



State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Rd.
Bowling Green, OH 43402-9398

TELE: (419) 352-8461 FAX: (419) 352-8468
www.epa.ohio.gov

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

Re: Crawford County
Spring Valley Mobile Home Park
NPDES Permit

June 30, 2010

Mr. Jay Wagner, Owner
118 Harding Way West
P. O. Box 576
Galion, Ohio 44833

Dear Mr. Wagner:

This letter is to document the inspections completed at the Spring Valley Mobile Home Park wastewater treatment facilities on January 25, 2010, and June 3, 2010.

January 25, 2010

During this inspection Mr. Wes Craft was present and answered questions about the operation of the plant. He stated that the flow through the plant is currently about 7,000 gallons per day and it is estimated off the run time of the pumps at the plant. The aeration tanks had a healthy brown color and were receiving an adequate amount of air. The sludge return was not operating during the visit because Wes was wasting sludge to the holding tank. There was also some grit observed in the clarifier due to the wasting. The sand filters were in excellent condition. The effluent leaving the plant was a bit turbid, but overall appeared to be good.

June 3, 2010

This inspection was conducted as a follow up to a call received from the Crawford County Health Department regarding the abandonment of your old plant. There appears to be a manhole that is just covered with plywood and the area where the old plant existed still has not been properly covered up. **Please address these issues and respond to our office within 30 days of receipt of this letter.**

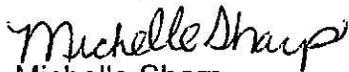
The aeration tanks had a healthy brown color and were receiving an adequate amount of air. Both the sludge return and skimmer were in operation and had good colors to them. The clarifiers appeared to be clear, but some algae was observed in the weirs. The sandfilters had some solids and weed growth in them, but overall were in good condition. The UV was operating and a clear effluent was observed leaving the final tank.

Mr. Jay Wagner, Owner
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A review of your discharge monitoring reports from October 2009, through May 2010, indicates limit violations. The specific instances of non-compliance are attached. We are happy to see that there has been a significant improvement in compliance since the new plant has gone online.

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

Sincerely,


Michelle Sharp
Environmental Specialist II
Division of Surface Water

/llr

Enclosure

pc: DSW-NWDO File w/ enclosure
Hancock County Health Department
Mr. Lonnie McGhee, McGhee Technical Water Services, Inc. w/ enc.

Violation Date	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value
10/1/2009	001	00530	Total Suspended Solids	30D Conc	12	31.6
10/1/2009	001	00530	Total Suspended Solids	30D Qty	0.45	.95685
10/1/2009	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.0	8.52
10/1/2009	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.03	.25799
10/1/2009	001	31616	Fecal Coliform	30D Conc	1000	10000.
10/1/2009	001	80082	CBOD 5 day	30D Conc	10	31.8
10/1/2009	001	80082	CBOD 5 day	30D Qty	0.38	.9629
10/5/2009	001	00530	Total Suspended Solids	1D Conc	18	31.6
10/5/2009	001	00530	Total Suspended Solids	1D Qty	0.68	.95685
10/5/2009	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	1.5	8.52
10/5/2009	001	00610	Nitrogen, Ammonia (NH3)	1D Qty	0.06	.25799
10/5/2009	001	31616	Fecal Coliform	1D Conc	2000	10000.
10/5/2009	001	80082	CBOD 5 day	1D Conc	15	31.8
10/5/2009	001	80082	CBOD 5 day	1D Qty	0.56	.9629
11/1/2009	001	00530	Total Suspended Solids	30D Conc	12	12.4
11/1/2009	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	3.0	11.2
11/1/2009	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	0.11	.33914
11/16/2009	001	00610	Nitrogen, Ammonia (NH3)	1D Conc	4.5	11.2
11/16/2009	001	00610	Nitrogen, Ammonia (NH3)	1D Qty	0.17	.33914
12/1/2009	001	80082	CBOD 5 day	30D Conc	10.0	14.4
3/1/2010	001	00530	Total Suspended Solids	1D Conc	18.0	27.2
3/1/2010	001	00530	Total Suspended Solids	30D Conc	12.0	14.1
3/1/2010	001	00530	Total Suspended Solids	1D Qty	1.23	1.64723
3/1/2010	001	00530	Total Suspended Solids	30D Qty	0.82	.85011