



State of Ohio Environmental Protection Agency

**Northwest District Office**

347 North Dunbridge Road  
Bowling Green, OH 43402-9398

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

RE: Notice of Violation  
Fulton County  
Delta WWTP  
Ohio EPA Permit No. 2PB00003  
NPDES Permit No. OH0020974  
and  
Delta WTP  
Ohio EPA Permit No. 2IW00070  
NPDES Permit No. OH0041823

February 6, 2008

Mr. Larry Born  
WWTP & WTP Superintendent  
Village of Delta  
401 Main Street  
Delta, OH 43515

Dear Mr. Born:

We are in receipt of your self-monitoring reports covering the months of October 2007 through December 2007 for the above referenced permits. Our review indicates violations of the conditions of your NPDES permits. The specific instances of noncompliance are attached on separate sheets. Further review of your self-monitoring reports for the previous six months, ending in December 2007, for the Delta WWTP indicates that you are in significant non-compliance (SNC) with several effluent limitations contained in your NPDES permit. The specific instance of SNC are attached on a separate sheet.

Please inform this office in writing 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.

Mr. Larry Born  
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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) 373-3022.

Sincerely,



Justin A. Williams  
Division of Surface Water

/csl

Enclosure

Pc: w/Enclosure: NWDO File (2),

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Violations for Delta WWTTP- October thru December 2007

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PB00003*KD	November 2007	001	00530	Total Suspended Solids	30D Conc	30	75.25	11/1/2007
2PB00003*KD	November 2007	001	00530	Total Suspended Solids	7D Conc	45	53.	11/1/2007
2PB00003*KD	November 2007	001	00530	Total Suspended Solids	7D Conc	45	186.	11/8/2007
2PB00003*KD	November 2007	001	00530	Total Suspended Solids	30D Qty	82	99.1622	11/1/2007
2PB00003*KD	November 2007	001	00530	Total Suspended Solids	7D Qty	124	183.360	11/8/2007
2PB00003*KD	November 2007	001	00400	pH	1D Conc	9.0	9.1	11/16/2007
2PB00003*KD	October 2007	001	00530	Total Suspended Solids	30D Conc	20	196.625	10/1/2007
2PB00003*KD	October 2007	001	00530	Total Suspended Solids	7D Conc	30	228.5	10/8/2007
2PB00003*KD	October 2007	001	00530	Total Suspended Solids	7D Conc	30	438.	10/15/2007
2PB00003*KD	October 2007	001	00530	Total Suspended Solids	7D Conc	30	91.	10/22/2007
2PB00003*KD	October 2007	001	00530	Total Suspended Solids	30D Qty	55	243.683	10/1/2007
2PB00003*KD	October 2007	001	00530	Total Suspended Solids	7D Qty	82	248.138	10/8/2007
2PB00003*KD	October 2007	001	00530	Total Suspended Solids	7D Qty	82	568.828	10/15/2007
2PB00003*KD	October 2007	001	00530	Total Suspended Solids	7D Qty	82	118.067	10/22/2007
2PB00003*KD	October 2007	001	31616	Fecal Coliform	7D Conc	2000	3181.19	10/1/2007
2PB00003*KD	October 2007	001	80082	CBOD 5 day	30D Conc	13	14.0625	10/1/2007
2PB00003*KD	October 2007	001	80082	CBOD 5 day	7D Conc	20	24.25	10/15/2007
2PB00003*KD	December 2007	001	00530	Total Suspended Solids	30D Conc	30	61.25	12/1/2007
2PB00003*KD	December 2007	001	00530	Total Suspended Solids	7D Conc	45	50.	12/1/2007
2PB00003*KD	December 2007	001	00530	Total Suspended Solids	7D Conc	45	57.5	12/8/2007
2PB00003*KD	December 2007	001	00530	Total Suspended Solids	7D Conc	45	97.	12/15/2007
2PB00003*KD	December 2007	001	00530	Total Suspended Solids	30D Qty	82	181.217	12/1/2007
2PB00003*KD	December 2007	001	00530	Total Suspended Solids	7D Qty	124	307.764	12/8/2007
2PB00003*KD	December 2007	001	00530	Total Suspended Solids	7D Qty	124	230.411	12/15/2007
2PB00003*KD	December 2007	001	80082	CBOD 5 day	7D Qty	99	125.448	12/8/2007

Permit No	Reporting Period	Station	Reporting Code	Parameter	Sample Frequency	Expected	Reported	Violation Date
2PB00003*KD	October 2007	001	00610	Nitrogen, Ammonia (NH3)	2/Week	2	1	10/01/2007
2PB00003*KD	October 2007	001	00610	Nitrogen, Ammonia (NH3)	2/Week	2	0	10/08/2007
2PB00003*KD	October 2007	001	00610	Nitrogen, Ammonia (NH3)	2/Week	2	0	10/15/2007
2PB00003*KD	October 2007	001	00610	Nitrogen, Ammonia (NH3)	2/Week	2	0	10/22/2007
2PB00003*KD	November 2007	001	00530	Total Suspended Solids	2/Week	2	1	11/01/2007

2PB00003*KD	November 2007	001	00530	Total Suspended Solids	2/Week	2	1	11/22/2007
2PB00003*KD	November 2007	001	00610	Nitrogen, Ammonia (NH3)	2/Week	2	1	11/01/2007
2PB00003*KD	November 2007	001	00610	Nitrogen, Ammonia (NH3)	2/Week	2	1	11/22/2007
2PB00003*KD	November 2007	001	80082	CBOD 5 day	2/Week	2	1	11/01/2007
2PB00003*KD	December 2007	581	00611	Ammonia (NH3) In Sludg	1/Year	1	0	12/01/2007
2PB00003*KD	December 2007	581	31641	Fecal Coliform in Slud	1/Year	1	0	12/01/2007
2PB00003*KD	December 2007	581	51129	Sludge Fee Weight	1/Year	1	0	12/01/2007
2PB00003*KD	November 2007	601	00530	Total Suspended Solids	2/Week	2	1	11/01/2007
2PB00003*KD	November 2007	601	80082	CBOD 5 day	2/Week	2	1	11/01/2007

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Data

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for Selected  
Permit

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

Period: Jul-07 Dec-07

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	1360	6	6
Fulton	2PB00003	Delta STP			1 00610	Nitrogen, Ammonia (NH3)	399.8	2	2
Fulton	2PB00003	Delta STP			1 31616	Fecal Coliform	173.9	2	2
Fulton	2PB00003	Delta STP			1 80082	CBOD 5 day	52.8	1	4

### Footnotes

#### for Significant NonCompliance

\*\* Significant non-compliance with effluent limits occurred if one or more pollutants met the following conditions:

1. During 2 or more months, the reported effluent concentration (or computed load) for a parameter exceeded an effluent limit by:

- 40% for Group 1 pollutants **plus Fecal Coliform**
- 20% for Group 2 pollutants **plus pH, Temperature, whole effluent toxicity**

-- or --

2. During 4 or more months, the reported concentration (or computed load) exceeded the limit by > 1%.

Note: This method differs from USEPA Significant Non-compliance (SNC) method in the following ways:

- USEPA only evaluates SNC for average limits. In above analyses, maximum and weekly limits were also considered.