



State of Ohio Environmental Protection Agency

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AUG 31 2004

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ENTERED DIRECTOR'S JOURNAL

AUG 31 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.

By: [Signature]

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

Dear Commissioners and Mr. Stacy:

On June 25, 2004, Civil and Environmental Consultants (CEC) submitted to the Ohio Environmental Protection Agency (Ohio EPA) a letter regarding an OAC Rule 3745-27-10(D)(7)(c)(ii) demonstration. The letter demonstrates that the following statistically significant increases were not the result of impact from the Crawford County Landfill:

- sodium at monitoring well, PZ-1 and
- chloride at monitoring well P-12.

Pursuant to OAC Rule 3745-27-10(D)(7)(c)(ii), the owner or operator may demonstrate that a source other than the sanitary landfill facility caused the contamination or that the statistically significant increase over background resulted from error in the sampling, analysis, or statistical evaluation or natural variation in ground water quality. The June 25, 2004, demonstration concluded that the statistically significant increases of sodium in monitoring well PZ-1 and chloride in monitoring well P-12 were not the result of a release from the landfill. The demonstrations indicate 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 concur with this demonstration, and approve the owner or operator of the Crawford County Landfill to continue ground water detection monitoring at monitoring wells PZ-1 and P-12.

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

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

Crawford County Board of Commissioners
Mr. Jack Stacy
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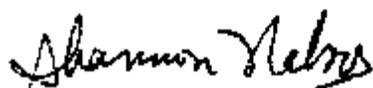
Should future or existing ground water sampling results indicate statistically significant increases in ground water quality for other parameters, the facility owner/operator will be required to enter into assessment monitoring in accordance with OAC Rule 3745-27-10(E), or obtain similar approval to 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
for Christopher Jones, Director

/lr

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