Ohio Environmental Protection Agency
John R. Kasich, Governor
Mary Taylor, Lt. Governor
Scott J. Nally, Director

March 27, 2012

Re: Scioto County
Wheelersburg WWTP SD No. 2
Self-Monitoring Report Violations
Ohio EPA Permit 0PK00001*FD
NPDES Permit OH0050016
Correspondence (PWW)

Scioto County Commissioners
602 7th Street
Courthouse
Portsmouth, Ohio 45662

Dear Commissioners:

We have received your self-monitoring reports covering the months of July through December 2011 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:

Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
July 2011:						
001	00530	Total Suspended Solids	30D Conc	12.0	15.3076	7/1/2011
001	00530	Total Suspended Solids	30D Qty	54.5	56.3170	7/1/2011
001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.5	11.4923	7/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	9.8	7/1/2011
001	00610	Nitrogen, Ammonia (NH3)	30D Qty	6.8	36.3768	7/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	24.7589	7/1/2011
001	80082	CBOD 5 day	30D Conc	10.0	11.5833	7/1/2011
001	00530	Total Suspended Solids	7D Conc	18.0	28.3333	7/8/2011
001	00530	Total Suspended Solids	7D Qty	81.8	120.322	7/8/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	11.0666	7/8/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	45.2721	7/8/2011
001	80082	CBOD 5 day	7D Conc	15.0	18.75	7/8/2011
001	80082	CBOD 5 day	7D Qty	68.2	83.1848	7/8/2011
001	00300	Dissolved Oxygen	1D Conc	5.0	4.7	7/13/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	9.775	7/15/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	34.1394	7/15/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	15.9	7/22/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	42.0826	7/22/2011
August 2011:						
001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.5	10.7475	8/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	13.39	8/1/2011

Southeast District Office
2195 Front Street
Logan, OH 43138-8637

740 | 385 8501
740 | 385 6490 (fax)
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Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
001	00610	Nitrogen, Ammonia (NH3)	30D Qty	6.8	27.655	8/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	35.3029	8/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	12.8	8/8/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	30.5522	8/8/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	4.66667	8/15/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	12.1333	8/22/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	33.5467	8/22/2011
September 2011:						
001	00530	Total Suspended Solids	7D Conc	18.0	27.5	9/1/2011
001	00530	Total Suspended Solids	7D Qty	81.8	130.289	9/1/2011
001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.5	7.60909	9/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	4.25	9/1/2011
001	00610	Nitrogen, Ammonia (NH3)	30D Qty	6.8	24.4966	9/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	19.9238	9/1/2011
001	31616	Fecal Coliform	30D Conc	1000	1137.78	9/1/2011
001	01119	Copper, Total Recoverable	30D Conc	23	38.	9/1/2011
001	01119	Copper, Total Recoverable	30D Qty	0.104	.14814	9/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	9.06667	9/8/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	24.3798	9/8/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	9.	9/15/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	31.7448	9/15/2011
001	01119	Copper, Total Recoverable	1D Conc	34	38.	9/15/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	7.	9/22/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	20.4138	9/22/2011
October 2011:						
001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.5	6.21091	10/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	8.69333	10/1/2011
001	00610	Nitrogen, Ammonia (NH3)	30D Qty	6.8	18.5607	10/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	20.3200	10/1/2011
001	01119	Copper, Total Recoverable	30D Conc	23	41.	10/1/2011
001	01119	Copper, Total Recoverable	30D Qty	0.104	.1676	10/1/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	10.2	10/8/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	29.2504	10/8/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.5	6.97667	10/15/2011
001	00610	Nitrogen, Ammonia (NH3)	7D Qty	11.4	26.3147	10/15/2011
001	01119	Copper, Total Recoverable	1D Conc	34	41.	10/19/2011
001	01119	Copper, Total Recoverable	1D Qty	0.154	.1676	10/19/2011
November 2011:						
001	01119	Copper, Total Recoverable	30D Qty	0.104	.13751	11/1/2011

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.

Please inform this office, in writing, within ten days of receipt of this notification as to the reasons for the above referenced violations, as well as a description of the actions taken or proposed to prevent any further violations. Your response should include the dates, either actual or proposed, for completion of the actions.

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 and U.S. EPA's Facility Pollution Prevention Guide, (EPA/600/R-92/088), you may contact the Ohio EPA Pollution Prevention Section at (614) 644-3469 or me for additional information.

If there are any questions, please contact me at (740) 380-5227.

Sincerely,

Scott Foster
Environmental Specialist 2
Division of Surface Water

SF/dh