



**Environmental
Protection Agency**

John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

Re: Richland County
Noble Road Landfill
NPDES Permit 2IN00203

February 22, 2012

Mr. Alvie Green
Landfill Manager
Rumpke Noble Road Landfill
170 Noble Road East
Shiloh, Ohio 44878

Dear Mr. Green,

On February 9, 2012, an inspection was made of the storm water treatment facilities serving the Rumpke Noble Road Landfill located at 170 Noble Road East, Shiloh, Richland County. The purpose of the inspection was to observe some of the changes to the storm water sedimentation ponds serving the landfill. You were present during the inspection to provide a tour of the facility and answer questions regarding operations.

During the inspection, we discussed the placement of large rocks within the sedimentation basins in an attempt to prevent currents within the sediment ponds and to create an area for heavy sediment to settle before flowing to the large portion of the ponds. The Division of Surface Water does not see any issues with this practice and permits are not required from our office for this work. Hopefully, this work will lead to improved performance of the ponds and improved ease of cleaning sediment from the ponds.

We also discussed the northern sedimentation basin. Your reports to our office indicate that a discharge from this basin has not occurred since it was constructed. All of the storm water that flows to the northern portion of the site is currently contained within the bottom of Cell 4. As this cell fills in, and the fifth cell is constructed, be sure to monitor any discharges that might occur.

During the inspection, I also reviewed the Stormwater Pollution Prevention Plan (SWP3) required as part of the NPDES permit. One of the requirements of the plan is to have a drainage map that indicates the pathways of storm water from the facility. The most recent map in the plan was from 2010. This map is to be updated as needed to reflect current conditions at your site. Given the nature of the changing topography at a landfill, we would expect an updated map to be included in the plan that is no more than six months old. An updated map needs to be made showing the current drainage paths. Please forward this map to our office once it is complete.

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A review of the discharge monitoring reports submitted to our office for the period of January 2009 through January 2012 revealed several **violations** of the limits contained in your NPDES permit. A printout of the violations is enclosed for your reference. Your company provided notification to our office of all of the exceedences as required by the permit. Continued diligence on behalf of Rumpke should help prevent further violations from occurring in the future.

Should you have any questions, please call me at 419-373-3070.

Sincerely,



Walter Ariss
Division of Surface Water
Environmental Specialist II

/jlm

Enclosure

ec: Tyler Madeker, NWDO-DSIWM
Inspection Tracking

Get New Data		Rumpke Noble Road Landfill NPDES permit limit violations January 2009 through January 2012						
Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2IN00203*CD	May 2010	002	00530	Total Suspended Solids	1D Conc	45	50.	5/11/2010
2IN00203*CD	May 2010	002	00530	Total Suspended Solids	30D Conc	30	30.4	5/1/2010
2IN00203*CD	November 2011	002	00530	Total Suspended Solids	30D Conc	30	44.	11/1/2011
2IN00203*CD	November 2011	001	00530	Total Suspended Solids	30D Conc	30	45.	11/1/2011
2IN00203*CD	April 2011	001	00530	Total Suspended Solids	1D Conc	45	91.2	4/12/2011
2IN00203*CD	April 2011	001	00530	Total Suspended Solids	30D Conc	30	38.8	4/1/2011
2IN00203*CD	April 2011	002	00530	Total Suspended Solids	1D Conc	45	98.7	4/19/2011
2IN00203*CD	April 2011	002	00530	Total Suspended Solids	30D Conc	30	56.55	4/1/2011
2IN00203*CD	December 2011	001	00550	Oil and Grease, Total	1D Conc	10	24.	12/13/2011