



**Environmental
Protection Agency**

Ted Strickland, Governor
Ler Fisher, Lt. Governor
Chris Kuntz, Director

November 22, 2010

RE: WAYNE COUNTY
CITY OF RITTMAN
NPDES # 3PD00047

Mayor and Council
City of Rittman
30 N. Main Street
Rittman, OH 44270

Dear Ladies and Gentleman:

On November 18, 2010 this writer met with Mr. Cary Metcalf, Utilities Director, to conduct an inspection of the sewage treatment plant serving the City of Rittman. The intent of the inspection was to evaluate operations and maintenance of the treatment system.

At the time of the inspection, the treatment plant was producing what appeared to be a satisfactory quality effluent. The plant consists of a raw influent pumping, macerator/grit tank, aeration tanks, final clarifiers, chlorination and dechlorination. The mixed liquor in the aeration tanks had a good color. The final clarifiers were in good condition with minimal solids buildup on the weirs. The chlorination and dechlorination tank looked clear and in good condition.

A review of your discharge monitoring reports (DMRs) covering the period January 2009 through October 2010 revealed the following effluent violations:

Reporting Period	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
January 2009	01119	Copper, Total Recovera	30D Conc	31	37.	1/1/2009
January 2010	01119	Copper, Total Recovera	30D Conc	31	37.	1/1/2010
February 2010	01119	Copper, Total Recovera	30D Qty	0.2	.20634	2/1/2010
February 2010	50092	Mercury, Total (Low Le	30D Qty	0.0000	.00009	2/1/2010
April 2010	01119	Copper, Total Recovera	30D Conc	31	48.	4/1/2010
September 2009	01119	Copper, Total Recovera	30D Conc	31	38.	9/1/2009
September 2009	50092	Mercury, Total (Low Le	30D Conc	12	25.7	9/1/2009
September 2009	50092	Mercury, Total (Low Le	30D Qty	0.0000	.00007	9/1/2009
October 2009	50060	Chlorine, Total Residu	1D Conc	0.023	.05	10/2/2009

Reporting Period	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
October 2009	01119	Copper, Total Recovera	30D Conc	31	33.	10/1/2009
August 2010	50092	Mercury, Total (Low Le	30D Conc	12	13.2	8/1/2010
June 2010	01119	Copper, Total Recovera	30D Conc	31	49.	6/1/2010
June 2010	01119	Copper, Total Recovera	30D Qty	0.2	.26484	6/1/2010
September 2010	01119	Copper, Total Recovera	30D Conc	31	34.	9/1/2010
February 2009	01119	Copper, Total Recovera	30D Qty	0.2	.20634	2/1/2009
February 2009	50092	Mercury, Total (Low Le	30D Qty	0.0000	.00009	2/1/2009
May 2010	01119	Copper, Total Recovera	1D Conc	52	71.	5/12/2010
May 2010	01119	Copper, Total Recovera	30D Conc	31	71.	5/1/2010
May 2010	01119	Copper, Total Recovera	1D Qty	0.3	.39101	5/12/2010
May 2010	01119	Copper, Total Recovera	30D Qty	0.2	.39101	5/1/2010
June 2009	50092	Mercury, Total (Low Le	30D Conc	12	13.8	6/1/2009

Overall, the results of the inspection were satisfactory. Should you have any questions or comments regarding this letter, please contact this office at (330) 963-1255.

Respectfully,



Todd Surrena
Engineering Geologist
Division of Surface Water

TMS/kw

cc: Wayne County Health Dept.
Cary Metcalf, City of Rittman, Utilities Director

File: Public/Wayne/City of Rittman