



State of Ohio Environmental Protection Agency

Northwest District Office

347 North Dunbridge Road
Bowling Green, OH 43402-9398

TELE: (419) 352-8461 FAX: (419) 352-8468
www.epa.state.oh.us

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

Re: Seneca County
Fostoria WWTP
NPDES Permit

March 3, 2008

Mayor & Council
City of Fostoria
213 South Main Street
Fostoria, Ohio 44830

Dear Mayor & Council:

On October 15, 2007, Mary Beth Cohen, conducted a compliance inspection of the Fostoria Wastewater Treatment Plant (WWTP). Mr. Lon M. Shank, Superintendent, was present and provided information on the plants operation.

All major treatment units were in operation during the inspection. The following items were noted:

- A flow proportioned sampler is scheduled to be installed, to meet the requirements of the NPDES permit.
- The degritter has had a replacement auger installed.
- The problematic CSO samplers have been replaced.
- Two reports of basement flooding were reported in August during a five-inch rain event.
- Rain gauges are being installed to meet the NPDES permit requirement for measurement and reporting of "total precipitation".
- A new sewer cleaning vac truck has been purchased. The new truck has the capability to clean large sewers.
- WWTP sludge continues to be disposed of at the Sunny Farms Landfill. Currently, no sludge is being received from other entities.
- The City continues to accept septage at the WWTP.

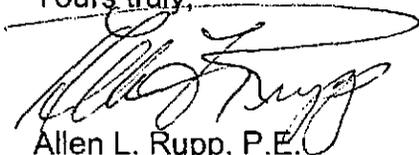
Mayor and Council
March 3, 2008
Page 2

The Fostoria collection system is classified as a Class II Collection - Sewerage System in accordance with Chapter 3745-7-04 of the Ohio Administrative Code. Operation of the sewer collection system must be under the responsible charge of a certified operator having the proper certificate issued under Chapter 3745-7-05 of the Ohio Administrative Code.

A review of your monthly operating reports has also been conducted. A list of permit violations (2/1/2007 through 10/31/2007) is enclosed.

Our completed inspection report forms are enclosed for your review. If there are any questions, please call Mary Beth Cohen at 419-373-3014.

Yours truly,



Allen L. Rupp, P.E.
District Engineer/Section Manager
Division of Surface Water

/llr

Enclosures

pc: Lon M. Shank, Superintendent (with enclosures)
Terry Finrock AGO
Tom Bramscher, USEPA, Region V
DSW-NWDO File

NPDES COMPLIANCE INSPECTION REPORT

Section A: National Data System Coding

Permit #	NPDES	Yr/Mo/Day	Inspection Type	Inspector	FacType
<u>2PD00031</u>	<u>OH0052744</u>	<u>2007/11/15</u>	<u>C</u>	<u>S</u>	<u>1</u>

Section B: Facility Data

Name and Location of Facility Inspected	Entry Time	Permit Effective Date
Fostoria Wastewater Treatment Plant 1301 Perrysburg Road Fostoria, Ohio 44830-1007	9:15 am	08/01/2004
	Exit Time	Permit Expiration Date
	12:30 pm	07/31/2009

Name(s) and Title(s) of On-Site Representative(s)	Phone Number(s)
Lon M. Shank (Mickey) , Superintendent	419-435-3263

Name, Address and Title of Responsible Official	Phone Number
Mayor & Council 213 S. Main Street Fostoria, Ohio 44830	419-435-4132

Section C: Areas Evaluated During Inspection

(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

<u>S</u> Permit	<u>S</u> Flow Measurement	<u>S</u> Pretreatment
<u>S</u> Records/Reports	<u>N</u> Laboratory	<u>S</u> Compliance Schedules
<u>S</u> Operations & Maintenance	<u>N</u> Effluent/Receiving Waters	<u>S</u> Self-Monitoring Program
<u>S</u> Facility Site Review	<u>S</u> Sludge Storage/Disposal	<u> </u> Other
<u>N</u> Collection System		

Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

- The de-gritter has had a replacement auger installed.
- New CSO flow meters are now in place.
- The 27" final effluent line, prior to UV was found to be leaking and has been repaired. A water line leak was also repaired in the same area.
-

Mary Beth Cohen
 Name(s) and Signature(s) of Inspector(s) 1/10/08 Date, Ohio EPA, Northwest District Office

Elizabeth A. Wick
 Name and Signature of Reviewer 1/11/08 Date, Ohio EPA, Northwest District Office

Sections E thru K: Complete on all inspections as appropriate. N/A - Not Applicable N/E - Not Evaluated

Section E: Permit Verification

	Yes	No	N/A	N/E
INSPECTION OBSERVATIONS VERIFY THE PERMIT				
(a) CORRECT NAME AND MAILING ADDRESS OF PERMITTEE	<u>X</u>	___	___	___
(b) CORRECT NAME AND LOCATION OF RECEIVING WATERS	<u>X</u>	___	___	___
(c) PRODUCT(S) AND PRODUCTION RATES CONFORM WITH PERMIT APPLICATION (INDUSTRIES)	<u>X</u>	___	___	___
(d) FLOWS AND LOADINGS CONFORM WITH NPDES PERMIT PERMIT APPLICATION/BRIEFING MEMO	<u>X</u>	___	___	___
(e) TREAT PROCESSES ARE AS DESCRIBED IN PERMIT APPLICATION/BRIEFING MEMO	<u>X</u>	___	___	___
(f) NEW TREATMENT PROCESS(ES) ADDED SINCE LAST INSPECTION	___	___	<u>X</u>	___
(g) NOTIFICATION GIVEN TO STATE OF NEW, DIFFERENT OR INCREASED DISCHARGES	<u>X</u>	___	___	___
(h) ALL DISCHARGES ARE PERMITTED	<u>X</u>	___	___	___
(i) NUMBER AND LOCATION OF DISCHARGE POINTS ARE AS DESCRIBED IN PERMIT	<u>X</u>	___	___	___

COMMENTS/STATUS:

- The WWTP continues to treat flows up to 12 MGD during storm events.
- The permitted design flow is 8.25 MGD with current yearly average at 4.77 MGD.

Section F: Compliance Schedules/Violations

	Yes	No	N/A	N/E
(a) ANY SIGNIFICANT VIOLATIONS SINCE THE LAST INSPECTION	___	<u>X</u>	___	___
(b) PERMITTEE IS TAKING ACTIONS TO RESOLVE VIOLATIONS	___	___	<u>X</u>	___
(c) PERMITTEE HAS COMPLIANCE SCHEDULE	<u>X</u>	___	___	___
(d) COMPLIANCE SCHEDULE CONTAINED IN <u>NPDES permit & Consent Decree</u>	<u>X</u>	___	___	___
(e) PERMITTEE IS MEETING COMPLIANCE SCHEDULE	<u>X</u>	___	___	___

COMMENTS/STATUS:

- Recent limit violations include suspended solids, pH, dissolved oxygen and ammonia.
- The amount of septage received at the WWTP is regulated on a daily basis. (septage averages 30,000 gal/month)
- There appears to be a decrease in the amount of leachate treated at the WWTP from Sunny Farms Landfill in the past few months.

Section G: Operation and Maintenance

TREATMENT WORKS:

	Yes	No	N/A	N/E
TREATMENT FACILITY PROPERLY OPERATED AND MAINTAINED				
(a) STANDBY POWER AVAILABLE GENERATOR <u>X</u> DUAL FEED	<u>X*</u>	___	___	___
(b) ADEQUATE ALARM SYSTEM AVAILABLE FOR POWER OR EQUIPMENT FAILURES	<u>X</u>	___	___	___
(c) ALL TREATMENT UNITS IN SERVICE OTHER THAN BACKUP UNITS	<u>X</u>	___	___	___
(d) SUFFICIENT OPERATING STAFF PROVIDED # SHIFTS <u>2</u> DAYS/WEEK <u>5</u> *	<u>X</u>	___	___	___
(e) OPERATOR HOLDS UNEXPIRED LICENSE OF CLASS REQUIRED BY PERMIT CLASS: <u>III</u>	<u>X</u>	___	___	___
(f) ROUTINE AND PREVENTIVE MAINTENANCE SCHEDULED/PERFORMED ON TIME	<u>X</u>	___	___	___
(g) ANY MAJOR EQUIPMENT BREAKDOWN SINCE LAST INSPECTION	<u>X*</u>	___	___	___
(h) OPERATION AND MAINTENANCE MANUAL PROVIDED AND MAINTAINED	<u>X</u>	___	___	___
(i) ANY PLANT BYPASSES SINCE LAST INSPECTION	___	<u>X</u>	___	___
(j) REGULATORY AGENCY NOTIFIED OF BYPASSES <u> </u> ON MORS <u> </u> 800 NO.	<u>X</u>	___	___	___
(k) ANY HYDRAULIC AND/OR ORGANIC OVERLOADS EXPERIENCED SINCE LAST INSPECTION	<u>X</u>	___	___	___

COLLECTION SYSTEM:

	Yes	No	N/A	N/E
(a) PERCENT COMBINED SYSTEM <u>85%</u>				
(b) ANY COLLECTION SYSTEM OVERFLOWS SINCE LAST INSPECTION (CSO <u>✓</u> SSO <u> </u>)	<u>X</u>	___	___	___
(c) REGULATORY AGENCY NOTIFIED OF OVERFLOWS (SSOs)	___	<u>X</u>	___	___
(d) CSO O AND M PLAN PROVIDED AND IMPLEMENTED	<u>X</u>	___	___	___
(e) CSOs MONITORED AND REPORTED IN ACCORDANCE WITH PERMIT	<u>X</u>	___	___	___
(f) PORTABLE PUMPS USED TO RELIEVE SYSTEM	___	<u>X</u>	___	___
(g) LIFT STATION ALARM SYSTEMS PROVIDED AND MAINTAINED	<u>X</u>	___	___	___
(h) ARE LIFT STATIONS EQUIPPED WITH PERMANENT STANDBY POWER OR EQUIVALENT	<u>X</u>	___	___	___
(i) IS THERE AN INFLOW INFILTRATION PROBLEM (SEPARATE SEWER SYSTEM) OR WERE THERE ANY MAJOR REPAIRS TO COLLECTION SYSTEM SINCE LAST INSPECTION	<u>X</u>	___	___	___
(j) ANY COMPLAINTS RECEIVED SINCE LAST INSPECTION OF BASEMENT FLOODING	<u>X*</u>	___	___	___
(k) ARE ANY PORTIONS OF THE SEWER SYSTEM AT OR NEAR CAPACITY	<u>X</u>	___	___	___

COMMENTS/STATUS:

- The degritter has had a replacement auger installed.
- The bar screen was down for a few days for replacement of a cable.
- Operating staff includes one shift on weekends.
- During a 5" rain event in August, there were two calls received reporting basement flooding.
- New CSO flow meters have been installed.
- All lift stations are set up for the use of the generator and portable pump.
- A new sewer cleaning vac truck is being purchased (with large sewer cleaning capability).

Section H: Sludge Management

(a) SLUDGE MANAGEMENT PLAN (SMP)
SUBMITTED DATE _____ APPROVAL # X NOT SUBMITTED _____ N/A _____

	Yes	No	N/A	N/E
(b) SLUDGE MANAGEMENT PLAN CURRENT	<u>X</u>	_____	_____	_____
(c) SLUDGE ADEQUATELY DISPOSED (METHOD: <u>Landfill</u>)	<u>X</u>	_____	_____	_____
(d) IF SLUDGE IS INCINERATED, WHERE IS ASH DISPOSED OF _____	_____	_____	_____	_____
(e) IS SLUDGE DISPOSAL CONTRACTED (NAME: <u>Midwest Compost</u>)	<u>X</u>	_____	_____	_____
(f) HAS AMOUNT OF SLUDGE GENERATED CHANGED SIGNIFICANTLY SINCE LAST INSPECTION	_____	<u>X</u>	_____	_____
(g) ADEQUATE SLUDGE STORAGE PROVIDED AT PLANT	<u>X*</u>	_____	_____	_____
(h) LAND APPLICATION SITES MONITORED AND INSPECTED PER SMP	_____	_____	<u>X</u>	_____
(i) RECORDS KEPT IN ACCORDANCE WITH STATE AND FEDERAL LAW	<u>X</u>	_____	_____	_____
(j) ANY COMPLAINTS RECEIVED IN LAST YEAR REGARDING SLUDGE	_____	<u>X</u>	_____	_____
(k) IS SLUDGE ADEQUATELY PROCESSED (DIGESTION, DEWATERING, PATHOGEN CONTROL)	<u>X</u>	_____	_____	_____

COMMENTS/STATUS:

- The sludge storage building appears adequate to store the sludge after the belt press.
- It was indicated that the existing digester needs to be cleaned out.
- *Additional sludge storage capacity prior to the belt press and the need for an additional digester, appear to be needed.
- Sludge is hauled to the landfill for disposal.

Section I: Self-Monitoring Program

Part 1. Flow measurement

	Yes	No	N/A	N/E
(a) PRIMARY FLOW MEASURING DEVICE PROPERLY OPERATED & MAINTAINED TYPE OF DEVICE: ___ ULTRASONIC & PARSHALL FLUME <u>√</u> ULTRASONIC & WEIR ___ WEIR ___ CALCULATED FROM INFLUENT ___ OTHER (Specify _____)	_____	_____	_____	_____
(b) CALIBRATION FREQUENCY ADEQUATE (Date of last calibration <u>every 6 mo</u>)	<u>X</u>	_____	_____	_____
(c) SECONDARY INSTRUMENTS (totalizers, recorders, etc.) PROPERLY OPERATED AND MAINTAINED	<u>X</u>	_____	_____	_____
(d) FLOW MEASUREMENT EQUIPMENT ADEQUATE TO HANDLE EXPECTED RANGES OF FLOWS (<u>can measure up to 15 MGD</u>)	<u>X</u>	_____	_____	_____
(e) ACTUAL FLOW DISCHARGED IS MEASURED (sonic meter)	<u>X</u>	_____	_____	_____
(f) FLOW MEASURING EQUIPMENT INSPECTION FREQUENCY: <u>X</u> DAILY ___ WEEKLY ___ MONTHLY ___ OTHER	_____	_____	_____	_____

COMMENTS/STATUS:

Part 2. Sampling

	Yes	No	N/A	N/E
(a) SAMPLING LOCATION(S) ARE AS SPECIFIED BY PERMIT	<u>X</u>	___	___	___
(b) PARAMETERS AND SAMPLING FREQUENCY AGREE WITH PERMIT	<u>X</u>	___	___	___
(c) PERMITTEE USES REQUIRED SAMPLING METHOD	<u>X</u>	___	___	___
(d) SAMPLE COLLECTION PROCEDURES ARE ADEQUATE	___	<u>X*</u>	___	___
(i) SAMPLES REFRIGERATED DURING COMPOSITING	<u>X</u>	___	___	___
(ii) PROPER PRESERVATION TECHNIQUES USED	<u>X</u>	___	___	___
(iii) CONTAINERS AND SAMPLE HOLDING TIMES PRIOR TO ANALYSES CONFORM WITH 40 CFR 136.3	<u>X</u>	___	___	___
(e) MONITORING RECORDS (e.g., flow, pH, D.O., etc.) MAINTAINED FOR A MINIMUM OF THREE YEARS INCLUDING ALL ORIGINAL STRIP CHART RECORDINGS (e.g., continuous monitoring instrumentation, calibration and maintenance records)	<u>X</u>	___	___	___
(f) ADEQUATE RECORDS MAINTAINED OF SAMPLING DATE, TIME, EXACT LOCATION, ETC.	<u>X</u>	___	___	___

COMMENTS/STATUS:

- The NPDES permit requirement for the measurement and reporting of "total precipitation" is to be accomplished with the installation of all- weather type (heated) rain gauges.

-The permit requires flow proportioned composite sampling.

Part 3. Laboratory

	Yes	No	N/A	N/E
GENERAL				
(a) EPA APPROVED ANALYTICAL TESTING PROCEDURES USED (40 CFR 136.3)	<u>X</u>	___	___	___
(b) IF ALTERNATE ANALYTICAL PROCEDURES ARE USED, PROPER APPROVAL HAS BEEN OBTAINED	___	___	<u>X</u>	___
(c) ANALYSES BEING PERFORMED MORE FREQUENTLY THAN REQUIRED BY PERMIT	<u>X</u>	___	___	___
(d) IF (c) IS YES, ARE RESULTS REPORTED IN PERMITTEE'S SELF-MONITORING REPORT	<u>X</u>	___	___	___
(e) COMMERCIAL LABORATORY USED	<u>X</u>	___	___	___

(1) PARAMETERS ANALYZED BY COMMERCIAL LAB
Ganasko: All metals, oil & grease, nitrate, TKN and low level mercury. This lab is also used as a backup lab when lab tech is not available at WWTP.
Alloway: Bioassy

(2) LAB NAME: Ganasko and Alloway

QUALITY CONTROL/QUALITY ASSURANCE

(f) QUALITY ASSURANCE MANUAL PROVIDED AND MAINTAINED	<u>X</u>	___	___	___
(g) SATISFACTORY CALIBRATION AND MAINTENANCE OF INSTRUMENTS AND EQUIPMENT	<u>X</u>	___	___	___
(h) ADEQUATE RECORDS MAINTAINED	<u>X</u>	___	___	___
(i) RESULTS OF LATEST USEPA QUALITY ASSURANCE PERFORMANCE SAMPLING PROGRAM DATE : <u>2007</u> DMRQA #27 <u>X</u> SATISFACTORY ___ MARGINAL ___ UNSATISFACTORY				

COMMENTS/STATUS:

Section J: Effluent/Receiving Water Observations

OUTFALL NO.	OIL SHEEN	GREASE	TURBIDITY	VISIBLE FOAM	VISIBLE FLOAT SOLIDS	COLOR	OTHER
001	None	None	None	None	None	Clear	

COMMENTS/STATUS:

Section K: Multimedia Observations

	Yes	No	N/A	N/E
(a) ARE THERE INDICATIONS OF SLOPPY HOUSEKEEPING OR POOR MAINTENANCE IN WORK AND STORAGE AREAS OR LABORATORIES	___	<u>X</u>	___	___
(b) DO YOU NOTICE STAINING OR DISCOLORATION OF SOILS, PAVEMENT, OR FLOORS	___	<u>X</u>	___	___
(c) DO YOU NOTICE DISTRESSED (UNHEALTHY, DISCOLORED, DEAD) VEGETATION	___	<u>X</u>	___	___
(d) DO YOU SEE UNIDENTIFIED DARK SMOKE OR DUSTCLOUDS COMING FROM SOURCES OTHER THAN SMOKESTACKS	___	<u>X</u>	___	___
(e) DO YOU NOTICE ANY UNUSUAL ODORS OR STRONG CHEMICAL SMELLS	___	<u>X</u>	___	___
(f) DO YOU SEE ANY OPEN OR UNMARKED DRUMS, UNSECURED LIQUIDS, OR DAMAGED CONTAINMENT FACILITIES?	___	<u>X</u>	___	___

IF ANY OF THE ABOVE ARE OBSERVED, ASK THE FOLLOWING QUESTIONS:

- (1) WHAT IS THE CAUSE OF THE CONDITION?
- (2) IS THE OBSERVED CONDITION OR SOURCE A WASTE PRODUCT?
- (3) WHERE IS THE SUSPECTED CONTAMINANT NORMALLY DISPOSED?
- (4) IS THIS DISPOSAL PERMITTED?
- (5) HOW LONG HAS THE CONDITION EXISTED AND WHEN DID IT BEGIN?

COMMENTS/STATUS:

F. GUIDE - VISUAL OBSERVATION - UNIT PROCESS

RATING CODES: S = Satisfactory; U = Unsatisfactory; M = Marginal; IN = In Operation; OUT = Out of Operation

CONDITION OR APPEARANCE		RATING	COMMENTS
General	Grounds	S	
	Buildings	S	
	Potable Water Supply Protection	S	
	Safety Features	S	
	Bypasses	Out	
	Stormwater Overflows	Out	
	Alternate Power Source	S	Generator
Preliminary	Maintenance of Collection Systems	M	Class II collection / sewerage system (OAC 3745-7-04)
	Pump Station	In	
	Ventilation	S	
	Bar Screen (mech) / backup bar screen	In	Automatic bar screen out manual back up in use at time of inspection
	Disposal of Screenings	S	Landfill
	Comminutor		
	Grit Chamber	In	Manual or automatic (manually while accepting POTW sludge during insp)
	Disposal of Grit	S	Landfill
	Lined Equalization Lagoon	In	Located after primary treatment - pumped back through plant. Also includes emergency overflow prior to (combine with) outfall 001.
Primary	Settling Tanks	In	Three operating
	Scum Removal	In	
	Sludge Removal	In	
	Effluent	S	
	Screw Pumps	In	one on (rotated weekly)
	Degritter	In	New flanges and section of pipe recently replaced
Sludge Disposal	Digesters	In	One aerated digester in operation - low holding capacity (2 blowers)
	Temperature and pH		Digester needs to be cleaned / No backup digester
	Gas Production		
	Heating Equipment		
	Sludge Pumps	In	Two sludge pumps, one just replaced (rotated weekly)
	Drying Beds		
	Vacuum Filter		
	Disposal of Sludge	S	Hauled to landfill for disposal (contractor: Midwest)
Belt Press with Polymer addition	Out	Not in use at time of inspection - Operates on average twice per week	
Other	Flow Meter and Recorder	In	Flow proportioned sampler is scheduled to be installed
	Records	S	
	Lab Controls	S	
	Chemical Treatment	In	Adding alum to return sludge wet well for phosphorus control
Secondary-Tertiary List items as	Trickling Filters (arms removed)	In	Two filters - used as roughing filters (no bypass available at this time)
	Aeration Tanks	In	Four tanks, all in use
	Final Settling Tanks	In	Six shallow tanks, all in use - slightly turbid due to current rain fall
Disinfection	Effluent	S	Discharging about 10 MGD at time of inspection
	Disinfection System	Out	Ultraviolet disinfection (out for season)
	Effective Dosage		
	Contact Time		
	Contact Tank		
	Dechlorination		

Fostoria WWTP limit violations (February 2007 - October 2007)

Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit/Type	Limit	Reported Value	Violation Date
2PD00031*ND	February 2007	001	00530	Total Suspended Solids	30D Conc	12	23.25	2/1/2007
2PD00031*ND	February 2007	001	00530	Total Suspended Solids	7D Conc	18	24.	2/1/2007
2PD00031*ND	February 2007	001	00530	Total Suspended Solids	30D Qty	375	398.166	2/1/2007
2PD00031*ND	February 2007	001	00665	Phosphorus, Total (P)	7D Conc	1.5	1.72	2/8/2007
2PD00031*ND	February 2007	001	00530	Total Suspended Solids	7D Conc	18	18.6666	2/8/2007
2PD00031*ND	February 2007	001	00530	Total Suspended Solids	7D Conc	18	22.3333	2/15/2007
2PD00031*ND	February 2007	001	00530	Total Suspended Solids	7D Conc	18	26.4	2/22/2007
2PD00031*ND	March 2007	001	00530	Total Suspended Solids	30D Conc	12	21.5	3/1/2007
2PD00031*ND	March 2007	001	00530	Total Suspended Solids	30D Qty	375	565.679	3/1/2007
2PD00031*ND	March 2007	001	00530	Total Suspended Solids	7D Conc	18	30.3333	3/8/2007
2PD00031*ND	March 2007	001	00530	Total Suspended Solids	7D Qty	563	668.308	3/8/2007
2PD00031*ND	March 2007	001	00530	Total Suspended Solids	7D Conc	18	24.3333	3/15/2007
2PD00031*ND	March 2007	001	00530	Total Suspended Solids	7D Qty	563	812.457	3/15/2007
2PD00031*ND	April 2007	001	00530	Total Suspended Solids	30D Conc	12	17.0833	4/1/2007
2PD00031*ND	April 2007	001	00530	Total Suspended Solids	30D Qty	375	392.001	4/1/2007
2PD00031*ND	April 2007	001	00530	Total Suspended Solids	7D Conc	18	20.	4/8/2007
2PD00031*ND	April 2007	001	00530	Total Suspended Solids	7D Conc	18	20.3333	4/22/2007
2PD00031*ND	April 2007	001	00530	Total Suspended Solids	7D Qty	563	570.501	4/22/2007
2PD00031*ND	May 2007	001	00530	Total Suspended Solids	30D Conc	12	12.4166	5/1/2007
2PD00031*ND	May 2007	001	00530	Total Suspended Solids	7D Qty	563	614.751	5/1/2007
2PD00031*ND	June 2007	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.5	1.75583	6/1/2007
2PD00031*ND	June 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.3	3.16333	6/8/2007
2PD00031*ND	June 2007	001	61942	pH, Minimum	1D Conc	6.5	6.1	6/9/2007
2PD00031*ND	August 2007	001	00530	Total Suspended Solids	30D Conc	12	15.1666	8/1/2007
2PD00031*ND	August 2007	001	00300	Dissolved Oxygen	1D Conc	7.0	6.9	8/20/2007
2PD00031*ND	August 2007	001	00530	Total Suspended Solids	7D Conc	18	26.3333	8/22/2007
2PD00031*ND	August 2007	001	00530	Total Suspended Solids	7D Qty	563	948.795	8/22/2007
2PD00031*ND	September 2007	001	01119	Copper, Total Recovers	30D Conc	30	169.	9/1/2007
2PD00031*ND	September 2007	001	01119	Copper, Total Recovers	30D Qty	0.94	2.14365	9/1/2007
2PD00031*ND	September 2007	001	01119	Copper, Total Recovers	1D Conc	49	169.	9/19/2007
2PD00031*ND	September 2007	001	01119	Copper, Total Recovers	1D Qty	1.53	2.14365	9/19/2007