



**Environmental
Protection Agency**

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

Re: Mercer County
Celina Sanitary Landfill
NPDES Permit

May 1, 2012

Mr. Adam Burleson
Operations Manager
6141 Depweg Road
Celina, Ohio 45822

Dear Mr. Burleson:

On March 29, 2012, an inspection was made of the Celina Sanitary Landfill. Mr. Bob Shoots was present and offered information regarding the treatment of wastewater at the landfill. This inspection was conducted in conjunction with the renewal of your National Pollutant Discharge Elimination System (NPDES) permit.

The entire landfill drains to a sediment pond located on the south side of the site. A discharge on the day of the inspection appeared clear. When the leachate tanks are full, the County hauls the leachate to the Montezuma Club Island wastewater treatment plant. This occurs approximately once per week. The construction of a separatory liner was completed in November of 2011. Evidence of erosion was observed around the site.

A review of your monthly reports from July 2007 through March 2012 indicates violations of the terms and conditions of your NPDES permit. The specific instances of noncompliance are enclosed on a separate sheet.

Please note that the violations in September and November placed you on our significant non-compliance list. We are pleased that you have not had any further violations since November; however, we did note evidence of erosion during our inspection. Please indicate to us in writing **within 14 days of receipt of this letter** how the erosion will be addressed to prevent future violations.

We are currently drafting your NPDES permit renewal. You will be receiving a draft copy of your permit in the near future. You should review it carefully, as there is a 30 day comment period to respond to any permit conditions.

If you have any questions, please email me at michelle.sharp@epa.state.oh.us or call me at (419) 373-3019.

Sincerely,

Michelle Sharp
Division of Surface Water

/jlm

Enclosure

ec: Inspection Tracking

Celina Sanitary Landfill July 2007 through March 2012

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
1/1/2008	002	00530	Total Suspended Solids	30D Conc	30	66.8
1/25/2008	002	00530	Total Suspended Solids	1D Conc	45	66.
1/31/2008	002	00530	Total Suspended Solids	1D Conc	45	67.6
2/22/2008	002	00400	pH	1D Conc	6.5	6.
3/1/2008	002	00530	Total Suspended Solids	30D Conc	30	38.7
3/26/2008	002	00530	Total Suspended Solids	1D Conc	45	47.
12/1/2008	002	00530	Total Suspended Solids	30D Conc	30	37.5
12/31/2008	002	00530	Total Suspended Solids	1D Conc	45	63.
5/29/2009	002	00552	Oil and Grease, Hexane	1D Conc	10	16.
12/16/2009	002	00400	pH	1D Conc	9.0	9.4
12/1/2010	002	00530	Total Suspended Solids	1D Conc	45	72.
12/1/2010	002	00530	Total Suspended Solids	30D Conc	30	38.6
3/1/2011	002	00530	Total Suspended Solids	30D Conc	30	50.5
3/10/2011	002	00530	Total Suspended Solids	1D Conc	45	62.
6/1/2011	002	00530	Total Suspended Solids	30D Conc	30	49.5
6/15/2011	002	00530	Total Suspended Solids	1D Conc	45	57.
8/1/2011	002	00530	Total Suspended Solids	30D Conc	30	47.6666
8/9/2011	002	00530	Total Suspended Solids	1D Conc	45	88.
9/1/2011	002	00530	Total Suspended Solids	30D Conc	30	48.
9/7/2011	002	00530	Total Suspended Solids	1D Conc	45	46.
9/28/2011	002	00530	Total Suspended Solids	1D Conc	45	50.
11/1/2011	002	00530	Total Suspended Solids	30D Conc	30	45.
11/2/2011	002	00530	Total Suspended Solids	1D Conc	45	66.