

**Environmental
Protection Agency**

John R. Kasich, Governor

Paul Taylor, Lt. Governor

Robert Smith, Director

August 17, 2011

RE: COLEMAN PROFESSIONAL SERVICES
4155 STATE ROUTE 14
PERMIT NO. 3PR00392
PORTAGE COUNTY
EDINBURG TOWNSHIP

Mr. Nelson Burns
Chief Executive Officer
Coleman Professional Services
5982 Rhodes Road
Kent, Ohio 44240

Dear Mr. Burns:

On August 11, 2011, an inspection of the above referenced facility's wastewater treatment system was conducted. A representative of the facility was not present during the inspection. The purpose of the inspection was to evaluate the operation and maintenance of the treatment system along with the facility's compliance status with respect to the terms and conditions of the above referenced National Pollutant Discharge Elimination System (NPDES) permit.

During the inspection, the following items were noted:

1. The plant design of the wastewater treatment system is 300 gpd.
2. The wastewater treatment system consists of the following:
 - a. Two 1,000 gallon septic tanks in series;
 - b. A 100 square foot recirculating sand filter;
 - c. A 1,000 gallon recirculation tank;
 - d. A 20 foot by 60 foot constructed wetland;
 - e. Chlorination unit; and
 - f. Dechlorination unit.
3. The treatment system appeared to be operating properly.
4. The final effluent being discharged was clear.
5. No visual impact to the road side ditch was observed.
6. Both the chlorination/dechlorination dispensing tubes were empty. The dispensing tubes should be refilled immediately with the appropriate tablets.
7. **It should be noted that both chlorination and dechlorination tablets are required to be used from May 1st through October 31st.**
8. **The extension handles on the dispensing tubes for both the chlorination unit and dechlorination unit are broken. These extension handles should be either repaired or replaced.**
9. Ohio EPA has on record that the current operator of record is Mr. Eugene Davis.

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This office has recently reviewed your self-monitoring reports covering the period March 1, 2010 through July 31, 2011 for the referenced facility. Our review indicates violations of the terms and conditions of your NPDES permit. The specific instances of noncompliance are as follows:

Limit Violations

Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.0	10.7	3/1/2010
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	4.5	10.7	3/1/2010
001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.0034	.01053	3/1/2010
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	0.0051	.01053	3/1/2010

Frequency Violations

Station	Reporting Code	Parameter	Sample Frequency	Expected	Reported	Violation Date
001	00083	Color, Severity	1/Week	1	0	04/08/2010
001	01330	Odor, Severity	1/Week	1	0	04/08/2010
001	01350	Turbidity, Severity	1/Week	1	0	04/08/2010

Please notify this office in writing, within 14 days receipt of this letter, of your intentions to resolve items 6 and 8. A follow-up inspection will be conducted subsequent to the completion date.

Please be advised that such instances of noncompliance may be cause for enforcement actions pursuant to the Ohio Revised Code, Chapter 6111.

Should you have any comments or questions concerning this letter, please feel free to call me at (330) 963-1143.

Respectfully,

Michael W. Stevens

Michael W. Stevens
Environmental Engineer
Division of Surface Water

MWS/mt