



**Environmental
Protection Agency**

Ted Strickland, Governor
Les Fisher, Lt. Governor
Chris Korfusik, Director

June 30, 2010

RE: CLD LANDFILL
NPDES PERMIT NO. 3IN00223
2010 CEI

Mr. Butch Bradburn
Republic Services
5092 Aber Road
Williamsburg, OH 45176

Mr. Bradburn:

On May 13, 2010, this writer conducted a Compliance Evaluation Inspection of the County Land Development landfill at 9960 South Range Road in Salem, OH. The inspection was conducted concurrent with Dave Fetchko from the Mahoning County Department of Health who was also conducting an inspection of the landfill.

The sediment basins were satisfactory during the inspection. No excessive sediment accumulation was identified and the trash traps at all three basins were level and clean.

During the inspection of the landfill, we discussed the sediment trap on the northwest side of the landfill. The trap was originally installed to collect any sediment runoff during the installation of a clay cap on the west side of the landfill. As we discussed, two issues needed to be addressed regarding the sediment trap.

1. The north side of the trap showed signs of erosion. It was my understanding that the area would be secured by replacing the eroded area with soil and possibly raising the crown of the embankment. Any exposed soil would be secured with erosion control material. You indicated that the work would be completed soon after the inspection.
2. The discharge swale was in need of restoration to reset the fabric and rip rap. It was my understanding that restoration of the swale would occur soon after the inspection.

In the event these two items have not yet been addressed, steps should be taken to correct these two issues no later than July 31, 2010.

The constructed wetland for Outfall 003 was near completion at the time of the inspection. It is the understanding of this writer that a permit from the Army Corps of Engineers was needed prior to completing the project. Please inform this office in the

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event that there are any other issues that may delay completion of the wetland. Modification of the NPDES Permit to relocate Outfall 003 is near completion. A draft of the permit modification should be issued sometime during the first two weeks of July 2010.

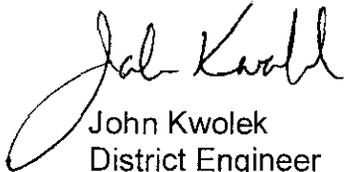
The monthly compliance reports were reviewed for the period covering June 2009 through May 2010. Following are violations of the NPDES Permit reported during the review period.

Reporting Period	Station	Parameter	Limit Type	Limit	Reported Value	Violation Date
March 2010	001	Total Suspended Solids	30D Conc.	30.0	33.6	3/1/2010
May 2010	001	Total Suspended Solids	30D Conc.	30.0	47.6	5/1/2010
May 2010	001	Total Suspended Solids	1D Conc.	45.0	86.	5/18/2010
June 2009	002	pH	1D Conc.	9.0	10.16	6/9/2009
March 2010	002	Total Suspended Solids	30D Conc.	30.0	45.2	3/1/2010
March 2010	002	Total Suspended Solids	1D Conc.	45.0	45.2	3/18/2010
May 2010	002	Total Suspended Solids	1D Conc.	45.0	46.4	5/18/2010
February 2010	003	Residue, Total Dissolv	30D Conc.	2487.0	4008.	2/1/2010
February 2010	003	Residue, Total Dissolv	1D Conc.	2949.0	4008.	2/26/2010

Be advised that violations of the NPDES Permit constitute violations of Ohio Revised Code (R.C.) 6111.07.

You may contact this writer at (330) 963-1251 or at john.kwolek@epa.state.oh.us to discuss any questions you may have.

Sincerely,



John Kwolek
District Engineer
Division of Surface Water

JK/mt

cc: Dave Fetchko, Mahoning County Department of Health