed Sites* and with U.S. EPA Publication Number EP530-F-98-026 titled *Management of Remediation Waste Under RCRA*.
8. For the purposes of erosion control during all phases of grading and excavation at the landfill, the Trustees shall use Best Management Practices (BMP) standards as specified in the National Resource Conservation Service manual titled *Rainwater and Land Development*.
9. A six-inch layer of soil cover shall be applied to any areas of exposed waste where grading activities are suspended for more than 24 hours.

10. A 12-inch layer of intermediate soil cover shall be applied to any areas of exposed waste where grading activities are suspended for more than seven days. The intermediate cover shall be stabilized in accordance with BMP standards as specified in the *Rainwater* and Land Development manual, and shall be maintained until authorized grading activities resume.
11. A final soil cover of no less than 24 inches shall be placed over all disturbed areas within the limits of waste placement within 24 months of the effective date of this authorization. The final soil cover shall be constructed in accordance with the specifications established in the request. The final cover shall be stabilized in accordance with BMP as specified in the *Rainwater* and Land Development manual, and shall be maintained until dense vegetative cover has been established.
12. Within six months after completing activities authorized by this approval, the Trustees shall submit a certification report showing that all activities have been completed in accordance with this authorization.
13. Any soil boring, test pit, or well installation, development, or abandonment shall conform with Ohio EPA's *Technical Guidance Manual for Hydrogeologic Investigations and Ground Water Monitoring* (Ohio EPA DDAGW, February 1995).
14. This authorization does not imply approval of the April 27, 2001, submittal for compliance with Ohio EPA's Voluntary Action Program (VAP).
15. This approval provides authorization for the Trustees to conduct only those activities listed above and described in the April 27, 2001, submittal. The Trustees shall not conduct any other filling, grading, excavating, building, drilling, or mining activity without prior approval from Ohio EPA.
16. This approval does not authorize the Trustees to accept hazardous, solid, or liquid waste for disposal or for construction purposes at the landfill.
17. In accordance with OAC Rule 3745-27-13(H), authorization to engage in the activities described above shall terminate 18 months after the effective date of this approval if the Trustees have not begun the activities authorized herein or have not entered into a binding contractual obligation to undertake and complete the activities within 24 months of the effective date of this approval.
18. Nothing in this approval shall be construed to authorize any waiver from any requirements of applicable state solid waste laws or regulations. This authorization shall not be interpreted to release the Trustees or others from responsibility under ORC Chapters 3704, 3714, 3734, or 6111, the Federal Clean Water Act, the

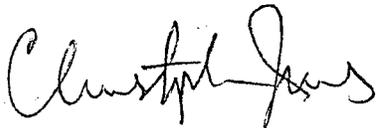
Resource Conservation and Recovery Act, the Toxic Substances and Control Act or the Comprehensive Environmental Response, Compensation and Liability Act, or from other applicable requirements for remedying conditions resulting from any release of contaminants from the facility to the environment.

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 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 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  
236 East Town Street  
Room 300  
Columbus, Ohio 43215

If you have any questions concerning this authorization, please contact Katharina Snyder of Ohio EPA, Northeast District Office, Division of Solid and Infectious Waste Management at (330) 963-1200.

Sincerely,



Christopher Jones  
Director

cc: Eric Adams, DSIWM-NED0  
Katharina Snyder, DSIWM-NED0  
Scott Hester, DSIWM-CO  
Diane Steel, Trumbull County Health Department  
Greg Kovalchick, Geauga-Trumbull Solid Waste Management District  
File [COUN/BRISTOL TOWNSHIP