



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

December 6, 2012

RE: MAHONING COUNTY  
SPRINGFIELD TOWNSHIP  
FONDERLAC VILLAGE CONDOMINIUMS  
NPDES PERMIT NO. 3PW00025  
SFY 2013 CEI

Carl Avers  
1175 East Calla Road East C-111  
Poland, Ohio 44514

Mr. Avers:

On November 23, 2012, this writer conducted an unannounced Compliance Evaluation Inspection (CEI) of the wastewater treatment system for the Fonderlac Village Condominiums. The intent of the inspection was to evaluate operations and maintenance of the facility. Mr. Rich DeLuca represented the condominium association during the inspection. Following are observations at the time of the inspection.

1. The aeration tank was well mixed. The content of the tank and the return sludge appeared dark brown indicating that the mixed liquor was slightly heavy with solids. Mr. DeLuca explained that the system was scheduled to be partially pumped to remove a portion of the solids. Pumping the system should address this issue.
2. The clarifier has recently been covered with an aluminum frame and a nylon mesh fabric. This should address previous concerns about leaves and other debris entering the clarifier. The clarifier was satisfactory at the time of the inspection. The effluent trough was free of any solids deposition.
3. Both blowers and dosing pumps were operational at the time of the inspection.
4. The tertiary sand filters were covered with weeds. The filters should be free of any vegetation. The sand filters must be immediately cleaned and leveled. All vegetation must be removed. The filters must be routinely maintained to prevent weed growth and to keep the sand level to provide even distribution of water across the surface.
5. The effluent was clear and had no apparent odor or turbidity.
6. All daily records were up-to-date at the time of the inspection. All daily observations were recorded as required.

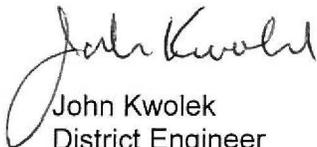
Compliance

The compliance data submitted each month by the condominium association was reviewed as part of this inspection. The period of review was July 2011 through October 2012. Following are violations reported during the review period.

| Reporting Period | Parameter         | Limit Type | Limit | Reported Value | Violation Date |
|------------------|-------------------|------------|-------|----------------|----------------|
| July 2012        | Nitrogen, Ammonia | 30D Conc   | 1.5   | 4.05           | 7/1/2012       |
| July 2012        | Nitrogen, Ammonia | 7D Conc    | 2.25  | 4.05           | 7/22/2012      |

You may contact this office at (330) 9673-1251 or at [john.kwolek@epa.state.oh.us](mailto:john.kwolek@epa.state.oh.us) to discuss any questions you may have regarding this inspection report.

Respectfully,



John Kwolek  
District Engineer  
Division of Surface Water

JK/CS

Cc. Rich DeLuca  
Dave Beaver, Mahoning County Health Department