



**Environmental  
Protection Agency**

**Ted Strickland**, Governor  
**Lee Fisher**, Lt. Governor  
**Chris Korleski**, Director



\*1PB0000620071002\*

GREENE

CEDARVILLE WWTP

POHLMAN, LAURA , 2007/10/02



State of Ohio Environmental Protection Agency

Southwest District Office

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Ted Strickland, Governor  
Lee Fisher, Lieutenant Governor  
Chris Korleski, Director

October 2, 2007

Mr. Robert Baird, Manger  
Cedarville WWTP  
420 Factory Road  
Beavercreek, Ohio 45434-6214

**Re: Greene County, Cedarville WWTP, NPDES Permit Violations**

Dear Mr. Baird:

We have reviewed your Monthly Operating Reports (MORs) covering the months of January to July 2007 for the referenced facility. Our review indicates violations of the conditions of your NPDES Permit (NPDES Permit # OH0020010; OEPA Permit # 1PB00006\*CD). The specific instances of noncompliance and/or deficiencies were as follows:

Effluent Limit Violations for Outfall 001				
Reporting Period	Parameter	Limit Type	Limit	Reported Value
January 2007	Nitrogen, Ammonia (NH3)	7D Conc	4.5	5.76
January 2007	Nitrogen, Ammonia (NH3)	7D Qty	9.5	11.5
March 2007	Total Suspended Solids	30D Conc	12	42.6
March 2007	Total Suspended Solids	7D Conc	18	177
March 2007	Total Suspended Solids	30D Qty	25.4	331
March 2007	Total Suspended Solids	7D Qty	38.2	1415
March 2007	Copper, Total Recoverable	1D Conc	46	83
March 2007	Copper, Total Recoverable	30D Conc	29	83
March 2007	Copper, Total Recoverable	1D Qty	0.098	.6714
March 2007	Copper, Total Recoverable	30D Qty	0.061	.6714
March 2007	Total Suspended Solids	7D Qty	38.2	61.2

**Water Temperature, pH, and Dissolved Oxygen-** Numerous violations were also noted for water temperature, pH, and dissolved oxygen covering the months of January through July 2007. All of these violations are for outfall 001. To correct these recurring violations when submitting the MORs, the reporting code "AN" must be used for



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Saturdays, Sundays, and Holidays.

**pH-** Numerous violations were also noted for pH covering the months of January through July 2007. All of these violations are for outfall 601. To correct these reoccurring violations when submitting the MORs, the reporting code "AN" must be used for Saturdays, Sundays, and Holidays.

Please be advised that failure to comply with the effluent limitations or to satisfy the monitoring or reporting requirements of your NPDES Permit may be cause for enforcement action pursuant to the Ohio Revised Code Chapter 6111.

We have reviewed your report addressing the reasons for the Nitrogen, Ammonia violations and the actions being taken to prevent further occurrences. No additional information is requested at this time. However, we didn't receive your reports addressing the reasons for the total suspended solids and copper violations, and the actions being taken to prevent further occurrences. Your explanation is not satisfactory and we request, within ten days of receipt of this letter, written information as to what additional steps you take to prevent further occurrences. Future violations must continue to be reported as required by the NPDES Permit as detailed in Part III.12 titled "Noncompliance Notification."

If you have any questions regarding the above, please contact me at (937) 285-9749.

Sincerely,

  
Laura Pohlman  
Division of Surface Water  
Permit Section

cc: Jeff Hissong