



State of Ohio Environmental Protection Agency

Northwest District Office

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Bowling Green, OH 43402-9398

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www.epa.state.oh.us

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

RE: Wyandot County
Upper Sandusky
NPDES Permit

January 17, 2008

Mayor and Council
City of Upper Sandusky
119 North Seventh Street
Upper Sandusky, Ohio 43351

Dear Mayor and Council:

On October 29, 2007, Ohio EPA staff members Jason Ko and Daniel Gill conducted a compliance sampling/CSO inspection of the Upper Sandusky Wastewater Treatment Plant. Mr. Tim Cole, Superintendent, was present and provided information regarding the operation of the facility.

At the time of the inspection, all major treatment components were in service. The mixed liquor in the two aeration tanks was brown and foaming. The dried digested sludge is being hauled and disposed of in a sanitary landfill. The plant was producing a visually clear effluent.

A Permit-to-Install (PTI) application for a new (storm mode) treatment system in lieu of the equalization basin (EQ) project and the elimination of the active plant bypass will be submitted to our office for approval. The National Pollutant Discharge Elimination System (NPDES) permit required the City to install the EQ basin project by May 1, 2007. Please be advised that the City is not in compliance with the schedule in the NPDES permit. The PTI application for this new treatment system shall be forwarded for our review as soon as possible.

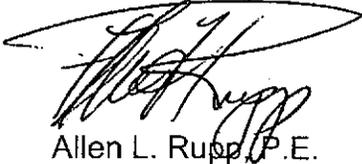
Our review of your self-monitoring reports (1/1/2006 to 10/30/2007) showed numerous effluent violations. Please refer to the enclosed violation table. Failure to meet the dates in the compliance schedule and the NPDES permit effluent limits puts the City in significant noncompliance. In order to avoid formal enforcement action by our agency, immediate steps must be taken to achieve compliance.

The U.S EPA DMR-QA study #27 indicated that all test parameters were rated acceptable. We encourage the City to continue participating in this QA program to assure the accuracy and reliability of your monthly monitoring data.

Mayor and Council
January 17, 2008
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A copy of our completed inspection report is included for your review. If you have any questions, please call Mr. Ko at 419-373-3021.

Yours truly,

A handwritten signature in black ink, appearing to read "A. L. Rupp", written over a large, stylized, oval-shaped flourish.

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

JK/csl

pc: Daniel Gill, DSW-CO
Tim Cole, Upper Sandusky WWTP
c:DSW,.NWDO,File;

NPDES COMPLIANCE INSPECTION REPORT

Section A: National Data System Coding

Permit #	NPDES	Yr/Mo/Day	Inspection Type	Inspector	FacType
<u>2PD00039</u>	<u>OH 0020001</u>	<u>2007/10/29</u>	<u>S</u>	<u>S</u>	<u>1</u>

Section B: Facility Data

Name and Location of Facility Inspected Upper Sandusky WWTP Indian Mill Rd Upper Sandusky, Ohio 43551	Entry Time 9:15 a.m.	Permit Effective Date 12/01/04
	Exit Time 11:30 a.m.	Permit Expiration Date 11/30/09

Name(s) and Title(s) of On-Site Representative(s)	Phone Number(s)
Mr. Tim Cole, Superintendent <u>Ann Putnam</u>	419-294-2252 <u>419-310-1904</u>
Name, Address and Title of Responsible Official	Phone Number
Mayor and Council City of Upper Sandusky 119 North Seventh Street Upper Sandusky, OH 43551	419-294-3863

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>-</u> Pretreatment
<u>S</u> Records/Reports	<u>S</u> Laboratory	<u>M</u> Compliance Schedules
<u>S</u> Operations & Maintenance	<u>S</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>S</u> Collection System		

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

- * Effluent samples (collected from 10/1 to 10/2/2007 and 10/29 to 10/30/2007) were not acutely toxic and conventional pollutants were within the permit limits
- * Elimination of plant bypass (Outfall 051) is scheduled, but falling behind the Compliance Schedule per NPDES permit
- * The city is in the process of on-going sewer collection rehabilitation per the 2004 Sanitary Sewer Smoke Testing Final Report
- * A PTI submittal is expected for the installation of a new (storm mode) treatment system in lieu of the equalization basin project and is also falling behind schedule per NPDES permit
- * DMR-QA Study #27 indicated that all test parameters were rated acceptable
- * Review of monthly monitoring reports indicated numerous effluent exceedances especially in the summer of 2007

<u>Jason Ko</u> Name(s) and Signature(s) of Inspector(s)	<u>11/17/08</u> Date	Ohio EPA, <u>Northwest</u> District Office
<u>Elizabeth A. Wick, P.E.</u> Name and Signature of Reviewer	<u>12/21/07</u> Date	Ohio EPA, <u>Northwest</u> 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:

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</u>	___	___	___	___
(e) PERMITTEE IS MEETING COMPLIANCE SCHEDULE	<u>X</u>	___	___	___

COMMENTS/STATUS:

(d) Elimination of the plant bypass & installation of new (storm mode) treatment system in lieu of the equalization basin project are falling behind schedule per NPDES permit

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> </u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(b) ADEQUATE ALARM SYSTEM AVAILABLE FOR POWER OR EQUIPMENT FAILURES	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(c) ALL TREATMENT UNITS IN SERVICE OTHER THAN BACKUP UNITS	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(d) SUFFICIENT OPERATING STAFF PROVIDED # SHIFTS <u>1</u> DAYS/WEEK <u>5</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(e) OPERATOR HOLDS UNEXPIRED LICENSE OF CLASS REQUIRED BY PERMIT CLASS: <u>III</u>	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(f) ROUTINE AND PREVENTIVE MAINTENANCE SCHEDULED/PERFORMED ON TIME	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(g) ANY MAJOR EQUIPMENT BREAKDOWN SINCE LAST INSPECTION	<u> </u>	<u>X</u>	<u> </u>	<u> </u>
(h) OPERATION AND MAINTENANCE MANUAL PROVIDED AND MAINTAINED	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(i) ANY PLANT BYPASSES SINCE LAST INSPECTION	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(j) REGULATORY AGENCY NOTIFIED OF BYPASSES <u> </u> ON MORS <u> </u> 800 NO.	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(k) ANY HYDRAULIC AND/OR ORGANIC OVERLOADS EXPERIENCED SINCE LAST INSPECTION	<u>X</u>	<u> </u>	<u> </u>	<u> </u>

COLLECTION SYSTEM:

	Yes	No	N/A	N/E
(a) PERCENT COMBINED SYSTEM <u>60%</u>				
(b) ANY COLLECTION SYSTEM OVERFLOWS SINCE LAST INSPECTION (CSO <u> </u> SSO <u> </u>)	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(c) REGULATORY AGENCY NOTIFIED OF OVERFLOWS (SSOs)	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(d) CSO O AND M PLAN PROVIDED AND IMPLEMENTED	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(e) CSOs MONITORED AND REPORTED IN ACCORDANCE WITH PERMIT	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(f) PORTABLE PUMPS USED TO RELIEVE SYSTEM	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(g) LIFT STATION ALARM SYSTEMS PROVIDED AND MAINTAINED	<u>X</u>	<u> </u>	<u> </u>	<u> </u>
(h) ARE LIFT STATIONS EQUIPPED WITH PERMANENT STANDBY POWER OR EQUIVALENT	<u> </u>	<u>X</u>	<u> </u>	<u> </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>	<u> </u>	<u> </u>	<u> </u>
(j) ANY COMPLAINTS RECEIVED SINCE LAST INSPECTION OF BASEMENT FLOODING	<u> </u>	<u>X</u>	<u> </u>	<u> </u>
(k) ARE ANY PORTIONS OF THE SEWER SYSTEM AT OR NEAR CAPACITY	<u> </u>	<u>X</u>	<u> </u>	<u> </u>

COMMENTS/STATUS:

Treatment Works:

(d) weekends on part-time basis (2 hrs)

Collection System:

(i) rehabilitation of sewer collection is on-going per the 2004 Sanitary Sewer Smoke Testing Report

Section H: Sludge Management

- (a) SLUDGE MANAGEMENT PLAN (SMP)
SUBMITTED DATE 5/96 APPROVAL # 36-367-pw NOT SUBMITTED N/A
- | | Yes | No | N/A | N/E |
|--|---------------|---------------|---------------|---------------|
| (b) SLUDGE MANAGEMENT PLAN CURRENT | <u>X</u> | <u> </u> | <u> </u> | <u> </u> |
| (c) SLUDGE ADEQUATELY DISPOSED (METHOD: <u>Landfill</u>) | <u>X</u> | <u> </u> | <u> </u> | <u> </u> |
| (d) IF SLUDGE IS INCINERATED, WHERE IS ASH DISPOSED OF <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| (e) IS SLUDGE DISPOSAL CONTRACTED (NAME: <u> </u>) | <u>X</u> | <u> </u> | <u> </u> | <u> </u> |
| (f) HAS AMOUNT OF SLUDGE GENERATED CHANGED SIGNIFICANTLY SINCE LAST INSPECTION | <u> </u> | <u>X</u> | <u> </u> | <u> </u> |
| (g) ADEQUATE SLUDGE STORAGE PROVIDED AT PLANT | <u>X</u> | <u> </u> | <u> </u> | <u> </u> |
| (h) LAND APPLICATION SITES MONITORED AND INSPECTED PER SMP | <u> </u> | <u> </u> | <u>X</u> | <u> </u> |
| (i) RECORDS KEPT IN ACCORDANCE WITH STATE AND FEDERAL LAW | <u>X</u> | <u> </u> | <u> </u> | <u> </u> |
| (j) ANY COMPLAINTS RECEIVED IN LAST YEAR REGARDING SLUDGE | <u> </u> | <u>X</u> | <u> </u> | <u> </u> |
| (k) IS SLUDGE ADEQUATELY PROCESSED (DIGESTION, DEWATERING, PATHOGEN CONTROL) | <u>X</u> | <u> </u> | <u> </u> | <u> </u> |

COMMENTS/STATUS:

Section I: Self-Monitoring Program

Part 1. Flow measurement

- | | Yes | No | N/A | N/E |
|--|---------------|---------------|---------------|---------------|
| (a) PRIMARY FLOW MEASURING DEVICE PROPERLY OPERATED & MAINTAINED | <u>X</u> | <u> </u> | <u> </u> | <u> </u> |
| TYPE OF DEVICE: <u>X</u> ULTRASONIC & PARSHALL FLUME <u> </u> ULTRASONIC & WEIR
<u> </u> WEIR <u> </u> CALCULATED FROM INFLUENT <u> </u> OTHER (Specify <u>magnate-influent</u>) | | | | |
| (b) CALIBRATION FREQUENCY ADEQUATE (Date of last calibration <u>4/7/06</u>) | <u>X</u> | <u> </u> | <u> </u> | <u> </u> |
| (c) SECONDARY INSTRUMENTS (totalizers, recorders, etc.) PROPERLY OPERATED AND MAINTAINED | <u>X</u> | <u> </u> | <u> </u> | <u> </u> |
| (d) FLOW MEASUREMENT EQUIPMENT ADEQUATE TO HANDLE EXPECTED RANGES OF FLOWS | <u>X</u> | <u> </u> | <u> </u> | <u> </u> |
| (e) ACTUAL FLOW DISCHARGED IS MEASURED | <u>X</u> | <u> </u> | <u> </u> | <u> </u> |
| (f) FLOW MEASURING EQUIPMENT INSPECTION
FREQUENCY: <u>X</u> DAILY <u> </u> WEEKLY <u> </u> MONTHLY <u> </u> OTHER | <u> </u> | <u> </u> | <u> </u> | <u> </u> |

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:

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 <u>oil & grease, Nitrates & Nitrite, P, metals, , free CN & Cr-Hex</u>				
(2) LAB NAME: <u>Ginosko</u>				
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> <u>X</u> SATISFACTORY ___ MARGINAL ___ UNSATISFACTORY				

COMMENTS/STATUS:

DMR-QA Study #27 indicated all test parameters were rated acceptable

Section J: Effluent/Receiving Water Observations

OUTFALL NO.	OIL SHEEN	GREASE	TURBIDITY	VISIBLE FOAM	VISIBLE FLOAT SOLIDS	COLOR	OTHER
001	--	--	--	--	--	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 (CSO #051)	OUT	Schedule to be eliminated (falling behind the compliance schedule)
	Stormwater Overflows	----	
	Alternate Power Source	OUT	Standby generator-tested weekly
Preliminary	Maintenance of Collection Systems	S	
	Pump Station	IN	3 - 50 hp pumps, due for a major upgrade
	Ventilation	IN	
	Bar Screen	IN	1 mechanical
	Disposal of Screenings	S	Landfill
	Comminutor	OUT	Standby only
	Grit Chamber	IN	1 unit & ferrous chloride added; aerated
Disposal of Grit	S	Landfill	
Primary	Settling Tanks	---	
	Scum Removal	---	
	Sludge Removal	---	
	Effluent	---	
Sludge Disposal	Digesters (Aerobic)	IN	1 unit
	Temperature and pH	----	
	Gas Production	----	
	Heating Equipment	----	
	Sludge Pumps	IN	2 RAS & 2 WAS
	Sludge storage pad	IN	Covered (roof was installed recently)
	Sludge blowers	IN	2 blowers
	Disposal of Sludge	S	landfill
Sludge drying beds	IN	4 beds	
Other	Flow Meter and Recorder	IN	
	Records	S	
	Lab Controls	S	
	Chemical Treatment	IN	ferrous chloride and polymer (sludge)
Secondary-Tertiary List items as	Aeration Tank	IN	2 units; brown with some foam
	Secondary Settling	IN	2 units; all in use
	Blowers	IN	3 units
	Effluent pump Station	OUT	
Disinfection	Effluent	S	Clear
	Disinfection System	IN	UV
	Effective Dosage	----	
	Contact Time	----	
	Contact Tank	----	
	Dechlorination	----	

Get New Data

Permit No.	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PD00039*ID	May 2006	001	00665	Phosphorus, Total (P)	7D Qty	11.4	12.5365	5/15/2006
2PD00039*ID	May 2006	001	00665	Phosphorus, Total (P)	7D Qty	11.4	11.6125	5/22/2006
2PD00039*ID	January 2006	001	00530	Total Suspended Solids	7D Qty	204.4	269.397	1/15/2006
2PD00039*ID	June 2006	001	00665	Phosphorus, Total (P)	7D Conc	1.5	1.957	6/1/2006
2PD00039*ID	June 2006	001	00665	Phosphorus, Total (P)	7D Qty	11.4	19.8736	6/1/2006
2PD00039*ID	September 2006	001	00665	Phosphorus, Total (P)	30D Conc	1.0	1.08091	9/1/2006
2PD00039*ID	March 2007	001	00530	Total Suspended Solids	7D Qty	204.4	220.598	3/1/2007
2PD00039*ID	August 2006	001	00665	Phosphorus, Total (P)	30D Conc	1.0	1.36714	8/1/2006
2PD00039*ID	August 2006	001	00665	Phosphorus, Total (P)	7D Conc	1.5	1.63	8/22/2006
2PD00039*ID	December 2006	001	00530	Total Suspended Solids	7D Qty	204.4	204.617	12/22/2006
2PD00039*ID	November 2006	001	00552	Oil and Grease, Hexane	1D Conc	10	31.	11/17/2006
2PD00039*ID	April 2007	001	00665	Phosphorus, Total (P)	7D Conc	1.5	2.45	4/15/2007
2PD00039*ID	April 2007	001	00665	Phosphorus, Total (P)	7D Qty	11.4	14.3920	4/15/2007
2PD00039*ID	June 2007	001	00530	Total Suspended Solids	30D Conc	18	47.1666	6/1/2007
2PD00039*ID	June 2007	001	00530	Total Suspended Solids	7D Conc	27	74.6666	6/8/2007
2PD00039*ID	June 2007	001	00530	Total Suspended Solids	30D Qty	136.3	217.758	6/1/2007
2PD00039*ID	June 2007	001	00610	Nitrogen, Ammonia (NH3)	30D Conc	1.75	9.68917	6/1/2007
2PD00039*ID	June 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.62	14.5333	6/1/2007
2PD00039*ID	June 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Conc	2.62	7.60333	6/15/2007
2PD00039*ID	June 2007	001	00610	Nitrogen, Ammonia (NH3)	30D Qty	13.25	44.6271	6/1/2007
2PD00039*ID	June 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	19.84	69.7976	6/1/2007
2PD00039*ID	June 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	19.84	70.4258	6/8/2007
2PD00039*ID	June 2007	001	00610	Nitrogen, Ammonia (NH3)	7D Qty	19.84	37.1732	6/15/2007
2PD00039*ID	June 2007	001	31616	Fecal Coliform	7D Conc	2000	29753.0	6/1/2007
2PD00039*ID	June 2007	001	80082	CBOD 5 day	30D Conc	10	16.6333	6/1/2007
2PD00039*ID	June 2007	001	80082	CBOD 5 day	7D Conc	15	23.6	6/1/2007
2PD00039*ID	June 2007	001	80082	CBOD 5 day	7D Conc	15	26.1333	6/8/2007
2PD00039*ID	June 2007	001	00665	Phosphorus, Total (P)	30D Conc	1.0	4.7725	6/1/2007
2PD00039*ID	June 2007	001	00665	Phosphorus, Total (P)	7D Conc	1.5	9.09	6/8/2007
2PD00039*ID	June 2007	001	00665	Phosphorus, Total (P)	7D Qty	11.4	36.7447	6/1/2007
2PD00039*ID	June 2007	001	00665	Phosphorus, Total (P)	7D Qty	11.4	40.5298	6/8/2007
2PD00039*ID	June 2007	001	00552	Oil and Grease, Hexane	1D Conc	10	48.	6/15/2007
2PD00039*ID	August 2007	001	00665	Phosphorus, Total (P)	30D Conc	1.0	1.202	8/1/2007

2PD00039*ID	August 2007	001	00665	Phosphorus, Total (P)	7D Conc	1.5	2.1	8/8/2007
2PD00039*ID	August 2007	001	00665	Phosphorus, Total (P)	30D Qty	7.6	8.57358	8/1/2007
2PD00039*ID	August 2007	001	00665	Phosphorus, Total (P)	7D Qty	11.4	19.5533	8/8/2007
2PD00039*ID	September 2007	001	00665	Phosphorus, Total (P)	30D Conc	1.0	1.0425	9/1/2007
2PD00039*ID	September 2007	001	00665	Phosphorus, Total (P)	7D Conc	1.5	1.63	9/22/2007
2PD00039*ID	September 2007	001	00402	pH, Minimum	1D Conc	6.5	5.7	9/17/2007
2PD00039*ID	May 2007	001	00530	Total Suspended Solids	30D Conc	18	22.	5/1/2007
2PD00039*ID	May 2007	001	00530	Total Suspended Solids	7D Conc	27	31.5	5/22/2007
2PD00039*ID	May 2007	001	00610	Nitrogen, Ammonia (NH3	30D Conc	1.75	7.85385	5/1/2007
2PD00039*ID	May 2007	001	00610	Nitrogen, Ammonia (NH3	7D Conc	2.62	8.4	5/15/2007
2PD00039*ID	May 2007	001	00610	Nitrogen, Ammonia (NH3	7D Conc	2.62	12.6	5/22/2007
2PD00039*ID	May 2007	001	00610	Nitrogen, Ammonia (NH3	30D Qty	13.25	40.5242	5/1/2007
2PD00039*ID	May 2007	001	00610	Nitrogen, Ammonia (NH3	7D Qty	19.84	28.9581	5/8/2007
2PD00039*ID	May 2007	001	00610	Nitrogen, Ammonia (NH3	7D Qty	19.84	46.0990	5/15/2007
2PD00039*ID	May 2007	001	00665	Phosphorus, Total (P)	7D Conc	1.5	3.44	5/22/2007
2PD00039*ID	May 2007	001	00665	Phosphorus, Total (P)	30D Qty	7.6	15.2272	5/1/2007
2PD00039*ID	May 2007	001	00665	Phosphorus, Total (P)	7D Qty	11.4	16.4838	5/22/2007
2PD00039*ID	October 2007	001	00665	Phosphorus, Total (P)	30D Qty	7.6	9.43601	10/1/2007
2PD00039*ID	October 2007	001	00665	Phosphorus, Total (P)	7D Qty	11.4	12.9113	10/8/2007
2PD00039*ID	May 2006	001	00665	Phosphorus, Total (P)	30D Qty	7.6	9.55362	5/1/2006
2PD00039*ID	April 2007	001	00665	Phosphorus, Total (P)	30D Conc	1.0	1.0925	4/1/2007
2PD00039*ID	May 2007	001	00665	Phosphorus, Total (P)	7D Conc	1.5	2.24	5/8/2007
2PD00039*ID	May 2007	001	00610	Nitrogen, Ammonia (NH3	7D Qty	19.84	62.3875	5/22/2007
2PD00039*ID	May 2007	001	80082	CBOD 5 day	7D Conc	15	15.2	5/22/2007
2PD00039*ID	June 2007	001	00530	Total Suspended Solids	7D Qty	204.4	381.535	6/1/2007
2PD00039*ID	June 2007	001	80082	CBOD 5 day	30D Qty	75.7	77.5976	6/1/2007
2PD00039*ID	June 2007	001	00530	Total Suspended Solids	7D Qty	204.4	321.904	6/8/2007
2PD00039*ID	June 2007	001	00610	Nitrogen, Ammonia (NH3	7D Conc	2.62	16.4	6/8/2007
2PD00039*ID	October 2007	001	00665	Phosphorus, Total (P)	7D Conc	1.5	2.6	10/8/2007
2PD00039*ID	May 2007	001	00665	Phosphorus, Total (P)	30D Conc	1.0	3.072	5/1/2007
2PD00039*ID	May 2007	001	00610	Nitrogen, Ammonia (NH3	7D Conc	2.62	5.53333	5/8/2007
2PD00039*ID	May 2007	001	00665	Phosphorus, Total (P)	7D Conc	1.5	1.95	5/15/2007
2PD00039*ID	June 2007	001	00665	Phosphorus, Total (P)	7D Conc	1.5	8.09	6/1/2007
2PD00039*ID	June 2007	001	00665	Phosphorus, Total (P)	30D Qty	7.6	21.9952	6/1/2007
2PD00039*ID	June 2007	001	31616	Fecal Coliform	7D Conc	2000	43884.1	6/8/2007
2PD00039*ID	October 2007	001	00665	Phosphorus, Total (P)	30D Conc	1.0	1.725	10/1/2007
2PD00039*ID	May 2006	001	00665	Phosphorus, Total (P)	30D Conc	1.0	1.12	5/1/2006

2PD00039*ID	May 2007	001	00665	Phosphorus, Total (P)	7D Qty	11.4	11.7171	5/8/2007
2PD00039*ID	June 2007	001	00530	Total Suspended Solids	7D Conc	27	80.	6/1/2007

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Permit No	Reporting Period	Station	Reporting Code	Parameter	Limit Type	Limit	Reported Value	Violation Date
2PD00039*ID	May 2007	001	31616	Fecal Coliform			AK	5/23/2007
2PD00039*ID	May 2007	001	31616	Fecal Coliform			AK	5/15/2007
2PD00039*ID	May 2007	001	31616	Fecal Coliform			AK	5/14/2007
2PD00039*ID	June 2006	801	31616	Fecal Coliform			AK	6/22/2006
2PD00039*ID	June 2006	901	31616	Fecal Coliform			AK	6/22/2006