



State of Ohio Environmental Protection Agency

Northwest District Office OHIO E.P.A.

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OCT 20 2004

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

ENTERED DIRECTOR'S JOURNAL

OCT 20 2004

Crawford County Board of Commissioners
Crawford County Courthouse
112 East Mansfield Street
Bucyrus, Ohio 44820

Mr. Jack Stacy
Santek Environmental
5128 Lincoln Highway East
Bucyrus, Ohio 44820

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.

Donna Jackson on 10-20-04

Re: Crawford County Landfill, Crawford County
Ohio Administrative Code Rule 3745-27-10(D)(7)(c)(ii) authorization

Dear Commissioners and Mr. Stacy:

On June 28, 2004, CEC, Inc. submitted to the Ohio Environmental Protection Agency (Ohio EPA) a letter regarding an Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) demonstration. The letter demonstrates that the following statistically significant increases are not the result of impact from the Crawford County Landfill:

- sodium in monitoring well PZ-1 and
- chloride in monitoring well PZ-12

Pursuant to OAC Rule 3745-27-10(D)(7)(c)(ii), the owner or operator may demonstrate that a source other than the facility caused the contamination, or the increase resulted from error during sampling, analysis, or evaluation, or natural variation in the groundwater. The June 28, 2004, demonstration concluded that the statistically significant increases of sodium in monitoring well PZ-1, and chloride in monitoring well PZ-12 are not the result of a release from the landfill. The demonstration indicates that the statistical false positives are due to a source other than the landfill.

Pursuant to OAC Rule 3745-27-10(D)(7)(c)(ii), I hereby approve this demonstration and the owner/operator of the Crawford County Landfill may continue ground water detection monitoring for sodium in monitoring well PZ-1, and chloride in monitoring well PZ-12.

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

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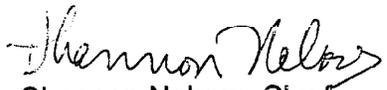
Should future or existing ground water sampling results indicate statistically significant increases in ground water quality for other parameters, the facility owner/operator will be required to enter into assessment monitoring in accordance with OAC Rule 3745-27-10(E), or obtain similar approval to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

You are hereby notified that this action of the 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 ground upon which the appeal is based. The appeal shall be filed with the Commission within 30 days after notice of the action. Notice of the filing of the appeal shall be filed with the director of environmental protection within three (3) days after the appeal is filed with the Commission. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission
309 South Fourth Street
Suite 222
Columbus, Ohio 43215

If you have any questions concerning this document, you may contact Mary Ann Miller at the Ohio EPA, Northwest District Office, at (419) 373-3060.

Sincerely,


Shannon Nabors, Chief
Northwest District Office for
Christopher Jones, Director

/csl

pc: Ms. Jackie Ward, Crawford County Health Department
Mr. John DeNunzio, CEC, Columbus, Ohio
Mr. Jack Leow, Ohio EPA DDAGW-NWDO, 5-4383
Mr. Rob Burnette, Santek Environmental.
File: Crawford County, Crawford County Landfill, Authorizing Documents