



**Environmental  
Protection Agency**

**John R. Kasich, Governor**

**Mary Taylor, Lt. Governor**

**Scott J. Nally, Director**

November 23, 2011

RE: HOLMESVILLE POTW  
NPDES PERMIT NO. 3PB00069  
FFY 2012 CEI

Village of Holmesville  
Board of Public Affairs  
P. O. Box 113  
Holmesville, OH 44633-0113

Ladies and Gentlemen:

On November 3, 2011, this writer conducted a Compliance Evaluation Inspection (CEI) for the Holmesville POTW. The intent of the inspection was to evaluate the operations and maintenance of the system and to assess the compliance relative to the requirements of the NPDES Permit. Representing the village during the inspection was Erik Forcell and Tony Weirich.

Observations:

Following are observations made during the inspection.

1. The aeration tank had good color and mixing. The color of the mixed liquor was medium brown indicating a good population of microbes necessary for compliance. Mr. Forcell indicated that plant personnel periodically view samples of the mixed liquor under the microscope in order to monitor the microbe populations. This procedure is important to prevent the occurrence of microbial problems that could upset the treatment process.
2. The surface of the clarifier was free of significant foaming or scum on the surface. The effluent troughs were clean and free of sludge. Effluent discharged at the time of the inspection appeared clear and free of turbidity.
3. The sand filters appeared to be well maintained. No sludge deposits existed on the sand surface.

No concerns regarding the operations and maintenance of the treatment system. The plant appeared to be well maintained and operated at the time of the inspection.

Compliance

The compliance record for the wastewater treatment system was reviewed as part of this inspection. The period of review was October 2010 through September 2011. One violation of the NPDES Permit was reported during the review period.

| Reporting Period | Station | Parameter        | Limit Type | Limit | Reported Value | Violation Date |
|------------------|---------|------------------|------------|-------|----------------|----------------|
| May 2010         | 001     | Dissolved Oxygen | 1D Conc    | 6.0   | 4.69           | 5/5/2010       |

You may contact this writer at (330) 963-1251 to discuss any questions you may have regarding this inspection report.

Respectfully,

John Kwolek  
District Engineer  
Northeast District Office

JK/cs