



State of Ohio Environmental Protection Agency

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This certifies that this is a true and correct copy of the
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Environmental Protection Agency

FEB 05 2002

By Jimmy Jacob Date 2/5/02

OHIO E.P.A.
FEB -5 2002
ENTERED DIRECTOR'S JOURNAL

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

Re: Crawford County Landfill, Crawford County
Ohio Administrative Code Rule 3745-27-10(E)(7)(b) authorization

Dear Commissioners:

On September 12, 2001, URS Corporation submitted to the Ohio Environmental Protection Agency (Ohio EPA) a request, pursuant to Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c), documenting that the following statistically significant increases are not the result of impact from the Crawford County Landfill:

- chloride in monitoring well NS-3;
- sodium, chloride and COD in monitoring well P-7R;

The deadline for approval for an OAC Rule 3745-27-10(D)(7)(c) demonstration for NS-3 and P-7R was September 19, 2001. As approval was not granted prior to this date, these wells triggered into groundwater quality assessment. Therefore, this demonstration was evaluated under OAC Rule 3745-27-10(E)(7)(b).

Chloride was detected at a statistically significant concentration at NS-3 and sodium, chloride and COD were detected at a statistically significant concentration at P-7R during the March 22, 2001 sampling event. To confirm or refute these concentrations, a resampling event was performed on June 7, 2001. An additional resampling event was performed on August 9, 2001. During these resampling events, data was collected that refute the statistically significant concentrations of chloride at NS-3 and sodium, chloride and COD at P-7R. See the attached appendix for a detailed account of Ohio EPA's review of these events for NS-3 and P-7R.

Therefore, pursuant to OAC Rule 3745-27-10(E)(7)(b), I hereby approve this demonstration and the owner/operator of the Crawford County Landfill may resume detection monitoring at monitoring wells NS-3 and P-7R.

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

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 approval to remain in detection monitoring pursuant to OAC Rule 3745-27-10(D)(7)(c).

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 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 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
236 East Town Street
Room 300
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,



Christopher Jones, Director

pc: Ms. Jackie Ward, Crawford County Health Department
Mr. Mark Pennell, CPG, URS
Mr. Ken Ohio EPA, DDAGW-NWDO
Ms. Mary Ann Miller, Ohio EPA, DSIWM-NWDO
Mr. Richard Strickland, Environmental Services