



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 Korfeski, Director

Re: Fulton County  
Delta WWTP  
NPDES Permit  
Notice of Violation

June 29, 2010

Mr. Larry Born  
Superintendent of Public Utilities  
Village of Delta  
401 Main Street  
Delta, OH 43515

Dear Mr. Born:

On June 22, 2010, I conducted an inspection of the Delta Wastewater Treatment Plant. You were present and provided information concerning operation and maintenance of the facility. All treatment units were in operation during the inspection and the effluent observed into Bad Creek was clear, colorless, and had no noticeable odor.

It was noted that the sludge mixing pumps for the SBR units have been delivered. The plant is waiting for the cranes to be mounted on the SBR units to allow for installation of the pumps. It was also noted that the new alum feed pump has been installed, but is not able to automatically feed due to an electrical connection problem.

A review of the discharge monitoring reports (DMRs) from January 2010 to June 2010 shows that there have been numerous effluent limit violations. 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 June 2010, indicates that you are in significant non-compliance (SNC) with an effluent limitation contained in your NPDES permit. The specific instance of SNC is attached on a separate sheet.

If you have any questions, please contact me at (419) 373 – 3053.

Sincerely,

Ryan Gierhart  
Division of Surface Water

/lb

Enclosures

Pc w/enc:

Mayor and Council

~~NWDO-DSW File~~

Get New Data

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PB00003*KD	January 2010	001	00530	Total Suspended Solids	7D Conc	45	60.6666	1/15/2010
2PB00003*KD	February 2010	001	00530	Total Suspended Solids	7D Conc	45	54.5	2/8/2010
2PB00003*KD	February 2010	001	00400	pH	1D Conc	6.5	6.	2/16/2010
2PB00003*KD	March 2010	001	00530	Total Suspended Solids	30D Conc	30	38.25	3/1/2010
2PB00003*KD	March 2010	001	00530	Total Suspended Solids	30D Qty	82	131.454	3/1/2010
2PB00003*KD	March 2010	001	00530	Total Suspended Solids	7D Conc	45	114.6	3/22/2010
2PB00003*KD	March 2010	001	00530	Total Suspended Solids	7D Qty	124	410.105	3/22/2010
2PB00003*KD	March 2010	001	80082	CBOD 5 day	7D Conc	36	52.15	3/22/2010
2PB00003*KD	March 2010	001	80082	CBOD 5 day	7D Qty	99	182.282	3/22/2010
2PB00003*KD	April 2010	001	00530	Total Suspended Solids	30D Qty	82	93.1877	4/1/2010
2PB00003*KD	April 2010	001	00530	Total Suspended Solids	7D Qty	124	249.864	4/8/2010
2PB00003*KD	April 2010	001	80082	CBOD 5 day	7D Qty	99	113.733	4/8/2010
2PB00003*LD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	4.4	13.8131	5/1/2010
2PB00003*LD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	6.6	7.27038	5/1/2010
2PB00003*LD	May 2010	001	00530	Total Suspended Solids	30D Qty	55	62.7344	5/1/2010
2PB00003*LD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.6	4.06625	5/1/2010
2PB00003*LD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.4	3.28	5/8/2010
2PB00003*LD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	6.6	14.9743	5/8/2010
2PB00003*LD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.4	3.515	5/15/2010
2PB00003*LD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	6.6	15.5795	5/15/2010
2PB00003*LD	May 2010	001	00530	Total Suspended Solids	7D Qty	82	85.4558	5/15/2010
2PB00003*LD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.4	7.43	5/22/2010
2PB00003*LD	May 2010	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	6.6	17.4282	5/22/2010

Get New  
Data

Get Detail  
for Selected  
Permit

### Facilities in Significant Non-Compliance \*\*

Period: Jan-10 Jun-10

County	Permit #	Facility Name	Major	Station Code	Param Code	Parameter Name	Max % Exceed	# Months Signif Exceed (1)**	# Months Exceed (2)**
Fulton	2PB00003	Delta STP		1	00530	Total Suspended Solids	230.7	2	5