

**Environmental  
Protection Agency**

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

January 25, 2011

**Re:** Washington County  
Deerfield Estates  
Self-Monitoring Report Violations  
Ohio EPA Permit No. OPG00064\*CD  
NPDES Permit No. OH0115240  
Correspondence (PWW)

Ms. Cora Marshall, Commissioner  
Washington County Commissioners  
223 Putnam Street  
Marietta, Ohio 45750

Dear Ms. Marshall:

We have received your self-monitoring report covering the months of July through September 2010 for the referenced facility. Our review indicates violations of the conditions of your NPDES permit. The specific instances of noncompliance and/or deficiencies are as follows:

Outfall	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	Nitrogen, Ammonia (NH3)	30D Conc	1.0	5.2	7/1/2010
001	Nitrogen, Ammonia (NH3)	7D Conc	1.5	5.2	7/1/2010
001	Nitrogen, Ammonia (NH3)	30D Qty	0.08	.11612	7/1/2010
001	Dissolved Oxygen	1D Conc	6.0	4.5	7/6/2010
001	Total Suspended Solids	30D Conc	12	17.	8/1/2010
001	Nitrogen, Ammonia (NH3)	30D Conc	1.0	2.	8/1/2010
001	Nitrogen, Ammonia (NH3)	7D Conc	1.5	2.	8/1/2010
001	CBOD 5 day	30D Conc	10	12.9	8/1/2010
001	Dissolved Oxygen	1D Conc	6.0	5.3	8/4/2010
001	Dissolved Oxygen	1D Conc	6.0	4.7	8/10/2010
001	Dissolved Oxygen	1D Conc	6.0	3.7	8/17/2010
001	Dissolved Oxygen	1D Conc	6.0	5.4	8/24/2010
001	Nitrogen, Ammonia (NH3)	30D Conc	1.0	1.01	9/1/2010
001	Fecal Coliform	7D Conc	2000	3300.	9/1/2010
001	Fecal Coliform	30D Conc	1000	3300.	9/1/2010
001	Dissolved Oxygen	1D Conc	6.0	5.3	9/7/2010

Please be advised that failure to comply with the effluent limitations or to satisfy the monitoring or reporting requirements of your NPDES permit may be cause for enforcement action pursuant to the Ohio Revised Code Chapter 6111.

We have reviewed your report addressing the reasons for the above violations and the actions being taken to prevent further occurrences. Hopefully, these actions will prevent any recurrence so that enforcement action will not be required. No additional information is requested at this time.

The Ohio EPA strongly encourages pollution prevention as the preferred approach for waste management. The first priority of pollution prevention is to eliminate the generation of wastes and pollutants at the source (source reduction). For those wastes or pollutants that are generated, the second priority is to recycle or reuse them in an environmentally sound manner. You can benefit economically, help preserve the environment, and improve your public image by implementing pollution prevention programs. For more information about pollution prevention, including fact sheets or U.S. EPA's "*Facility Pollution Prevention Guide*" (EPA/600/R-92.008), please contact the Ohio EPA Pollution Prevention Section at (614) 644-3469.

If there are any questions, please contact me at (740) 380-5267.

Sincerely,



Stephen Wells  
District Representative  
Division of Surface Water

SW/dh

c: Craig Barker, Operator