



Environmental
Protection Agency

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

February 23, 2011

RE: BREEZEWAY MHP
37457 STATE ROUTE 558
SALEM TWP.
COLUMBIANA COUNTY

Mr. John Flask
Jaftak Reality LLC
6393 Oak Tree Blvd., Suite 110
Independence, OH 44131

Dear Mr. Flask:

On December 21, 2010, this writer conducted an inspection of the wastewater treatment plant for the Breezeway Mobile Home Park (MHP). The intent of the inspection was to evaluate operations and maintenance of the system and compliance with the park's National Pollutant Discharge Elimination System (NPDES) permit. The following are findings from the inspection.

1. The facilities consist of a trash trap, followed by a 20,000-gpd extended aeration treatment plant, dosing chamber, surface sand filter, and chlorination/dechlorination facilities. At the time of the inspection, the trash trap appeared satisfactory. The aeration tank had good color. The settling tank had some scum on top. The effluent weir and baffle were in need of some minor cleaning. The effluent from the settling tank had some minor pin floc. The dosing chamber piping was above ground which could cause freezing problems in the winter. All four surface sand filters were operating satisfactorily. Two of the filters contained some minor weeds that must be cleaned and were plugged due to ice. The treatment plant's aerated sludge holding tank was in good working order.
2. The monthly operating report data was evaluated for the period of December 2009 through January 2011. Plant effluent violations are attached to this correspondence.
3. There appeared to be some sand cleaned from the filter beds around the plant. Any sand removed from the filter beds must be placed in the dumpster for disposal at a municipal landfill.

You may contact this office at (330) 963-1193 to discuss any questions you may have.

Respectfully,

Joseph E. Trocchio, P.E.
Environmental Engineer
Division of Surface Water

JET/mt

cc: Lori Barnes, Columbiana County Health Dept.
Scott Mascioli, Plant Operator

File: Semipublic/Columbiana County/Salem Township/Breezeway MHP

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BREEZEWAY MHP EFFLUENT VIOLATIONS: DEC 2009 - JAN 2011

Permit No	Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
3PV00107*BD	May 2010	Chlorine, Total Residual	1D Conc	0.038	.1	5/7/2010
3PV00107*BD	May 2010	Chlorine, Total Residual	1D Conc	0.038	.2	5/14/2010
3PV00107*BD	May 2010	Chlorine, Total Residual	1D Conc	0.038	.3	5/21/2010
3PV00107*BD	May 2010	Chlorine, Total Residual	1D Conc	0.038	.07	5/28/2010
3PV00107*BD	September 2010	Fecal Coliform	30D Conc	1000	2300.	9/1/2010
3PV00107*BD	September 2010	Fecal Coliform	1D Conc	2000	2300.	9/16/2010
3PV00107*BD	October 2010	Fecal Coliform	30D Conc	1000	16000.	10/1/2010
3PV00107*BD	October 2010	Fecal Coliform	1D Conc	2000	16000.	10/13/2010