

Re: Hancock County
McComb WWTP
NPDES Permit

May 12, 2011

Mr. Kevin Siferd, Village Administrator
Village of McComb
210 East Main Street
P. O. Box 340
McComb, Ohio 45858

Dear Mr. Siferd:

On April 27, 2011, an inspection was made of the McComb wastewater treatment plant. Ms. Ann Scott, from Industrial Fluid Management, Inc., was present and offered information and a tour of the facility. In general, both operation and maintenance appeared good. All major treatment components were in operation. Our observations and recommendations are as follows:

1. During the inspection it was raining and the plant bypass was active. Work has been done to improve the pump capacity and clean the lines in the plant to help get more wastewater into the plant.
2. A healthy microbial growth was observed on the trickling filter.
3. The clarifiers had a clear effluent.

We are in receipt of your discharge monitoring reports covering the months of June 2009, through March 2011. Our review indicates violations of the conditions of your NPDES permit. The specific instances of noncompliance are attached.

As noted above, the plant bypass was active during the inspection. As stated in the Village's approved long term control plan and in the compliance schedule included in the current NPDES permit, the bypass along with all combined sewer overflows (CSO) should have been eliminated by December 1, 2010. It was stated during the inspection that all separation projects are completed and that work is still being done to eliminate clean water connections to the system. The Village is hopeful that the removal of these connections will help eliminate the overflows and bypass. **Please submit to us, in writing, justification of why the bypass has not been eliminated, what steps are being taken to eliminate the bypass, and a time frame of when it will be completed within 14 days of receipt of this letter.**

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Please be advised that failure to comply with the effluent limitations and/or monitoring requirements, including adequate laboratory controls, appropriate quality assurance procedures, and records retention, as specified in Part III of your NPDES permit may be cause for enforcement action pursuant to Ohio Revised Code, Chapter 6111. If these violations continue to occur and if satisfactory progress is not made, it may be necessary to initiate enforcement action to achieve compliance.

If you have any questions, please call me at (419) 373-3019.

Sincerely,


Michelle Sharp
Division of Surface Water

/llr

Enclosures

pc: Hancock County Health Department w/enclosures
DSW-NWDO File w/enclosures 7
Ms. Ann Scott, Industrial Fluid Management, Inc. w/enclosures

ec: Elizabeth A. Wick, P.E.

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
6/1/2009	001	00530	Total Suspended Solids	30D Conc	12	13.875
6/15/2009	001	00530	Total Suspended Solids	7D Conc	18	22.3
9/15/2009	001	00530	Total Suspended Solids	7D Conc	18	18.6
11/1/2009	001	00530	Total Suspended Solids	30D Conc	12	12.7875
11/1/2009	001	80082	CBOD 5 day	30D Conc	10	16.975
11/8/2009	001	80082	CBOD 5 day	7D Conc	15	20.3
11/22/2009	001	80082	CBOD 5 day	7D Conc	15	18.9
11/27/2009	001	00665	Phosphorus, Total (P)			AB
11/27/2009	001	00630	Nitrite Plus Nitrate,			AB
11/27/2009	001	00552	Oil and Grease, Hexane			AB
12/1/2009	001	80082	CBOD 5 day	30D Conc	10	12.2062
5/1/2010	001	00530	Total Suspended Solids	30D Conc	12	13.1
6/1/2010	001	00530	Total Suspended Solids	30D Conc	12	15.6062
6/1/2010	001	31616	Fecal Coliform	30D Conc	1000	1112.39
6/15/2010	001	00530	Total Suspended Solids	7D Conc	18	20.7
6/22/2010	001	31616	Fecal Coliform	7D Conc	2000	2371.70
8/1/2010	001	80082	CBOD 5 day	30D Conc	10	11.5187
8/8/2010	001	80082	CBOD 5 day	7D Conc	15	15.65
9/1/2010	001	31616	Fecal Coliform	30D Conc	1000	1322.40
9/1/2010	001	80082	CBOD 5 day	30D Conc	10	11.665
10/1/2010	001	31616	Fecal Coliform	30D Conc	1000	1853.71
10/1/2010	001	80082	CBOD 5 day	30D Conc	10	14.85
10/8/2010	001	31616	Fecal Coliform	7D Conc	2000	2064.57
10/13/2010	001	00552	Oil and Grease, Hexane	1D Conc	10	14.
10/15/2010	001	31616	Fecal Coliform	7D Conc	2000	2237.29
10/15/2010	001	80082	CBOD 5 day	7D Conc	15	20.
10/22/2010	001	80082	CBOD 5 day	7D Conc	15	16.05
11/1/2010	001	00530	Total Suspended Solids	30D Conc	12	14.4687
11/1/2010	001	80082	CBOD 5 day	30D Conc	10	15.7375
11/15/2010	001	80082	CBOD 5 day	7D Conc	15	16.05
11/22/2010	001	80082	CBOD 5 day	7D Conc	15	19.45
12/1/2010	001	80082	CBOD 5 day	30D Conc	10	18.45
12/1/2010	001	80082	CBOD 5 day	7D Conc	15	27.75
12/1/2010	001	50092	Mercury, Total (Low Le	30D Conc	1.3	18.6
12/1/2010	001	50092	Mercury, Total (Low Le	30D Qty	0.0000	.00001
12/15/2010	001	80082	CBOD 5 day	7D Conc	15	21.65
1/1/2011	001	80082	CBOD 5 day	30D Conc	10	10.85
2/1/2011	001	80082	CBOD 5 day	30D Conc	10	10.0328
2/8/2011	001	80082	CBOD 5 day	7D Conc	15	21.
3/1/2011	001	80082	CBOD 5 day	30D Conc	10	10.9125
3/1/2011	001	50092	Mercury, Total (Low Le	30D Conc	1.3	33.8
3/1/2011	001	50092	Mercury, Total (Low Le	30D Qty	0.0000	.00004