



State of Ohio Environmental Protection Agency

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Columbus, Ohio 43216-1049

Mr. Rick Dodge
SWACO
6220 Young Road
Grove City, Ohio 43123

**RE: FRANKLIN COUNTY; FRANKLIN COUNTY LANDFILL,
OAC 3745-27-10(D)(7)(c)**

Dear Mr. Dodge:

On June 11, 2004, the Solid Waste Authority of Central Ohio (SWACO) submitted to the Ohio Environmental Protection Agency (Ohio EPA) a request, pursuant to Ohio Administrative Code (OAC) Rule 3745-27-10(D)(7)(c)(ii) to continue detection monitoring for chloride at monitoring wells MW-6a, MW-8a and MW-9a, and for ammonia at monitoring well MW-9a at the Franklin County Landfill.

During March 2004, a ground water sampling event was conducted at the Franklin County Landfill. The results of that sampling were submitted to this agency on June 11, 2004 along with a notification of statistically significant change for chloride in well MW-6a, MW-8a and MW-9a and ammonia in MW-9a.

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 from natural variation in ground water quality. The June 11, 2004 report concludes that the statistically significant increase of chloride in monitoring wells MW-8a and MW-9a and ammonia in MW-9a were due to natural variation in ground water quality. The chloride in well MW-6a was most likely due to a change in labs.

Ohio EPA has reviewed the report, and we concur with the above conclusion. Therefore, pursuant to OAC rule 3745-27-10(D)(7)(c)(ii), I hereby approve keeping monitoring wells MW-6a, MW-8a and MW-9a in the detection monitoring program for chloride and MW-9a in the detection monitoring program for ammonia, at the Franklin County Landfill.

Should future or existing ground water sampling results indicate statistically significant changes in ground water monitoring parameters, the owner or operator will be required to either enter the assessment monitoring program in accordance with OAC Rule 3745-27-10(E)

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

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or obtain approval to remain in detection monitoring in accordance with OAC Rule 3745-27-10(D)(7)(c).

A detailed account of Ohio EPA's review of the request to remain in detection monitoring will be sent to you under separate cover.

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. It must be filed with the Commission within thirty (30) days after notice of the Director's action. A copy of the appeal must be served on the Director within three (3) days of filing with the Commission.

An appeal may be filed with the Commission at the following address:

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

If you should have any questions or comments on the above, feel free to contact Laura Parkinson in the Central District Office at (614) 728-3889.

Sincerely,

Craig Butler, Acting Chief, Central District Office
for Christopher Jones, Director
Ohio Environmental Protection Agency

pc: Allan Rodgers, Franklin County Landfill
Jeff Grose, Franklin County Health Department
DSIWM/CDO
DDAGW/CDO

attachment