



State of Ohio Environmental Protection Agency

Northeast District Office

2110 East Aurora Rd.
Twinsburg, Ohio 44087

TELE: (330) 963-1200 FAX: (330) 487-0769
www.epa.state.oh.us

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

November 18, 2008

RE: COLUMBIANA COUNTY
FARR HILL MOBILE HOME PARK
NPDES PERMIT NO. 3PV00113
1931 CAMPGROUND ROAD

NOTICE OF VIOLATION

Mr. Dale Rufener, Owner
Farr Hill Mobile Home Park
1931 Campground Road
P.O. Box 107
Wellsville, OH 43968

Dear Mr. Rufener:

On October 15, 2008, this writer conducted an inspection of Farr Hill Mobile Home Park (MHP) Wastewater Treatment Plant, located at the above address. The purpose of the inspection was to review the water pollution control facilities and evaluate compliance with the facility's National Pollutant Discharge Elimination System (NPDES) permit. The following was observed at the time of the inspection:

- 1) The facility appeared well maintained and well operated. Cardinal Environmental labs oversee the sampling and reporting. A review of the of the period of May 2007 through September 2008 of monthly operating report data did reveal some violations of the NPDES permit effluent discharge criteria. These violations are attached. After discussions with both you and the lab, a few changes will be made to the sampling practices to try to bring the plant back into compliance. Sampling should occur at the end of treatment. If sampling is done out of the chlorine contact tank, then a seeded CBOD₅ must be utilized. A sampling port should be installed downstream of the outfall from the chlorine contact tank.
- 2) At the time of the inspection, all treatment processes appeared satisfactory. The aeration tanks had good color, and the clarifiers appeared to be producing a satisfactory effluent. The effluent appeared satisfactory as it discharged to an unnamed tributary of the Ohio River.
- 3) The flow rate reported on the monthly operating report data was always 10,000 gpd. The wastewater treatment plant does not have a flow monitoring device, and one must be installed. A time lapsed meter installed on the dosing pumps is one easy and accurate method to accomplish this. You have committed to completing this by the end of November.
- 4) Apparently the violation letters from Columbus have not been reaching you do to an error in the mailing address. You have committed to calling Columbus and correcting this problem. Also, your current NPDES permit has expired on August 31, 2008, and to date this office has not received the renewal application. This must be done immediately since this is also a violation. During our phone conversation you indicated that you mailed the application on November 13. This office will contact you if the application is not received in a few days.

MR. DALE RUFENER, OWNER
FARR HILL MOBILE HOME PARK
NOVEMBER 18, 2008
PAGE 2

Should you have any comments or concerns regarding this letter, please feel free to contact me at (330) 963-1193.

Respectfully,



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

JET/mlh

cc: Lori Barnes, R.S., Columbiana County Health Department.

File: Semipublic/Columbiana Count/Liverpool Township/Farr Hill Mobile Home Park

FARR HILL MHP EFFLUENT VIOLATIONS: MAY 2007 - SEPTEMBER 2008

Permit No	Reporting Period	Parameter	Limit Type	Limit	Reported Value	Violation Date
3PV00113*AD	February 2008	Total Suspended Solids	30D Conc	12	28.8	2/1/2008
3PV00113*AD	February 2008	Total Suspended Solids	7D Conc	18	28.8	2/1/2008
3PV00113*AD	February 2008	Total Suspended Solids	30D Qty	0.45	1.09008	2/1/2008
3PV00113*AD	February 2008	Total Suspended Solids	7D Qty	0.68	1.09008	2/1/2008
3PV00113*AD	April 2008	Dissolved Oxygen	1D Conc	6.0	4.98	4/24/2008
3PV00113*AD	May 2008	Total Suspended Solids	30D Conc	12	231.	5/1/2008
3PV00113*AD	May 2008	Total Suspended Solids	7D Conc	18	231.	5/1/2008
3PV00113*AD	May 2008	Total Suspended Solids	30D Qty	0.45	8.74335	5/1/2008
3PV00113*AD	May 2008	Total Suspended Solids	7D Qty	0.68	8.74335	5/1/2008
3PV00113*AD	May 2008	Nitrogen, Ammonia (NH3)	30D Conc	1.0	1.1	5/1/2008
3PV00113*AD	May 2008	Nitrogen, Ammonia (NH3)	30D Qty	0.038	.04164	5/1/2008
3PV00113*AD	May 2008	Dissolved Oxygen	1D Conc	6.0	5.68	5/7/2008
3PV00113*AD	June 2008	Total Suspended Solids	30D Conc	12	464.	6/1/2008
3PV00113*AD	June 2008	Total Suspended Solids	7D Conc	18	464.	6/1/2008
3PV00113*AD	June 2008	Total Suspended Solids	30D Qty	0.45	17.5624	6/1/2008
3PV00113*AD	June 2008	Total Suspended Solids	7D Qty	0.68	17.5624	6/1/2008
3PV00113*AD	June 2008	Nitrogen, Ammonia (NH3)	30D Conc	1.0	2.	6/1/2008
3PV00113*AD	June 2008	Nitrogen, Ammonia (NH3)	7D Conc	1.5	2.	6/1/2008
3PV00113*AD	June 2008	Nitrogen, Ammonia (NH3)	30D Qty	0.038	.0757	6/1/2008
3PV00113*AD	June 2008	Nitrogen, Ammonia (NH3)	7D Qty	0.056	.0757	6/1/2008
3PV00113*AD	June 2008	Fecal Coliform	30D Conc	1000	2000.	6/1/2008
3PV00113*AD	June 2008	Fecal Coliform	7D Conc	2000	2000.	6/1/2008
3PV00113*AD	June 2008	Dissolved Oxygen	1D Conc	6.0	3.21	6/11/2008
3PV00113*AD	June 2008	Chlorine, Total Residu	1D Conc	0.019	.12	6/18/2008
3PV00113*AD	June 2008	Chlorine, Total Residu	1D Conc	0.019	.08	6/25/2008
3PV00113*AD	July 2008	Chlorine, Total Residu	1D Conc	0.019	.07	7/2/2008
3PV00113*AD	July 2008	Chlorine, Total Residu	1D Conc	0.019	.15	7/16/2008
3PV00113*AD	August 2008	Fecal Coliform	30D Conc	1000	3300.	8/1/2008
3PV00113*AD	August 2008	Fecal Coliform	7D Conc	2000	3300.	8/1/2008
3PV00113*AD	August 2008	Chlorine, Total Residu	1D Conc	0.019	.08	8/6/2008
3PV00113*AD	August 2008	Chlorine, Total Residu	1D Conc	0.019	.08	8/20/2008
3PV00113*AD	September 2008	Nitrogen, Ammonia (NH3)	30D Conc	1.0	1.5	9/1/2008
3PV00113*AD	September 2008	Nitrogen, Ammonia (NH3)	30D Qty	0.038	.05678	9/1/2008
3PV00113*AD	September 2008	Nitrogen, Ammonia (NH3)	7D Qty	0.056	.05678	9/1/2008
3PV00113*AD	September 2008	Fecal Coliform	30D Conc	1000	2600.	9/1/2008
3PV00113*AD	September 2008	Fecal Coliform	7D Conc	2000	2600.	9/1/2008
3PV00113*AD	September 2008	Chlorine, Total Residu	1D Conc	0.019	.05	9/3/2008
3PV00113*AD	September 2008	Dissolved Oxygen	1D Conc	6.0	4.81	9/3/2008
3PV00113*AD	September 2008	Dissolved Oxygen	1D Conc	6.0	3.88	9/10/2008
3PV00113*AD	September 2008	Chlorine, Total Residu	1D Conc	0.019	.17	9/17/2008
3PV00113*AD	September 2008	Dissolved Oxygen	1D Conc	6.0	4.55	9/17/2008
3PV00113*AD	September 2008	Dissolved Oxygen	1D Conc	6.0	.7	9/24/2008