Ohio | Environmental Protection Agency

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

Re: Notice of Violation
Fulton County
Village of Archbold
NPDES Permit

September 21, 2011

Mr. Frank D'Ambrosia
Superintendent
Village of Archbold
P. O. Box 406
Archbold, Ohio 43502

Dear Mr. D'Ambrosia:

On September 14, 2011, I conducted an inspection of the Archbold Wastewater Treatment Plant. You were present and provided information concerning the operation and maintenance of the treatment facilities.

At the time of inspection, all required treatment processes and associated equipment were in operation. The discharge to Brush Creek was clear with no noticeable odor.

A review of the Discharge Monitoring Reports (DMR) from May 2011 to September 2011 shows that there have been numerous permit limit violations at the facility. The specific instances of noncompliance are attached on a separate sheet. Further review of your self-monitoring reports for the previous six months, ending in August 2011, indicates that you are in significant non-compliance (SNC) with several effluent limitations contained in your NPDES permits. The specific instances of SNC are attached on a separate sheet.

Please inform this office in writing, within 14 days, 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.

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 your Part III-General conditions 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.

Northwest District Office
347 North Dunbridge Road
Bowling Green, OH 43402-9398

419 | 352 8461
419 | 352 8468 (fax)
www.epa.ohio.gov

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 (419) 373-3053

Sincerely,

Ryan Gierhart
Division of Surface Water

/cs

pc: Mayor and Council
NWDO – DSW File

Get New Data

Permit No.	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PD00017*KD	May 2011	002	50060	Chlorine, Total Residu	1D Conc	0.02	1.	5/1/2011
2PD00017*KD	June 2011	002	80082	CBOD 5 day	30D Conc	10.0	13.1666	6/1/2011
2PD00017*KD	June 2011	002	31648	E. coli	30D Conc	161	286.797	6/1/2011
2PD00017*KD	June 2011	002	00665	Phosphorus, Total (P)	30D Conc	1.0	1.306	6/1/2011
2PD00017*KD	June 2011	002	31648	E. coli	7D Conc	362	479.726	6/1/2011
2PD00017*KD	June 2011	002	50060	Chlorine, Total Residu	1D Conc	0.02	.05	6/4/2011
2PD00017*KD	June 2011	002	00665	Phosphorus, Total (P)	7D Conc	1.5	1.51	6/8/2011
2PD00017*KD	June 2011	002	00665	Phosphorus, Total (P)	7D Conc	1.5	1.57	6/15/2011
2PD00017*KD	June 2011	002	31648	E. coli	7D Conc	362	457.310	6/15/2011
2PD00017*KD	June 2011	002	80082	CBOD 5 day	7D Conc	15.0	31.	6/15/2011
2PD00017*KD	June 2011	002	80082	CBOD 5 day	7D Qty	142	213.972	6/15/2011
2PD00017*KD	July 2011	002	00665	Phosphorus, Total (P)	30D Conc	1.0	1.2675	7/1/2011
2PD00017*KD	July 2011	002	00610	Nitrogen, Ammonia (NH3	30D Conc	1.3	1.37692	7/1/2011
2PD00017*KD	July 2011	002	50060	Chlorine, Total Residu	1D Conc	0.02	.05	7/1/2011
2PD00017*KD	July 2011	002	00610	Nitrogen, Ammonia (NH3	7D Conc	2.1	2.87333	7/22/2011
2PD00017*KD	July 2011	002	00665	Phosphorus, Total (P)	7D Qty	14.2	15.8254	7/22/2011
2PD00017*KD	July 2011	002	00665	Phosphorus, Total (P)	7D Conc	1.5	2.31	7/22/2011
2PD00017*KD	July 2011	002	00300	Dissolved Oxygen	1D Conc	5.3	4.7	7/28/2011
2PD00017*KD	August 2011	002	80082	CBOD 5 day	7D Conc	15.0	30.8333	8/1/2011
2PD00017*KD	August 2011	002	00665	Phosphorus, Total (P)	30D Conc	1.0	1.30857	8/1/2011
2PD00017*KD	August 2011	002	80082	CBOD 5 day	30D Conc	10.0	13.4181	8/1/2011
2PD00017*KD	August 2011	002	00530	Total Suspended Solids	7D Conc	36.9	40.6666	8/1/2011
2PD00017*KD	August 2011	002	80082	CBOD 5 day	7D Qty	142	216.360	8/1/2011
2PD00017*KD	August 2011	002	00300	Dissolved Oxygen	1D Conc	5.3	4.4	8/2/2011
2PD00017*KD	August 2011	002	50060	Chlorine, Total Residu	1D Conc	0.02	.05	8/4/2011
2PD00017*KD	August 2011	002	00300	Dissolved Oxygen	1D Conc	5.3	3.8	8/4/2011
2PD00017*KD	August 2011	002	00300	Dissolved Oxygen	1D Conc	5.3	3.5	8/5/2011
2PD00017*KD	August 2011	002	00665	Phosphorus, Total (P)	7D Conc	1.5	1.67	8/15/2011
2PD00017*KD	August 2011	002	00300	Dissolved Oxygen	1D Conc	5.3	4.9	8/24/2011

Get New Data | Get Detail for Selected Permit

Facilities in Significant Non-Compliance **

Period: Mar-11 Aug-11

County	Permit #	Facility Name	Major	Station Code	Param Code	Parameter Name	Max % Exceed	# Months Signif Exceed (1)**	# Months Exceed (2)**
Fulton	2PD00017	Archbold WWTP	M	2	50060	Chlorine, Total Residual	4900	4	4
Fulton	2PD00017	Archbold WWTP	M	2	80082	CBOD 5 day	106.7	2	3