

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL VALLEY REGION

ADMINISTRATIVE CIVIL LIABILITY ORDER NO. R5-2008-0560

MANDATORY PENALTY
IN THE MATTER OF

CITY OF WILLIAMS WASTEWATER TREATMENT PLANT
COLUSA COUNTY

This Order is issued to the City of Williams (hereafter referred to as Discharger) pursuant to California Water Code (CWC) section 13385, which authorizes the imposition of Administrative Civil Liability (ACL). This Order is based on findings that the Discharger violated provisions of Waste Discharge Requirements (WDRs) Order Nos. 96-148 and 5-01-049 (NPDES No. CA0077933).

The Executive Officer of the California Regional Water Quality Control Board, Central Valley Region (Central Valley Water Board) finds the following:

1. The Discharger owns and operates the City of Williams Wastewater Treatment Plant (WWTP), which provides sewerage service to the community of Williams in Colusa County. Treated municipal wastewater is discharged to Salt Creek, a water of the United States.
2. On 3 May 1996, the Central Valley Water Board adopted Waste Discharge Requirements (WDRs) Order No. 96-148, to regulate discharges of waste from the WWTP. On 16 March 2001, the Central Valley Water Board adopted WDRs Order No. 5-01-049, which contained new requirements and rescinded WDRs Order No. 96-148. The WDRs include effluent limitations and other requirements regarding the waste discharge. The WDRs also include a time schedule to upgrade the facility to meet new effluent limitations for BOD, suspended solids, total coliform, turbidity, ammonia, and other requirements by 1 January 2006.
3. By letter dated 15 November 2005, the Discharger reported that it could not comply with the deadline to comply with the new effluent limitations and requirements, and requested an enforcement order to extend the deadlines. On 2 August 2007, the Central Valley Water Board adopted Time Schedule Order (TSO) No. R5-2007-0096, which provided a new time schedule to comply with the effluent limitations for BOD, suspended solids, total coliform, turbidity, ammonia and other requirements by 1 October 2010.
4. On 18 March 2008, the Assistant Executive Officer issued ACL Complaint No. R5-2008-0513 for \$2,109,000 in mandatory minimum penalties pursuant to CWC section 13385 (h) and (i), for violations of WDRs Order Nos. 96-148 and 5-01-049 for the period 1 January 2000 through 31 December 2007. The Discharger has submitted information describing its compliance project, and the Central Valley Water Board has approved the project. Therefore, this ACL Order rescinds ACL Complaint No. R5-2008-0513 and allows a compliance project in lieu of payment of the penalty. This Order incorporates the "full compliance" deadline (1 October 2010) contained in the TSO.
5. CWC section 13385(h) and (i) require assessment of mandatory penalties and state, in part, the following:

CWC section 13385(h)(1) states, *“Notwithstanding any other provision of this division, and except as provided in subdivisions (j), (k), and (l), a mandatory minimum penalty of three thousand dollars (\$3,000) shall be assessed for each serious violation.”*

CWC section 13385 (h)(2) states, *“For the purposes of this section, a ‘serious violation’ means any waste discharge that violates the effluent limitations contained in the applicable waste discharge requirements for a Group II pollutant, as specified in Appendix A to Section 123.45 of Title 40 of the Code of Federal Regulations, by 20 percent or more or for a Group I pollutant, as specified in Appendix A to Section 123.45 of Title 40 of the Code of Federal Regulations, by 40 percent or more.”*

CWC section 13385(i)(1) states, *“Notwithstanding any other provision of this division, and except as provided in subdivisions (j), (k), and (l), a mandatory minimum penalty of three thousand dollars (\$3,000) shall be assessed for each violation whenever the person does any of the following four or more times in any period of six consecutive months, except that the requirement to assess the mandatory minimum penalty shall not be applicable to the first three violations:*

- A) *Violates a waste discharge requirement effluent limitation.*
- B) *Fails to file a report pursuant to Section 13260.*
- C) *Files an incomplete report pursuant to Section 13260.*
- D) *Violates a toxicity effluent limitation contained in the applicable waste discharge requirements where the waste discharge requirements do not contain pollutant-specific effluent limitations for toxic pollutants.”*

6. CWC section 13323 states, in part:

“Any executive officer of a regional board may issue a complaint to any person on whom administrative civil liability may be imposed pursuant to this article. The complaint shall allege the act or failure to act that constitutes a violation of law, the provision authorizing civil liability to be imposed pursuant to this article, and the proposed civil liability.”

7. WDR Order No. 96-148 Effluent Limitations No. B.2. states: *“The discharge shall not have a pH less than 6.5 nor greater than 9.0.”*

8. WDR Order No. 5-01-049 Effluent Limitations No. B.1A. include, in part, the following effluent limitations, which were in effect until 30 December 2005:

<u>Constituent</u>	<u>Unit</u>	<u>Monthly Average</u>	<u>Weekly Average</u>	<u>Monthly Median</u>	<u>Daily Maximum</u>
BOD ¹	mg/L	60 ²	90 ²		120 ²
	lbs/day ³	250	376		500
Total Suspended Solids	mg/L	110 ²	165 ²		220 ²
	lbs/day ³	460	690		920
Total Coliform	MPN/100mL			23	500
Ammonia	mg/L		Attach B		Attach C

<u>Constituent</u>	<u>Unit</u>	<u>Monthly Average</u>	<u>Weekly Average</u>	<u>Monthly Median</u>	<u>Daily Maximum</u>
¹ 5-day, 20°C biochemical oxygen demand (BOD)					
² To be ascertained by a 24-hour composite					
³ Based upon a design treatment capacity of 0.5 mgd					

9. WDR Order No. 5-01-049 Effluent Limitations No. B.1B. include, in part, the following effluent limitation, which became effective after 30 December 2005:

<u>Constituent</u>	<u>Unit</u>	<u>Monthly Average</u>	<u>Weekly Average</u>	<u>7-day Median</u>	<u>Daily Maximum</u>
BOD ¹	mg/L	10 ²	15 ²		20 ²
	lbs/day ³	42	63		84
Total Suspended Solids	mg/L	10 ²	15 ²		20 ²
	lbs/day ³	42	63		84
Total Coliform	MPN/100mL			2.2	23
Turbidity ⁴					5 ⁴
Ammonia	mg/L		Attach B		Attach C

- ¹ 5-day, 20°C biochemical oxygen demand (BOD)
² To be ascertained by a 24-hour composite
³ Based upon a design treatment capacity of 0.5 mgd
⁴ The daily maximum limit is 5 NTU, the daily average shall not exceed 2 NTU

10. WDR Order No. 5-01-049 Effluent Limitations No. B.4. states “*The discharge shall not have a pH less than 6.5 nor greater than 8.5.*”
11. Compliance with the TSO exempts the Discharger from mandatory penalties for violations of Effluent Limitations B.1.B. for BOD, total suspended solids, total coliform organisms, turbidity, ammonia, and Effluent Limitations B.2, and B.3., beginning on 2 August 2007, in accordance with CWC section 13385(j)(3).
12. According to the Discharger’s self-monitoring reports, the Discharger committed four hundred and forty-one (441) serious violations of the above effluent limitations for Group I constituents contained in Order No. 5-01-049 during the period beginning 1 January 2000 and ending 31 December 2007. The violations are defined as serious because measured concentrations of Group I constituents exceeded maximum prescribed levels by more than 20 percent on these occasions. The mandatory minimum penalty for these serious violations is **one million three hundred and twenty three thousand dollars (\$1,323,000)**.
13. According to the Discharger’s self-monitoring reports, the Discharger committed two hundred and seventy-one (271) non-serious violations of the above effluent limitations contained in Order No. 5-01-0149 during the period beginning 1 January 2000 and ending 31 December 2007. Two hundred and sixty-two (262) non-serious violations are subject to mandatory penalties under CWC Section 13385 (i)(1) because these violations were

preceded by three or more similar violations within a six-month period. The mandatory minimum penalty for these non-serious violations is **seven hundred and eighty-six thousand dollars (\$786,000)**.

14. The total amount of the mandatory penalties assessed for the cited effluent violations is **two million one hundred and nine thousand dollars (\$2,109,000)**. A detailed list of the cited violations is included in Attachment A, a part of this Order.

15. CWC section 13385 (k) states:

“(1) In lieu of assessing all or a portion of the mandatory minimum penalties pursuant to subdivisions (h) and (i) against a publicly owned treatment works serving a small community, the state board or the regional board may elect to require the publicly owned treatment works to spend an equivalent amount towards the completion of a compliance project proposed by the publicly owned treatment works, if the state board or the regional board finds all of the following:

(A) The compliance project is designed to correct the violations within five years.

(B) The compliance project is in accordance with the enforcement policy of the state board, excluding any provision in the policy that is inconsistent with this section.

(C) The publicly owned treatment works has prepared a financing plan to complete the compliance project.

(2) For the purposes of this subdivision, “a publicly owned treatment works serving a small community” means a publicly owned treatment works serving a population of 10,000 persons or fewer or a rural county, with a financial hardship as determined by the state board after considering such factors as median income of the residents, rate of unemployment, or low population density in the service area of the publicly owned treatment works.

16. On 6 March 2008, staff at the State Water Resources Control Board transmitted a memorandum determining that the City of Williams Wastewater Treatment Plant is a publicly owned treatment works serving a small community within the meaning of CWC section 13385(k)(2). On 4 August 2008, the Executive Director of the State Water Board confirmed this determination.

17. The Discharger is in the process of spending an estimated \$23,000,000 on the construction of a new wastewater treatment plant, which will meet permitted effluent limitations, thereby correcting the violations that led to the assessment of the ACL penalty. The upgrade project will include traditional secondary treatment, cloth filters, and ultra-violet disinfection system. On 17 April 2008, the City Administrator submitted the project outline, the compliance project schedule, and the estimated total project costs. The submittal also included a financing plan for the project, including applying for a State Revolving Fund loan on 5 March 2008, and proposing to increase sewer rates to \$90-\$100 per month to pay for the loan. This project outline and financing plan is incorporated into this Order by reference. When the compliance project is completed, the Discharger

18. The Central Valley Water Board finds that the Compliance Project has been designed to correct the violations that have led to the issuance of this Administrative Civil Liability Order within five years, and that the project is in accordance with the enforcement policy of the State Water Board. The Discharger has prepared a financing plan to complete the project.
19. On 15 March 2007, the Central Valley Water Board explicitly delegated to the Executive Officer the authority to issue orders to assess administrative civil liability where the matter is not contested by the discharger. (Resolution R5-2007-0009).
20. Issuance of this Administrative Civil Liability Order to enforce CWC Division 7, Chapter 5.5 is exempt from the provisions of the California Environmental Quality Act (Pub. Resources Code section 21000 et seq.), in accordance with California Code of Regulations, title 14, section 15321(a)(2).
21. Any person affected by this action of the Central Valley Water Board may petition the State Water Board to review the action in accordance with CWC section 13320 and California Code of Regulations, title 23, section 2050. The petition must be received by the State Water Board, Office of Chief Counsel, P.O. Box 100, Sacramento, 95812 within 30 days of the date of that this tentative Order becomes final. This tentative Order is set to become final on 12 September 2008. Copies of the law and regulations applicable to filing petitions are available at http://www.waterboards.ca.gov/public_notices/petitions/water_quality/ and also will be provided upon request.

IT IS HEREBY ORDERED pursuant to CWC sections 13385(a), (h), (i), and (k), and Resolution R5-2007-0009, that Administrative Civil Liability Complaint No. R5-2008 -0513 is rescinded and:

1. The City of Williams, its agents, successors and assigns, shall be assessed an Administrative Civil Liability in the amount of **two million one hundred and nine thousand dollars (\$2,109,000)**.
2. The entire \$2,109,000 penalty shall be deemed satisfied by the Central Valley Water Board through the completion of the compliance project if the Discharger complies with the following time schedule:

<u>Task</u>	<u>Compliance Date</u>
Full compliance with Effluent Limitations B.1.B., B.2., B.3., and B.4.	1 October 2010
Submit final documentation of Compliance Project costs	1 January 2011

3. A progress report shall be submitted on or before each of the above compliance dates. The report shall describe the work undertaken to comply with this Order.

4. The Executive Officer may extend the abovementioned deadlines if the Discharger demonstrates that unforeseeable contingencies have created delays, provided that the Discharger continues to undertake all appropriate measures to meet the deadlines. The discharger shall make any deadline extension request in writing. Under no circumstances may the completion of the Compliance Project extend past five (5) years from the issuance of this Order.
5. The Discharger must obtain explicit approval from the Executive Officer for any significant departures from the project outline submitted by the City Administrator on 17 April 2008. Failure to obtain approval for any significant departures may result in the assessment of the full amount of the suspended mandatory minimum penalty.
6. If, in the judgment of the Executive Officer, the Discharger fails to complete the compliance project in accordance with the specified time schedule or fails to construct the compliance project in accordance with the project outline submitted by the City Administrator on 17 April 2008 without obtaining Central Valley Water Board approval, the suspended mandatory minimum penalty **(\$2,109,000)** must be paid within 30 days of notification by the Executive Officer of such failure.

PAMELA CREEDON, Executive Officer

18 September 2008

ATTACHMENT A
ADMINISTRATIVE CIVIL LIABILITY ORDER NO. R5-2008-0560

**City of Williams
Wastewater Treatment Plant**

RECORD OF VIOLATIONS (1 January 2000 – 31 December 2007) MANDATORY PENALTIES
(Data reported under Monitoring and Reporting Program Nos. 96-148 and 5-01-049)

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
1	25-Jan-01	pH	pH units	9	9.5	Instantaneous	--	3
2	1-Mar-01	pH	pH units	9	9.1	Instantaneous	--	3
3	22-Mar-01	Ammonia	mg/L	3.8	7.3	Daily	--	1
4	22-Jan-02	Ammonia	mg/L	8.1	10	Daily	--	3
5	23-Jan-02	Ammonia	mg/L	9.64	10	Daily	--	3
6	29-Jan-02	Ammonia	mg/L	6.8	11	Daily	--	1
7	30-Jan-02	Ammonia	mg/L	8.1	12	Daily	--	1
8	5-Feb-02	Ammonia	mg/L	6.8	12	Daily	--	1
9	6-Feb-02	Ammonia	mg/L	6.8	12	Daily	--	1
10	12-Feb-02	Ammonia	mg/L	6.8	12	Daily	--	1
11	13-Feb-02	Ammonia	mg/L	6.8	12	Daily	--	1
12	19-Feb-02	Ammonia	mg/L	4.6	12	Daily	--	1
13	20-Feb-02	Ammonia	mg/L	6.8	12	Daily	--	1
14	26-Feb-02	Ammonia	mg/L	6.8	12	Daily	--	1
15	27-Feb-02	Ammonia	mg/L	6.8	12	Daily	--	1
16	9-Apr-02	Coliform	MPN/100mL	500	900	Daily	--	4
17	13-Jun-02	pH	pH units	8.5	8.7	Instantaneous	--	4
18	20-Jun-02	pH	pH units	8.5	8.8	Instantaneous	--	4
19	25-Jun-02	Ammonia	mg/L	1.23	1.6	Daily	--	4
20	25-Jun-02	pH	pH units	8.5	8.8	Instantaneous	--	4
21	27-Jun-02	pH	pH units	8.5	8.9	Instantaneous	--	4
22	2-Jul-02	Ammonia	mg/L	1.23	1.5	Daily	--	4
23	2-Jul-02	pH	pH units	8.5	8.8	Instantaneous	--	4
24	9-Jul-02	Ammonia	mg/L	1.04	1.9	Daily	--	1
25	9-Jul-02	pH	pH units	8.5	8.9	Instantaneous	--	4
26	10-Jul-02	pH	pH units	8.5	8.7	Instantaneous	--	4
27	23-Jul-02	Ammonia	mg/L	1.04	1.6	Daily	--	1
28	23-Jul-02	pH	pH units	8.5	8.9	Instantaneous	--	4
29	30-Jul-02	pH	pH units	8.5	8.8	Instantaneous	--	4
30	11-Feb-04	Ammonia	mg/L	9.6	10	Daily	--	3
31	17-Feb-04	Ammonia	mg/L	6.8	10	Daily	--	1
32	25-Feb-04	Ammonia	mg/L	8.1	8.5	Daily	--	3

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
33	31-May-04	TSS	mg/L	110	114	Monthly Instantaneous	--	4
34	14-Jul-04	pH	pH units	8.5	8.6	s	--	4
35	31-Jul-04	Ammonia	mg/L	1	1.5	Monthly	--	1
36	30-Dec-04	Ammonia	mg/L	13.3	19	Daily	--	1
37	1-Feb-05	Ammonia	mg/L	6.8	12	Daily	--	1
38	2-Feb-05	Ammonia	mg/L	9.6	12	Daily	--	3
39	8-Feb-05	Ammonia	mg/L	8.1	11	Daily	--	4
40	9-Feb-05	Ammonia	mg/L	8.1	11	Daily	--	4
41	15-Feb-05	Ammonia	mg/L	8.1	10	Daily	--	4
42	16-Feb-05	Ammonia	mg/L	9.6	10	Daily	--	4
43	22-Feb-05	Ammonia	mg/L	9.6	10	Daily	--	4
44	23-Feb-05	Ammonia	mg/L	9.6	9.7	Daily	--	4
45	20-Apr-05	Ammonia	mg/L	3.8	4	Daily	--	4
46	5-May-05	Coliform	MPN/100mL	500	1600	Daily	--	4
47	26-May-05	Coliform	MPN/100mL	500	1600	Daily	--	4
48	5-Jan-06	BOD	lbs/day	84	107	Daily	0.87	5
49	5-Jan-06	BOD	lbs/day	63	107	Weekly	0.75	5
50	5-Jan-06	TSS	lbs/day	84	182	Daily	0.87	5
51	5-Jan-06	TSS	lbs/day	63	182	Weekly	0.75	5
52	5-Jan-06	Turbidity	NTU	5	18	Daily	--	3
53	5-Jan-06	Turbidity	NTU	2	18	Daily Ave	--	3
54	7-Jan-06	TSS	mg/L	15	17	Weekly	--	4
55	12-Jan-06	TSS	lbs/day	84	87	Daily	0.65	5
56	12-Jan-06	TSS	lbs/day	63	87	Weekly	0.66	5
57	12-Jan-06	Turbidity	NTU	5	16	Daily	--	4
58	12-Jan-06	Turbidity	NTU	2	16	Daily Ave	--	4
59	14-Jan-06	TSS	mg/L	15	18	Weekly	--	4
60	19-Jan-06	TSS	lbs/day	84	128	Daily	0.62	5
61	19-Jan-06	TSS	lbs/day	63	128	Weekly	0.63	5
62	19-Jan-06	Turbidity	NTU	5	15	Daily	--	4
63	19-Jan-06	Turbidity	NTU	2	15	Daily Ave	--	4
64	21-Jan-06	TSS	mg/L	20	23	Daily	--	1
65	21-Jan-06	TSS	mg/L	15	23	Weekly	--	1
66	26-Jan-06	TSS	lbs/day	84	133	Daily	0.57	5
67	26-Jan-06	TSS	mg/L	20	29	Daily	--	1
68	26-Jan-06	TSS	lbs/day	63	133	Weekly	0.59	5
69	26-Jan-06	TSS	mg/L	15	29	Weekly	--	1
70	26-Jan-06	Turbidity	NTU	5	19	Daily	--	4
71	26-Jan-06	Turbidity	NTU	2	19	Daily Ave	--	4
72	31-Jan-06	BOD	lbs/day	42	107	Monthly	0.68	5
73	31-Jan-06	TSS	lbs/day	42	132	Monthly	0.68	5
74	31-Jan-06	TSS	mg/L	10	22	Monthly	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
75	2-Feb-06	TSS	lbs/day	84	93	Daily	0.51	5
76	2-Feb-06	TSS	mg/L	20	22	Daily	--	4
77	2-Feb-06	TSS	lbs/day	63	93	Weekly	0.51	5
78	2-Feb-06	TSS	mg/L	15	22	Weekly	--	1
79	2-Feb-06	Turbidity	NTU	5	19	Daily	--	4
80	2-Feb-06	Turbidity	NTU	2	19	Daily Ave	--	4
81	9-Feb-06	TSS	lbs/day	84	112	Daily	0.51	5
82	9-Feb-06	TSS	mg/L	20	28	Daily	--	1
83	9-Feb-06	TSS	lbs/day	63	112	Weekly	0.51	5
84	9-Feb-06	TSS	mg/L	15	28	Weekly	--	1
85	9-Feb-06	Turbidity	NTU	5	22	Daily	--	4
86	9-Feb-06	Turbidity	NTU	2	22	Daily Ave	--	4
87	16-Feb-06	BOD	lbs/day	63	70	Weekly	0.49	4
88	16-Feb-06	BOD	mg/L	15	20	Weekly	--	4
89	16-Feb-06	TSS	lbs/day	84	129	Daily	0.48	1
90	16-Feb-06	TSS	mg/L	20	37	Daily	--	1
91	16-Feb-06	TSS	lbs/day	63	129	Weekly	0.49	1
92	16-Feb-06	TSS	mg/L	15	37	Weekly	--	1
93	16-Feb-06	Turbidity	NTU	5	22	Daily	--	4
94	16-Feb-06	Turbidity	NTU	2	22	Daily Ave	--	4
95	23-Feb-06	TSS	lbs/day	84	191	Daily	0.75	5
96	23-Feb-06	TSS	mg/L	20	55	Daily	--	1
97	23-Feb-06	TSS	lbs/day	63	191	Weekly	0.68	5
98	23-Feb-06	TSS	mg/L	15	55	Weekly	--	1
99	23-Feb-06	Turbidity	NTU	5	31	Daily	--	4
100	23-Feb-06	Turbidity	NTU	2	31	Daily Ave	--	4
101	28-Feb-06	BOD	lbs/day	42	47	Monthly	0.59	5
102	28-Feb-06	BOD	mg/L	10	12	Monthly	--	4
103	28-Feb-06	TSS	lbs/day	42	131	Monthly	0.59	5
104	28-Feb-06	TSS	mg/L	10	35	Monthly	--	1
105	2-Mar-06	BOD	lbs/day	84	267	Daily	0.76	5
106	2-Mar-06	BOD	mg/L	20	30	Daily	--	1
107	2-Mar-06	BOD	lbs/day	63	267	Weekly	0.93	5
108	2-Mar-06	BOD	mg/L	15	30	Weekly	--	1
109	2-Mar-06	Coliform	MPN/100mL	2.2	5	7-day Med	--	4
110	2-Mar-06	TSS	lbs/day	84	464	Daily	0.76	5

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
11 1	2-Mar-06	TSS	mg/L	20	52	Daily	--	1
11 2	2-Mar-06	TSS	lbs/day	63	464	Weekly	0.93	5
11 3	2-Mar-06	TSS	mg/L	15	52	Weekly	--	1
11 4	2-Mar-06	Turbidity	NTU	5	43	Daily	--	4
11 5	2-Mar-06	Turbidity	NTU	2	43	Daily Ave	--	4
11 6	9-Mar-06	BOD	lbs/day	84	257	Daily	0.39	1
11 7	9-Mar-06	BOD	lbs/day	63	257	Weekly	0.74	5
11 8	9-Mar-06	BOD	mg/L	15	20	Weekly	--	1
11 9	9-Mar-06	TSS	lbs/day	84	502	Daily	0.39	1
12 0	9-Mar-06	TSS	mg/L	20	39	Daily	--	1
12 1	9-Mar-06	TSS	lbs/day	63	502	Weekly	0.74	5
12 2	9-Mar-06	TSS	mg/L	15	39	Weekly	--	1
12 3	9-Mar-06	Turbidity	NTU	5	42	Daily	--	4
12 4	9-Mar-06	Turbidity	NTU	2	42	Daily Ave	--	4
12 5	16-Mar-06	BOD	lbs/day	84	135	Daily	0.81	5
12 6	16-Mar-06	BOD	lbs/day	63	135	Weekly	0.78	5
12 7	16-Mar-06	BOD	mg/L	15	20	Weekly	--	1
12 8	16-Mar-06	TSS	lbs/day	84	297	Daily	0.81	5
12 9	16-Mar-06	TSS	mg/L	20	44	Daily	--	1
13 0	16-Mar-06	TSS	lbs/day	63	297	Weekly	0.78	5
13 1	16-Mar-06	TSS	mg/L	15	44	Weekly	--	1
13 2	16-Mar-06	Turbidity	NTU	5	28	Daily	--	4
13 3	16-Mar-06	Turbidity	NTU	2	28	Daily Ave	--	4
13 4	23-Mar-06	BOD	lbs/day	63	65	Weekly	0.68	5
13 5	23-Mar-06	TSS	lbs/day	84	228	Daily	0.71	5
13 6	23-Mar-06	TSS	mg/L	20	35	Daily	--	1
13 7	23-Mar-06	TSS	lbs/day	63	228	Weekly	0.68	5
13 13	23-Mar-06	TSS	mg/L	15	35	Weekly	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
8								
13								
9	23-Mar-06	Turbidity	NTU	5	24	Daily	--	4
14								
0	23-Mar-06	Turbidity	NTU	2	24	Daily Ave	--	4
14								
1	30-Mar-06	BOD	lbs/day	84	120	Daily	1.03	5
14								
2	30-Mar-06	BOD	mg/L	15	20	Weekly	--	1
14								
3	30-Mar-06	TSS	lbs/day	84	229	Daily	1.03	5
14								
4	30-Mar-06	TSS	mg/L	20	38	Daily	--	1
14								
5	30-Mar-06	Turbidity	NTU	5	28	Daily	--	4
14								
6	30-Mar-06	Turbidity	NTU	2	28	Daily Ave	--	4
14								
7	31-Mar-06	BOD	lbs/day	42	169	Monthly	0.79	5
14								
8	31-Mar-06	BOD	mg/L	10	20	Monthly	--	1
14								
9	31-Mar-06	TSS	lbs/day	42	344	Monthly	0.79	5
15								
0	31-Mar-06	TSS	mg/L	10	42	Monthly	--	1
15								
1	5-Apr-06	Coliform	MPN/100mL	2.2	3	7-day Med	--	4
15								
2	6-Apr-06	BOD	lbs/day	84	92	Daily	0.26	1
15								
3	6-Apr-06	BOD	lbs/day	63	92	Weekly	0.54	5
15								
4	6-Apr-06	Coliform	MPN/100mL	2.2	4	7-day Med	--	4
15								
5	6-Apr-06	TSS	lbs/day	84	360	Daily	0.26	1
15								
6	6-Apr-06	TSS	mg/L	20	39	Daily	--	1
15								
7	6-Apr-06	TSS	lbs/day	63	360	Weekly	0.54	5
15								
8	6-Apr-06	TSS	mg/L	15	39	Weekly	--	1
15								
9	6-Apr-06	Turbidity	NTU	5	32	Daily	--	4
16								
0	6-Apr-06	Turbidity	NTU	2	32	Daily Ave	--	4
16								
1	11-Apr-06	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
16								
2	12-Apr-06	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
16								
3	13-Apr-06	BOD	lbs/day	84	225	Daily	1.02	5
16								
4	13-Apr-06	BOD	lbs/day	63	225	Weekly	0.66	5
16								
5	13-Apr-06	BOD	mg/L	15	20	Weekly	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
16								
6	13-Apr-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
16								
7	13-Apr-06	TSS	lbs/day	84	349	Daily	1.02	5
16								
8	13-Apr-06	TSS	mg/L	20	31	Daily	--	1
16								
9	13-Apr-06	TSS	lbs/day	63	349	Weekly	0.66	5
17								
0	13-Apr-06	TSS	mg/L	15	31	Weekly	--	1
17								
1	13-Apr-06	Turbidity	NTU	5	34	Daily	--	4
17								
2	13-Apr-06	Turbidity	NTU	2	34	Daily Ave	--	4
17								
3	15-Apr-06	BOD	lbs/day	63	65	Weekly	0.66	5
17								
4	15-Apr-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
17								
5	18-Apr-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
17								
6	18-Apr-06	Coliform	MPN/100mL	23	50	Daily	--	4
17								
7	19-Apr-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
17								
8	20-Apr-06	Coliform	MPN/100mL	2.2	4	7-day Med	--	4
17								
9	20-Apr-06	TSS	lbs/day	84	272	Daily	0.28	1
18								
0	20-Apr-06	TSS	mg/L	20	42	Daily	--	1
18								
1	20-Apr-06	TSS	lbs/day	63	272	Weekly	0.35	1
18								
2	20-Apr-06	TSS	mg/L	15	42	Weekly	--	1
18								
3	20-Apr-06	Turbidity	NTU	5	29	Daily	--	4
18								
4	20-Apr-06	Turbidity	NTU	2	29	Daily Ave	--	4
18								
5	22-Apr-06	Coliform	MPN/100mL	2.2	4	7-day Med	--	4
18								
6	25-Apr-06	Coliform	MPN/100mL	2.2	4	7-day Med	--	4
18								
7	25-Apr-06	Coliform	MPN/100mL	23	30	Daily	--	4
18								
8	26-Apr-06	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
18								
9	27-Apr-06	BOD	lbs/day	84	105	Daily	0.63	5
19								
0	27-Apr-06	BOD	lbs/day	63	105	Weekly	0.56	5
19								
1	27-Apr-06	BOD	mg/L	15	20	Weekly	--	1
19								
2	27-Apr-06	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
19								
19	27-Apr-06	TSS	lbs/day	84	163	Daily	0.63	5

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
3								
19								
4	27-Apr-06	TSS	mg/L	20	31	Daily	--	1
19								
5	27-Apr-06	TSS	lbs/day	63	163	Weekly	0.56	5
19								
6	27-Apr-06	TSS	mg/L	15	31	Weekly	--	1
19								
7	27-Apr-06	Turbidity	NTU	5	27	Daily	--	4
19								
8	27-Apr-06	Turbidity	NTU	2	27	Daily Ave	--	4
19								
9	29-Apr-06	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
20								
0	30-Apr-06	BOD	lbs/day	42	122	Monthly	0.56	5
20								
1	30-Apr-06	TSS	lbs/day	42	286	Monthly	0.56	5
20								
2	30-Apr-06	TSS	mg/L	10	36	Monthly	--	1
20								
3	4-May-06	TSS	lbs/day	84	184	Daily	0.56	5
20								
4	4-May-06	TSS	mg/L	20	43	Daily	--	1
20								
5	4-May-06	TSS	lbs/day	63	184	Weekly	0.59	5
20								
6	4-May-06	TSS	mg/L	15	43	Weekly	--	1
20								
7	4-May-06	Turbidity	NTU	5	34	Daily	--	1
20								
8	4-May-06	Turbidity	NTU	2	34	Daily Ave	--	1
20								
9	9-May-06	Coliform	MPN/100mL	2.2	7	7-day Med	--	4
21								
0	10-May-06	Coliform	MPN/100mL	2.2	7	7-day Med	--	4
21								
1	11-May-06	Coliform	MPN/100mL	2.2	4	7-day Med	--	4
21								
2	11-May-06	TSS	lbs/day	84	219	Daily	0.55	5
21								
3	11-May-06	TSS	mg/L	20	54	Daily	--	1
21								
4	11-May-06	TSS	lbs/day	63	219	Weekly	0.57	5
21								
5	11-May-06	TSS	mg/L	15	54	Weekly	--	1
21								
6	11-May-06	Turbidity	NTU	5	41	Daily	--	1
21								
7	11-May-06	Turbidity	NTU	2	41	Daily Ave	--	1
21								
8	16-May-06	Coliform	MPN/100mL	2.2	4	7-day Med	--	4
21								
9	16-May-06	Coliform	MPN/100mL	23	50	Daily	--	4
22								
0	17-May-06	Coliform	MPN/100mL	2.2	23	7-day Med	--	4

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
22 1	18-May-06	BOD	lbs/day	63	76	Weekly	0.56	5
22 2	18-May-06	BOD	mg/L	15	20	Weekly	--	4
22 3	18-May-06	Coliform	MPN/100mL	2.2	23	7-day Med	--	4
22 4	18-May-06	TSS	lbs/day	84	232	Daily	0.54	5
22 5	18-May-06	TSS	mg/L	20	61	Daily	--	1
22 6	18-May-06	TSS	lbs/day	63	232	Weekly	0.56	5
22 7	18-May-06	TSS	mg/L	15	61	Weekly	--	1
22 8	18-May-06	Turbidity	NTU	5	41	Daily	--	1
22 9	18-May-06	Turbidity	NTU	2	41	Daily Ave	--	1
23 0	23-May-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
23 1	24-May-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
23 2	24-May-06	Coliform	MPN/100mL	23	50	Daily	--	4
23 3	25-May-06	BOD	lbs/day	84	126	Daily	0.53	5
23 4	25-May-06	BOD	mg/L	20	30	Daily	--	1
23 5	25-May-06	BOD	lbs/day	63	126	Weekly	0.58	5
23 6	25-May-06	BOD	mg/L	15	30	Weekly	--	1
23 7	25-May-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
23 8	25-May-06	TSS	lbs/day	84	240	Daily	0.53	5
23 9	25-May-06	TSS	mg/L	20	57	Daily	--	1
24 0	25-May-06	TSS	lbs/day	63	240	Weekly	0.58	5
24 1	25-May-06	TSS	mg/L	15	57	Weekly	--	1
24 2	25-May-06	Turbidity	NTU	5	50	Daily	--	1
24 3	25-May-06	Turbidity	NTU	2	50	Daily Ave	--	1
24 4	30-May-06	Coliform	MPN/100mL	2.2	4	7-day Med		4
24 5	31-May-06	BOD	lbs/day	42	71	Monthly	0.57	5
24 6	31-May-06	BOD	mg/L	10	18	Monthly	--	1
24 7	31-May-06	Coliform	MPN/100mL	2.2	4	7-day Med	--	4
24	31-May-06	TSS	lbs/day	42	219	Monthly	0.57	5

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
8								
24								
9	31-May-06	TSS	mg/L	10	54	Monthly	--	1
25								
0	1-Jun-06	BOD	mg/L	15	20	Weekly	--	4
25								
1	1-Jun-06	Coliform	MPN/100mL	2.2	4	7-day Med Instantaneous	--	4
25								
2	1-Jun-06	pH	pH units	8.5	8.6		--	4
25								
3	1-Jun-06	TSS	lbs/day	84	167	Daily	0.49	1
25								
4	1-Jun-06	TSS	mg/L	20	54	Daily	0.49	1
25								
5	1-Jun-06	TSS	lbs/day	63	167	Weekly	0.49	1
25								
6	1-Jun-06	TSS	mg/L	15	54	Weekly	0.49	1
25								
7	1-Jun-06	Turbidity	NTU	5	55	Daily	--	1
25								
8	1-Jun-06	Turbidity	NTU	2	55	Daily Ave	--	1
25								
9	6-Jun-06	Coliform	MPN/100mL	2.2	7	7-day Med	--	4
26								
0	6-Jun-06	Coliform	MPN/100mL	23	30	Daily	--	4
26								
1	7-Jun-06	Coliform	MPN/100mL	2.2	30	7-day Med	--	4
26								
2	7-Jun-06	Coliform	MPN/100mL	23	70	Daily	--	4
26								
3	8-Jun-06	Coliform	MPN/100mL	2.2	30	7-day Med	--	4
26								
4	8-Jun-06	TSS	lbs/day	84	196	Daily	0.46	1
26								
5	8-Jun-06	TSS	mg/L	20	70	Daily	--	1
26								
6	8-Jun-06	TSS	lbs/day	63	196	Weekly	0.47	1
26								
7	8-Jun-06	TSS	mg/L	15	70	Weekly	--	1
26								
8	8-Jun-06	Turbidity	NTU	5	59	Daily	--	1
26								
9	8-Jun-06	Turbidity	NTU	2	59	Daily Ave	--	1
27								
0	13-Jun-06	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
27								
1	14-Jun-06	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
27								
2	14-Jun-06	Coliform	MPN/100mL	23	50	Daily	--	4
27								
3	15-Jun-06	Coliform	MPN/100mL	2.2	14	7-day Med	--	4
27								
4	15-Jun-06	TSS	lbs/day	84	164	Daily	0.42	1
27								
5	15-Jun-06	TSS	mg/L	20	70	Daily	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
27 6	15-Jun-06	TSS	lbs/day	63	164	Weekly	0.44	1
27 7	15-Jun-06	TSS	mg/L	15	70	Weekly	--	1
27 8	15-Jun-06	Turbidity	NTU	5	51	Daily	--	1
27 9	15-Jun-06	Turbidity	NTU	2	51	Daily Ave	--	1
28 0	20-Jun-06	Coliform	MPN/100mL	2.2	14	7-day Med	--	4
28 1	21-Jun-06	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
28 2	21-Jun-06	TSS	lbs/day	84	91	Daily	0.43	4
28 3	21-Jun-06	TSS	mg/L	20	48	Daily	--	1
28 4	21-Jun-06	TSS	lbs/day	63	91	Weekly	0.43	1
28 5	21-Jun-06	TSS	mg/L	15	48	Weekly	--	1
28 6	21-Jun-06	Turbidity	NTU	5	48	Daily	--	1
28 7	21-Jun-06	Turbidity	NTU	2	48	Daily Ave	--	1
28 8	22-Jun-06	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
28 9	22-Jun-06	Coliform	MPN/100mL	23	300	Daily	--	4
29 0	27-Jun-06	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
29 1	28-Jun-06	Coliform	MPN/100mL	2.2	9	7-day Med	--	4
29 2	29-Jun-06	BOD	mg/L	15	20	Weekly	--	4
29 3	29-Jun-06	Coliform	MPN/100mL	2.2	4	7-day Med	--	4
29 4	29-Jun-06	TSS	lbs/day	84	98	Daily	0.41	4
29 5	29-Jun-06	TSS	mg/L	20	45	Daily	--	1
29 6	29-Jun-06	TSS	lbs/day	63	98	Weekly	0.39	1
29 7	29-Jun-06	TSS	mg/L	15	45	Weekly	--	1
29 8	29-Jun-06	Turbidity	NTU	5	46	Daily	--	1
29 9	29-Jun-06	Turbidity	NTU	2	46	Daily Ave	--	1
30 0	30-Jun-06	BOD	mg/L	10	12	Monthly	--	4
30 1	30-Jun-06	TSS	lbs/day	42	143	Monthly	0.44	1
30 2	30-Jun-06	TSS	mg/L	10	57	Monthly	--	1
30 30	5-Jul-06	Coliform	MPN/100mL	2.2	4	7-day Med	--	4

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
3								
30								
4	6-Jul-06	BOD	mg/L	15	20	Weekly	--	4
30								
5	6-Jul-06	Coliform	MPN/100mL	2.2	3	7-day Med	--	4
30								
6	6-Jul-06	TSS	lbs/day	84	115	Daily	0.38	4
30								
7	6-Jul-06	TSS	mg/L	10	53	Daily	--	1
30								
8	6-Jul-06	TSS	lbs/day	63	115	Weekly	0.4	1
30								
9	6-Jul-06	TSS	mg/L	15	53	Weekly	--	1
31								
0	6-Jul-06	Turbidity	NTU	5	46	Daily	--	1
31								
1	6-Jul-06	Turbidity	NTU	2	46	Daily Ave	--	1
31								
2	11-Jul-06	Coliform	MPN/100mL	2.2	4	7-day Med	--	4
31								
3	13-Jul-06	BOD	mg/L	15	20	Weekly	--	4
31								
4	13-Jul-06	TSS	lbs/day	84	101	Daily	0.39	4
31								
5	13-Jul-06	TSS	mg/L	10	50	Daily	--	1
31								
6	13-Jul-06	TSS	lbs/day	63	101	Weekly	0.39	1
31								
7	13-Jul-06	TSS	mg/L	15	50	Weekly	--	1
31								
8	13-Jul-06	Turbidity	NTU	5	41	Daily	--	1
31								
9	13-Jul-06	Turbidity	NTU	2	41	Daily Ave	--	1
32								
0	20-Jul-06	TSS	lbs/day	84	98	Daily	0.39	4
32								
1	20-Jul-06	TSS	mg/L	10	42	Daily	--	1
32								
2	20-Jul-06	TSS	lbs/day	63	98	Weekly	0.4	1
32								
3	20-Jul-06	TSS	mg/L	15	42	Weekly	--	1
32								
4	20-Jul-06	Turbidity	NTU	5	57	Daily	--	1
32								
5	20-Jul-06	Turbidity	NTU	2	57	Daily Ave	--	1
32								
6	25-Jul-06	Coliform	MPN/100mL	2.2	17	7-day Med	--	4
32								
7	26-Jul-06	Coliform	MPN/100mL	2.2	44	7-day Med	--	4
32								
8	26-Jul-06	Coliform	MPN/100mL	23	70	Daily	--	4
32								
9	27-Jul-06	BOD	mg/L	15	20	Weekly	--	4
33								
0	27-Jul-06	Coliform	MPN/100mL	2.2	17	7-day Med	--	4

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
33 1	27-Jul-06	TSS	lbs/day	84	123	Daily	0.38	1
33 2	27-Jul-06	TSS	mg/L	10	52	Daily	--	1
33 3	27-Jul-06	TSS	lbs/day	63	123	Weekly	0.39	1
33 4	27-Jul-06	TSS	mg/L	15	52	Weekly	--	1
33 5	27-Jul-06	Turbidity	NTU	5	71	Daily	--	1
33 6	27-Jul-06	Turbidity	NTU	2	71	Daily Ave	--	1
33 7	31-Jul-06	BOD	mg/L	10	17	Monthly	--	1
33 8	31-Jul-06	TSS	lbs/day	42	109	Monthly	0.39	1
33 9	31-Jul-06	TSS	mg/L	10	49	Monthly	--	1
34 0	1-Aug-06	BOD	mg/L	15	20	Weekly	--	4
34 1	1-Aug-06	TSS	lbs/day	84	142	Daily	0.33	1
34 2	1-Aug-06	TSS	mg/L	20	65	Daily	--	1
34 3	1-Aug-06	TSS	lbs/day	63	142	Weekly	0.36	1
34 4	1-Aug-06	TSS	mg/L	15	65	Weekly	--	1
34 5	1-Aug-06	Turbidity	NTU	5	112	Daily	--	1
34 6	1-Aug-06	Turbidity	NTU	2	112	Daily Ave	--	1
34 7	8-Aug-06	Coliform	MPN/100mL	2.2	110	7-day Med	--	4
34 8	8-Aug-06	Coliform	MPN/100mL	23	110	Daily	--	4
34 9	9-Aug-06	Coliform	MPN/100mL	2.2	305	7-day Med	--	4
35 0	9-Aug-06	Coliform	MPN/100mL	23	500	Daily	--	4
35 1	10-Aug-06	Coliform	MPN/100mL	2.2	110	7-day Med	--	4
35 2	10-Aug-06	Coliform	MPN/100mL	23	26	Daily	--	4
35 3	10-Aug-06	TSS	lbs/day	84	194	Daily	0.38	1
35 4	10-Aug-06	TSS	mg/L	20	76	Daily	--	1
35 5	10-Aug-06	TSS	lbs/day	63	194	Weekly	0.4	1
35 6	10-Aug-06	TSS	mg/L	15	76	Weekly	--	1
35 7	10-Aug-06	Turbidity	NTU	5	98	Daily	--	1
35 10-Aug-06	10-Aug-06	Turbidity	NTU	2	98	Daily Ave	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
8								
35								
9	15-Aug-06	Coliform	MPN/100mL	2.2	26	7-day Med	--	4
36								
0	16-Aug-06	Coliform	MPN/100mL	2.2	26	7-day Med	--	4
36								
1	16-Aug-06	Coliform	MPN/100mL	23	70	Daily	--	4
36								
2	17-Aug-06	BOD	mg/L	15	20	Weekly	--	4
36								
3	17-Aug-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
36								
4	17-Aug-06	TSS	lbs/day	84	178	Daily	0.38	1
36								
5	17-Aug-06	TSS	mg/L	20	79	Daily	--	1
36								
6	17-Aug-06	TSS	lbs/day	63	178	Weekly	0.38	1
36								
7	17-Aug-06	TSS	mg/L	15	79	Weekly	--	1
36								
8	17-Aug-06	Turbidity	NTU	5	139	Daily	--	1
36								
9	17-Aug-06	Turbidity	NTU	2	139	Daily Ave	--	1
37								
0	22-Aug-06	Coliform	MPN/100mL	2.2	30	7-day Med	--	4
37								
1	22-Aug-06	Coliform	MPN/100mL	23	30	Daily	--	4
37								
2	23-Aug-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
37								
3	24-Aug-06	BOD	mg/L	15	20	Weekly	--	4
37								
4	24-Aug-06	Coliform	MPN/100mL	2.2	30	7-day Med	--	4
37								
5	24-Aug-06	Coliform	MPN/100mL	23	50	Daily	--	4
37								
6	24-Aug-06	TSS	lbs/day	84	174	Daily	0.37	1
37								
7	24-Aug-06	TSS	mg/L	20	79	Daily	--	1
37								
8	24-Aug-06	TSS	lbs/day	63	174	Weekly	0.41	1
37								
9	24-Aug-06	TSS	mg/L	15	79	Weekly	--	1
38								
0	24-Aug-06	Turbidity	NTU	5	168	Daily	--	1
38								
1	24-Aug-06	Turbidity	NTU	2	168	Daily Ave	--	1
38								
2	29-Aug-06	Coliform	MPN/100mL	2.2	50	7-day Med	--	4
38								
3	29-Aug-06	Coliform	MPN/100mL	23	50	Daily	--	4
38								
4	30-Aug-06	Coliform	MPN/100mL	2.2	50	7-day Med	--	4
38								
5	31-Aug-06	BOD	mg/L	10	16	Monthly	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
38 6	31-Aug-06	Coliform	MPN/100mL	2.2	17	7-day Med	--	4
38 7	31-Aug-06	TSS	lbs/day	84	163	Daily	0.38	1
38 8	31-Aug-06	TSS	mg/L	20	74	Daily	--	1
38 9	31-Aug-06	TSS	lbs/day	42	170	Monthly	0.38	1
39 0	31-Aug-06	TSS	mg/L	10	75	Monthly	--	1
39 1	31-Aug-06	TSS	lbs/day	63	163	Weekly	0.38	1
39 2	31-Aug-06	TSS	mg/L	15	74	Weekly	--	1
39 3	31-Aug-06	Turbidity	NTU	5	148	Daily	--	1
39 4	31-Aug-06	Turbidity	NTU	2	148	Daily Ave	--	1
39 5	5-Sep-06	Coliform	MPN/100mL	2.2	17	7-day Med	--	4
39 6	5-Sep-06	Coliform	MPN/100mL	23	1600	Daily	--	4
39 7	6-Sep-06	Coliform	MPN/100mL	2.2	80	7-day Med	--	4
39 8	6-Sep-06	Coliform	MPN/100mL	23	80	Daily	--	4
39 9	7-Sep-06	BOD	mg/L	15	20	Weekly	--	4
40 0	7-Sep-06	Coliform	MPN/100mL	2.2	80	7-day Med	--	4
40 1	7-Sep-06	TSS	lbs/day	84	157	Daily	0.4	1
40 2	7-Sep-06	TSS	mg/L	20	68	Daily	--	1
40 3	7-Sep-06	TSS	lbs/day	63	157	Weekly	0.38	1
40 4	7-Sep-06	TSS	mg/L	15	68	Weekly	--	1
40 5	7-Sep-06	Turbidity	NTU	5	117	Daily	--	1
40 6	7-Sep-06	Turbidity	NTU	2	117	Daily Ave	--	1
40 7	12-Sep-06	Coliform	MPN/100mL	2.2	11	7-day Med	--	4
40 8	13-Sep-06	Coliform	MPN/100mL	2.2	11	7-day Med	--	4
40 9	13-Sep-06	Coliform	MPN/100mL	23	36	Daily	--	4
41 0	14-Sep-06	BOD	mg/L	15	20	Weekly	--	4
41 1	14-Sep-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
41 2	14-Sep-06	TSS	lbs/day	84	118	Daily	0.37	1
41	14-Sep-06	TSS	mg/L	20	52	Daily	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
3								
41								
4	14-Sep-06	TSS	lbs/day	63	118	Weekly	0.37	1
41								
5	14-Sep-06	TSS	mg/L	15	52	Weekly	--	1
41								
6	14-Sep-06	Turbidity	NTU	5	100	Daily	--	1
41								
7	14-Sep-06	Turbidity	NTU	2	100	Daily Ave	--	1
41								
8	19-Sep-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
41								
9	20-Sep-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
42								
0	21-Sep-06	BOD	mg/L	15	20	Weekly	--	4
42								
1	21-Sep-06	TSS	lbs/day	84	88	Daily	0.43	4
42								
2	21-Sep-06	TSS	mg/L	20	39	Daily	--	1
42								
3	21-Sep-06	TSS	lbs/day	63	88	Weekly	0.36	4
42								
4	21-Sep-06	TSS	mg/L	15	39	Weekly	--	1
42								
5	21-Sep-06	Turbidity	NTU	5	83	Daily	--	1
42								
6	21-Sep-06	Turbidity	NTU	2	83	Daily Ave	--	1
42								
7	26-Sep-06	Coliform	MPN/100mL	23	240	Daily	--	4
42								
8	28-Sep-06	BOD	mg/L	15	20	Weekly	--	4
42								
9	28-Sep-06	TSS	lbs/day	84	121	Daily	0.37	1
43								
0	28-Sep-06	TSS	mg/L	20	53	Daily	--	1
43								
1	28-Sep-06	TSS	lbs/day	63	121	Weekly	0.37	1
43								
2	28-Sep-06	TSS	mg/L	15	53	Weekly	--	1
43								
3	28-Sep-06	Turbidity	NTU	5	63	Daily	--	1
43								
4	28-Sep-06	Turbidity	NTU	2	63	Daily Ave	--	1
43								
5	30-Sep-06	BOD	lbs/day	42	46	Monthly	0.37	4
43								
6	30-Sep-06	BOD	mg/L	10	20	Monthly	--	1
43								
7	30-Sep-06	TSS	lbs/day	42	121	Monthly	0.37	1
43								
8	30-Sep-06	TSS	mg/L	10	53	Monthly	--	1
43								
9	3-Oct-06	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
44								
0	4-Oct-06	Coliform	MPN/100mL	2.2	22	7-day Med	--	4

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
44 1	4-Oct-06	Coliform	MPN/100mL	23	35	Daily	--	4
44 2	5-Oct-06	BOD	mg/L	15	20	Weekly	--	4
44 3	5-Oct-06	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
44 4	5-Oct-06	TSS	lbs/day	84	193	Daily	0.37	1
44 5	5-Oct-06	TSS	mg/L	20	77	Daily	--	1
44 6	5-Oct-06	TSS	lbs/day	63	193	Weekly	0.37	1
44 7	5-Oct-06	TSS	mg/L	15	77	Weekly	--	1
44 8	5-Oct-06	Turbidity	NTU	5	65	Daily	--	1
44 9	5-Oct-06	Turbidity	NTU	2	65	Daily Ave	--	1
45 0	12-Oct-06	BOD	mg/L	15	20	Weekly	--	4
45 1	12-Oct-06	TSS	lbs/day	84	146	Daily	0.35	1
45 2	12-Oct-06	TSS	mg/L	20	62	Daily	--	1
45 3	12-Oct-06	TSS	lbs/day	63	146	Weekly	0.36	1
45 4	12-Oct-06	TSS	mg/L	15	62	Weekly	--	1
45 5	12-Oct-06	Turbidity	NTU	5	56	Daily	--	1
45 6	12-Oct-06	Turbidity	NTU	2	56	Daily Ave	--	1
45 7	19-Oct-06	BOD	lbs/day	63	84	Weekly	0.36	4
45 8	19-Oct-06	BOD	mg/L	15	20	Weekly	--	4
45 9	19-Oct-06	TSS	lbs/day	84	276	Daily	0.35	1
46 0	19-Oct-06	TSS	mg/L	20	66	Daily	--	1
46 1	19-Oct-06	TSS	lbs/day	63	276	Weekly	0.36	1
46 2	19-Oct-06	TSS	mg/L	15	66	Weekly	--	1
46 3	19-Oct-06	Turbidity	NTU	5	54	Daily	--	1
46 4	19-Oct-06	Turbidity	NTU	2	54	Daily Ave	--	1
46 5	24-Oct-06	Coliform	MPN/100mL	2.2	4	7-day Med	--	4
46 6	25-Oct-06	Coliform	MPN/100mL	2.2	6	7-day Med	--	4
46 7	26-Oct-06	Coliform	MPN/100mL	2.2	7	7-day Med	--	4
46	26-Oct-06	TSS	lbs/day	84	148	Daily	0.35	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
8								
46								
9	26-Oct-06	TSS	mg/L	20	68	Daily	--	1
47								
0	26-Oct-06	TSS	lbs/day	63	148	Weekly	0.37	1
47								
1	26-Oct-06	TSS	mg/L	15	68	Weekly	--	1
47								
2	26-Oct-06	Turbidity	NTU	5	59	Daily	--	1
47								
3	26-Oct-06	Turbidity	NTU	2	59	Daily Ave	--	1
47								
4	31-Oct-06	BOD	mg/L	10	17	Monthly	--	1
47								
5	31-Oct-06	Coliform	MPN/100mL	2.2	7	7-day Med	--	4
47								
6	31-Oct-06	TSS	lbs/day	42	191	Monthly	0.36	1
47								
7	31-Oct-06	TSS	mg/L	10	68	Monthly	--	1
47								
8	2-Nov-06	BOD	mg/L	15	20	Weekly	--	4
47								
9	2-Nov-06	Coliform	MPN/100mL	23	27	Daily	--	4
48								
0	2-Nov-06	TSS	lbs/day	84	145	Daily	0.37	1
48								
1	2-Nov-06	TSS	mg/L	20	56	Daily	--	1
48								
2	2-Nov-06	TSS	lbs/day	63	145	Weekly	0.37	1
48								
3	2-Nov-06	TSS	mg/L	15	56	Weekly	--	1
48								
4	2-Nov-06	Turbidity	NTU	5	55	Daily	--	1
48								
5	2-Nov-06	Turbidity	NTU	2	55	Daily Ave	--	1
48								
6	6-Nov-06	Coliform	MPN/100mL	2.2	10	7-day Med	--	4
48								
7	7-Nov-06	Coliform	MPN/100mL	2.2	10	7-day Med	--	4
48								
8	8-Nov-06	BOD	mg/L	15	20	Weekly	--	4
48								
9	8-Nov-06	Coliform	MPN/100mL	2.2	10	7-day Med	--	4
49								
0	8-Nov-06	TSS	lbs/day	84	117	Daily	0.41	4
49								
1	8-Nov-06	TSS	mg/L	20	52	Daily	--	1
49								
2	8-Nov-06	TSS	lbs/day	63	117	Weekly	0.39	1
49								
3	8-Nov-06	TSS	mg/L	15	52	Weekly	--	1
49								
4	8-Nov-06	Turbidity	NTU	5	49	Daily	--	1
49								
5	8-Nov-06	Turbidity	NTU	2	49	Daily Ave	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>	
49	6	16-Nov-06	BOD	mg/L	15	20	Weekly	--	4
49	7	16-Nov-06	TSS	lbs/day	84	169	Daily	0.39	1
49	8	16-Nov-06	TSS	mg/L	20	54	Daily	--	1
49	9	16-Nov-06	TSS	lbs/day	63	169	Weekly	0.38	1
50	0	16-Nov-06	TSS	mg/L	15	54	Weekly	--	1
50	1	16-Nov-06	Turbidity	NTU	5	44	Daily	--	1
50	2	16-Nov-06	Turbidity	NTU	2	44	Daily Ave	--	1
50	3	21-Nov-06	TSS	lbs/day	84	135	Daily	0.37	1
50	4	21-Nov-06	TSS	mg/L	20	47	Daily	--	1
50	5	21-Nov-06	TSS	lbs/day	63	135	Weekly	0.37	1
50	6	21-Nov-06	TSS	mg/L	15	47	Weekly	--	1
50	7	22-Nov-06	Turbidity	NTU	5	43	Daily	--	1
50	8	22-Nov-06	Turbidity	NTU	2	43	Daily Ave	--	1
50	9	30-Nov-06	BOD	lbs/day	42	45	Monthly	0.38	4
51	0	30-Nov-06	BOD	mg/L	10	18	Monthly	--	1
51	1	30-Nov-06	BOD	mg/L	15	20	Weekly	--	4
51	2	30-Nov-06	TSS	lbs/day	84	97	Daily	0.36	4
51	3	30-Nov-06	TSS	mg/L	20	50	Daily	--	1
51	4	30-Nov-06	TSS	lbs/day	42	133	Monthly	0.38	1
51	5	30-Nov-06	TSS	mg/L	10	52	Monthly	--	1
51	6	30-Nov-06	TSS	lbs/day	63	97	Weekly	0.37	1
51	7	30-Nov-06	TSS	mg/L	15	50	Weekly	--	1
51	8	30-Nov-06	Turbidity	NTU	5	41	Daily	--	1
51	9	30-Nov-06	Turbidity	NTU	2	41	Daily Ave	--	1
52	0	7-Dec-06	BOD	mg/L	10	20	Daily	--	1
52	1	7-Dec-06	BOD	mg/L	15	20	Weekly	--	4
52	2	7-Dec-06	TSS	lbs/day	84	103	Daily	0.37	4
52		7-Dec-06	TSS	mg/L	20	40	Daily	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
3								
52								
4	7-Dec-06	TSS	lbs/day	63	103	Weekly	0.37	1
52								
5	7-Dec-06	TSS	mg/L	15	40	Weekly	--	1
52								
6	7-Dec-06	Turbidity	NTU	5	31	Daily	--	1
52								
7	7-Dec-06	Turbidity	NTU	2	31	Daily Ave	--	1
52								
8	14-Dec-06	TSS	lbs/day	84	90	Daily	0.4	4
52								
9	14-Dec-06	TSS	mg/L	20	27	Daily	--	4
53								
0	14-Dec-06	TSS	lbs/day	63	90	Weekly	0.4	1
53								
1	14-Dec-06	TSS	mg/L	15	27	Weekly	--	1
53								
2	14-Dec-06	Turbidity	NTU	5	24	Daily	--	1
53								
3	14-Dec-06	Turbidity	NTU	2	24	Daily Ave	--	1
53								
4	20-Dec-06	TSS	mg/L	20	22	Daily	--	4
53								
5	20-Dec-06	TSS	mg/L	15	22	Weekly	--	1
53								
6	20-Dec-06	Turbidity	NTU	5	25	Daily	--	1
53								
7	20-Dec-06	Turbidity	NTU	2	25	Daily Ave	--	1
53								
8	27-Dec-06	Ammonia	mg/L	15	27	Daily	--	1
53								
9	28-Dec-06	TSS	lbs/day	15	20	Weekly	0.41	4
54								
0	28-Dec-06	Turbidity	NTU	5	28	Daily	--	1
54								
1	28-Dec-06	Turbidity	NTU	2	28	Daily Ave	--	1
54								
2	30-Dec-06	BOD	mg/L	10	11	Monthly	--	4
54								
3	31-Dec-06	TSS	lbs/day	42	76	Monthly	0.39	1
54								
4	31-Dec-06	TSS	mg/L	10	27	Monthly	--	1
54								
5	2-Jan-07	Ammonia	mg/L	8.1	13	Daily	--	1
54								
6	4-Jan-07	TSS	mg/L	15	20	Weekly	--	4
54								
7	9-Jan-07	Ammonia	mg/L	13.3	23	Daily	--	1
54								
8	10-Jan-07	Ammonia	mg/L	15	16	Daily	--	4
54								
9	11-Jan-07	TSS	mg/L	20	30	Daily	--	1
55								
0	11-Jan-07	TSS	lbs/day	63	73	Weekly	0.37	4

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
55 1	11-Jan-07	TSS	mg/L	15	30	Weekly	--	1
55 2	16-Jan-07	Ammonia	mg/L	13	15	Daily	--	4
55 3	17-Jan-07	Ammonia	mg/L	13.3	17	Daily	--	4
55 4	18-Jan-07	TSS	mg/L	20	30	Daily	--	1
55 5	18-Jan-07	TSS	lbs/day	63	76	Weekly	0.38	4
55 6	18-Jan-07	TSS	mg/L	15	30	Weekly	--	1
55 7	23-Jan-07	Ammonia	mg/L	13.3	20	Daily	--	1
55 8	24-Jan-07	Ammonia	mg/L	13.3	24	Daily	--	1
55 9	25-Jan-07	TSS	lbs/day	84	100	Daily	0.38	4
56 0	25-Jan-07	TSS	mg/L	20	40	Daily	--	1
56 1	25-Jan-07	TSS	lbs/day	63	101	Weekly	0.31	1
56 2	25-Jan-07	TSS	mg/L	15	40	Weekly	--	1
56 3	30-Jan-07	Ammonia	mg/L	11.4	21	Daily	--	1
56 4	30-Jan-07	TSS	lbs/day	42	78	Monthly	0.31	1
56 5	30-Jan-07	TSS	mg/L	10	30	Monthly	--	1
56 6	31-Jan-07	Ammonia	mg/L	13.3	21	Daily	--	1
56 7	1-Feb-07	TSS	lbs/day	84	99	Daily	0.2	4
56 8	1-Feb-07	TSS	mg/L	20	40	Daily	--	1
56 9	1-Feb-07	TSS	lbs/day	63	99	Weekly	0.49	1
57 0	1-Feb-07	TSS	mg/L	15	40	Weekly	--	1
57 1	1-Feb-07	Turbidity	NTU	2	29	Daily Ave Instantaneous	--	1
57 2	1-Feb-07	Turbidity	NTU	5	29		--	1
57 3	6-Feb-07	Ammonia	mg/L	15	20	Daily	--	4
57 4	7-Feb-07	Ammonia	mg/L	15	21	Daily	--	1
57 5	8-Feb-07	TSS	lbs/day	84	110	Daily	0.45	4
57 6	8-Feb-07	TSS	mg/L	20	40	Daily	--	1
57 7	8-Feb-07	TSS	lbs/day	63	110	Weekly	0.49	1
57 8	8-Feb-07	TSS	mg/L	15	40	Weekly	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
8								
57								
9	8-Feb-07	Turbidity	NTU	5	27	Daily	--	1
58								
0	8-Feb-07	Turbidity	NTU	2	27	Daily Ave	--	1
58								
1	13-Feb-07	Ammonia	mg/L	8.1	17	Daily	--	1
58								
2	14-Feb-07	Ammonia	mg/L	11.4	19	Daily	--	1
58								
3	15-Feb-07	TSS	lbs/day	84	122	Daily	0.48	1
58								
4	15-Feb-07	TSS	mg/L	20	40	Daily	--	1
58								
5	15-Feb-07	TSS	lbs/day	63	122	Weekly	0.5	1
58								
6	15-Feb-07	TSS	mg/L	15	40	Weekly	--	1
58								
7	15-Feb-07	Turbidity	NTU	5	27	Daily	--	1
58								
8	15-Feb-07	Turbidity	NTU	2	27	Daily Ave	--	1
58								
9	21-Feb-07	Ammonia	mg/L	13.3	17	Daily	--	4
59								
0	22-Feb-07	BOD	mg/L	15	18	Weekly	--	4
59								
1	22-Feb-07	TSS	mg/L	20	40	Daily	--	1
59								
2	22-Feb-07	TSS	lbs/day	63	68	Weekly	0.48	4
59								
3	22-Feb-07	TSS	mg/L	15	40	Weekly	--	1
59								
4	22-Feb-07	Turbidity	NTU	5	26	Daily	--	1
59								
5	22-Feb-07	Turbidity	NTU	2	26	Daily Ave	--	1
59								
6	27-Feb-07	Ammonia	mg/L	9.6	21	Daily	--	1
59								
7	28-Feb-07	Ammonia	mg/L	11.4	18	Daily	--	1
59								
8	28-Feb-07	TSS	lbs/day	42	100	Monthly	0.46	1
59								
9	28-Feb-07	TSS	mg/L	10	40	Monthly	--	1
60								
0	1-Mar-07	BOD	mg/L	20	22	Daily	--	4
60								
1	1-Mar-07	BOD	lbs/day	63	69	Weekly	0.49	4
60								
2	1-Mar-07	BOD	mg/L	15	22	Weekly	--	1
60								
3	1-Mar-07	TSS	lbs/day	84	186	Daily	0.49	1
60								
4	1-Mar-07	TSS	mg/L	20	60	Daily	--	1
60								
5	1-Mar-07	TSS	lbs/day	63	186	Weekly	0.49	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
60								
6	1-Mar-07	TSS	mg/L	15	60	Weekly	--	1
60								
7	1-Mar-07	Turbidity	NTU	5	30	Daily	--	1
60								
8	1-Mar-07	Turbidity	NTU	2	30	Daily Ave	--	1
60								
9	6-Mar-07	Ammonia	mg/L	13.3	16	Daily	--	4
61								
0	7-Mar-07	Ammonia	mg/L	15.3	17	Daily	--	4
61								
1	8-Mar-07	BOD	mg/L	20	22	Daily	--	4
61								
2	8-Mar-07	BOD	lbs/day	63	66	Weekly	0.46	4
61								
3	8-Mar-07	BOD	mg/L	15	22	Weekly	--	1
61								
4	8-Mar-07	TSS	lbs/day	84	150	Daily	0.45	1
61								
5	8-Mar-07	TSS	mg/L	20	50	Daily	--	1
61								
6	8-Mar-07	TSS	lbs/day	63	150	Weekly	0.46	1
61								
7	8-Mar-07	TSS	mg/L	15	50	Weekly	--	1
61								
8	8-Mar-07	Turbidity	NTU	5	39	Daily	--	1
61								
9	8-Mar-07	Turbidity	NTU	2	39	Daily Ave	--	1
62								
0	14-Mar-07	BOD	mg/L	20	23	Daily	--	4
62								
1	14-Mar-07	BOD	lbs/day	63	66	Weekly	0.49	4
62								
2	14-Mar-07	BOD	mg/L	15	23	Weekly	--	1
62								
3	14-Mar-07	TSS	lbs/day	84	233	Daily	0.48	1
62								
4	14-Mar-07	TSS	mg/L	20	80	Daily	--	1
62								
5	14-Mar-07	TSS	lbs/day	63	233	Weekly	0.49	1
62								
6	14-Mar-07	TSS	mg/L	15	80	Weekly	--	1
62								
7	15-Mar-07	Coliform	MPN/100mL	2.2	7	7-day Med	--	4
62								
8	15-Mar-07	Coliform	MPN/100mL	23	30	Daily	--	4
62								
9	15-Mar-07	Turbidity	NTU	5	51	Daily	--	1
63								
0	15-Mar-07	Turbidity	NTU	2	51	Daily Ave	--	1
63								
1	20-Mar-07	Coliform	MPN/100mL	2.2	30	7-day Med	--	4
63								
2	20-Mar-07	Coliform	MPN/100mL	23	1600	Daily	--	4
63								
3	21-Mar-07	Coliform	MPN/100mL	2.2	500	7-day Med	--	4

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
3								
63								
4	21-Mar-07	Coliform	MPN/100mL	23	500	Daily	--	4
63								
5	22-Mar-07	Coliform	MPN/100mL	2.2	500	7-day Med	--	4
63								
6	22-Mar-07	TSS	lbs/day	84	170	Daily	0.48	1
63								
7	22-Mar-07	TSS	mg/L	20	70	Daily	--	1
63								
8	22-Mar-07	TSS	lbs/day	63	170	Weekly	0.49	1
63								
9	22-Mar-07	TSS	mg/L	15	70	Weekly	--	1
64								
0	22-Mar-07	Turbidity	NTU	5	46	Daily	--	1
64								
1	22-Mar-07	Turbidity	NTU	2	46	Daily Ave	--	1
64								
2	29-Mar-07	TSS	lbs/day	84	215	Daily	0.48	1
64								
3	29-Mar-07	TSS	mg/L	20	80	Daily	--	1
64								
4	29-Mar-07	TSS	lbs/day	63	215	Weekly	0.48	1
64								
5	29-Mar-07	TSS	mg/L	15	80	Weekly	--	1
64								
6	29-Mar-07	Turbidity	NTU	5	60	Daily	--	1
64								
7	29-Mar-07	Turbidity	NTU	2	60	Daily Ave	--	1
64								
8	31-Mar-07	BOD	lbs/day	42	55	Monthly	0.49	4
64								
9	31-Mar-07	BOD	mg/L	10	19	Monthly	--	1
65								
0	31-Mar-07	TSS	lbs/day	42	191	Monthly	0.49	1
65								
1	31-Mar-07	TSS	mg/L	10	68	Monthly	--	1
65								
2	3-Apr-07	Coliform	MPN/100mL	2.2	1600	7-day Med	--	4
65								
3	3-Apr-07	Coliform	MPN/100mL	23	1600	Daily	--	4
65								
4	4-Apr-07	Coliform	MPN/100mL	2.2	804	7-day Med	--	4
65								
5	4-Apr-07	Turbidity	NTU	5	54	Daily	--	1
65								
6	4-Apr-07	Turbidity	NTU	2	54	Daily Ave	--	1
65								
7	5-Apr-07	Coliform	MPN/100mL	2.2	17	7-day Med	--	4
65								
8	5-Apr-07	TSS	lbs/day	84	163	Daily	0.48	1
65								
9	5-Apr-07	TSS	mg/L	20	60	Daily	--	1
66								
0	10-Apr-07	Coliform	MPN/100mL	2.2	17	7-day Med	--	4

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
66 1	10-Apr-07	Coliform	MPN/100mL	23	240	Daily	--	4
66 2	11-Apr-07	Coliform	MPN/100mL	2.2	17	7-day Med	--	4
66 3	12-Apr-07	TSS	lbs/day	84	900	Daily	0.47	1
66 4	12-Apr-07	TSS	mg/L	20	280	Daily	--	1
66 5	12-Apr-07	Turbidity	NTU	5	56	Daily	--	1
66 6	12-Apr-07	Turbidity	NTU	2	56	Daily Ave	--	4
66 7	18-Apr-07	Ammonia	mg/L	4.2	5.2	Daily	--	4
66 8	19-Apr-07	TSS	lbs/day	84	143	Daily	0.45	1
66 9	19-Apr-07	TSS	mg/L	20	60	Daily	--	1
67 0	19-Apr-07	Turbidity	NTU	5	62	Daily	--	1
67 1	19-Apr-07	Turbidity	NTU	2	62	Daily Ave	--	4
67 2	25-Apr-07	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
67 3	25-Apr-07	Turbidity	NTU	5	45	Daily	--	1
67 4	25-Apr-07	Turbidity	NTU	2	45	Daily Ave	--	4
67 5	26-Apr-07	Coliform	MPN/100mL	2.2	23	7-day Med	--	4
67 6	26-Apr-07	Coliform	MPN/100mL	23	240	Daily	--	4
67 7	26-Apr-07	TSS	lbs/day	84	337	Daily	0.47	1
67 8	26-Apr-07	TSS	mg/L	20	140	Daily	--	1
67 9	30-Apr-07	TSS	lbs/day	42	386	Monthly	0.47	1
68 0	30-Apr-07	TSS	mg/L	10	135	Monthly	--	1
68 1	3-May-07	TSS	lbs/day	84	103	Daily	0.45	4
68 2	3-May-07	TSS	mg/L	20	54	Daily	--	1
68 3	3-May-07	TSS	lbs/day	63	103	Weekly	0.46	1
68 4	3-May-07	TSS	mg/L	15	54	Weekly	--	1
68 5	3-May-07	Turbidity	NTU	5	55	Daily	--	4
68 6	3-May-07	Turbidity	NTU	2	55	Daily Ave	--	1
68 7	8-May-07	Coliform	MPN/100mL	2.2	17	7-day Med	--	4
68 8	9-May-07	Coliform	MPN/100mL	2.2	8	7-day Med	--	4

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
8								
68								
9	10-May-07	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
69								
0	10-May-07	TSS	lbs/day	84	197	Daily	0.45	1
69								
1	10-May-07	TSS	mg/L	20	120	Daily	--	1
69								
2	10-May-07	TSS	lbs/day	63	197	Weekly	0.44	1
69								
3	10-May-07	TSS	mg/L	15	120	Weekly	--	1
69								
4	10-May-07	Turbidity	NTU	5	71	Daily	--	4
69								
5	10-May-07	Turbidity	NTU	2	71	Daily Ave	--	1
69								
6	15-May-07	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
69								
7	16-May-07	Coliform	MPN/100mL	2.2	23	7-day Med	--	4
69								
8	17-May-07	Coliform	MPN/100mL	2.2	30	7-day Med	--	4
69								
9	22-May-07	Coliform	MPN/100mL	2.2	30	7-day Med	--	4
70								
0	23-May-07	Coliform	MPN/100mL	2.2	17	7-day Med	--	4
70								
1	24-May-07	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
70								
2	24-May-07	TSS	lbs/day	84	156	Daily	0.43	1
70								
3	24-May-07	TSS	mg/L	20	120	Daily	--	1
70								
4	24-May-07	TSS	lbs/day	63	156	Weekly	0.45	1
70								
5	24-May-07	TSS	mg/L	15	120	Weekly	--	1
70								
6	24-May-07	Turbidity	NTU	5	93	Daily	--	4
70								
7	24-May-07	Turbidity	NTU	2	93	Daily Ave	--	1
70								
8	29-May-07	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
70								
9	30-May-07	BOD	mg/L	10	15	Monthly	--	1
71								
0	30-May-07	Coliform	MPN/100mL	2.2	8	7-day Med	--	4
71								
1	30-May-07	TSS	lbs/day	42	153	Monthly	0.45	1
71								
2	30-May-07	TSS	mg/L	10	80	Monthly	--	1
71								
3	31-May-07	Coliform	MPN/100mL	2.2	13	7-day Med	--	4
71								
4	31-May-07	TSS	lbs/day	84	156	Daily	0.46	1
71								
5	31-May-07	TSS	mg/L	20	110	Daily	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
71 6	31-May-07	TSS	lbs/day	63	156	Weekly	0.44	1
71 7	31-May-07	TSS	mg/L	15	110	Weekly	--	1
71 8	31-May-07	Turbidity	NTU	5	94	Daily	--	1
71 9	31-May-07	Turbidity	NTU	2	94	Daily Ave	--	1
72 0	5-Jun-07	Coliform	MPN/100mL	2.2	11	7-day Med	--	4
72 1	6-Jun-07	Coliform	MPN/100mL	2.2	11	7-day Med	--	4
72 2	7-Jun-07	BOD	mg/L	15	17	Weekly	--	4
72 3	7-Jun-07	TSS	lbs/day	84	128	Daily	0.44	1
72 4	7-Jun-07	TSS	mg/L	20	100	Daily	--	1
72 5	7-Jun-07	TSS	lbs/day	63	128	Weekly	0.45	1
72 6	7-Jun-07	TSS	mg/L	15	100	Weekly	--	1
72 7	7-Jun-07	Turbidity	NTU	5	83	Daily	--	1
72 8	7-Jun-07	Turbidity	NTU	2	83	Daily Ave	--	1
72 9	14-Jun-07	BOD	mg/L	15	16	Weekly	--	4
73 0	14-Jun-07	TSS	lbs/day	84	127	Daily	0.44	1
73 1	14-Jun-07	TSS	mg/L	20	80	Daily	--	1
73 2	14-Jun-07	TSS	lbs/day	63	127	Weekly	0.44	1
73 3	14-Jun-07	TSS	mg/L	15	80	Weekly	--	1
73 4	14-Jun-07	Turbidity	NTU	5	68	Daily	--	1
73 5	14-Jun-07	Turbidity	NTU	2	68	Daily Ave	--	1
73 6	21-Jun-07	TSS	lbs/day	84	140	Daily	0.43	1
73 7	21-Jun-07	TSS	mg/L	20	80	Daily	--	1
73 8	21-Jun-07	TSS	lbs/day	63	140	Weekly	0.45	1
73 9	21-Jun-07	TSS	mg/L	15	80	Weekly	--	1
74 0	21-Jun-07	Turbidity	NTU	5	64	Daily	--	1
74 1	21-Jun-07	Turbidity	NTU	2	64	Daily Ave	--	1
74 2	28-Jun-07	TSS	mg/L	20	80	Daily	--	1
74	28-Jun-07	TSS	mg/L	15	80	Weekly	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
3								
74								
4	28-Jun-07	Turbidity	NTU	2	75	Daily	--	1
74								
5	28-Jun-07	Turbidity	NTU	5	75	Daily	--	1
74								
6	30-Jun-07	BOD	mg/L	10	15	Monthly	--	1
74								
7	30-Jun-07	TSS	lbs/day	42	132	Monthly	0.44	1
74								
8	30-Jun-07	TSS	mg/L	10	85	Monthly	--	1
74								
9	5-Jul-07	TSS	lbs/day	84	100	Daily	0.43	1
75								
0	5-Jul-07	TSS	mg/L	20	62	Daily	--	1
75								
1	5-Jul-07	TSS	lbs/day	63	100	Weekly	0.41	1
75								
2	5-Jul-07	TSS	mg/L	15	62	Weekly	--	1
75								
3	5-Jul-07	Turbidity	NTU	2	94	Daily	--	1
75								
4	5-Jul-07	Turbidity	NTU	5	94	Daily	--	1
75								
5	12-Jul-07	BOD	mg/L	15	16	Weekly	--	1
75								
6	12-Jul-07	TSS	lbs/day	84	124	Daily	0.42	1
75								
7	12-Jul-07	TSS	mg/L	20	63	Daily	--	1
75								
8	12-Jul-07	TSS	lbs/day	63	124	Weekly	0.44	1
75								
9	12-Jul-07	TSS	mg/L	15	63	Weekly	--	1
76								
0	12-Jul-07	Turbidity	NTU	2	48	Daily	--	1
76								
1	12-Jul-07	Turbidity	NTU	5	48	Daily	--	1
76								
2	19-Jul-07	TSS	mg/L	20	44	Daily	--	1
76								
3	19-Jul-07	TSS	lbs/day	63	84	Weekly	0.42	1
76								
4	19-Jul-07	TSS	mg/L	15	44	Weekly	--	1
76								
5	19-Jul-07	Turbidity	NTU	2	34	Daily	--	1
76								
6	19-Jul-07	Turbidity	NTU	5	34	Daily	--	1
76								
7	26-Jul-07	TSS	lbs/day	84	70	Daily	0.43	1
76								
8	26-Jul-07	TSS	mg/L	20	37	Daily	--	1
76								
9	26-Jul-07	TSS	lbs/day	63	70	Weekly	0.43	1
77								
0	26-Jul-07	TSS	mg/L	15	37	Weekly	--	1

	<u>Date</u>	<u>Violation Type</u>	<u>Units</u>	<u>Limit</u>	<u>Measure</u> <u>d</u>	<u>Period Type</u>	<u>Flow Rates</u> <u>*</u>	<u>Remarks</u>
77 1	26-Jul-07	Turbidity	NTU	2	31	Daily	--	1
77 2	26-Jul-07	Turbidity	NTU	5	31	Daily	--	1
77 3	30-Jul-07	BOD	mg/L	10	12	Monthly	--	1
77 4	30-Jul-07	TSS	lbs/day	42	95	Monthly	0.42	1
77 5	30-Jul-07	TSS	mg/L	10	52	Monthly	--	1

Remarks:

1. Serious Violation: For Group 1 pollutants that exceed the effluent limitation by 40 percent or more.
2. Serious Violation: For Group 2 pollutants that exceed the effluent limitation by 20 percent or more.
3. Non-serious violations falls within the first three violations in a six-month period, thus is exempt.
4. Non-serious violation subject to mandatory penalties.
5. Mass limit exceedances due only to wet weather not assessed MMPs, as the permit limit is based on the dry weather design treatment capacity of 0.5 mgd.

	<u>VIOLATIONS AS OF:</u>	<u>12/31/2007</u>
	Group 1 Serious Violations:	441
	Group 2 Serious Violations:	0
	Non-serious Violations Exempt from MMPs:	9
	Non-serious Violations Subject to MMPs:	262
	Mass limit exceedances without MMP assessment:	63
	<u>Total Violations Subject to MMPs:</u>	<u>703</u>

Mandatory Minimum Penalty = (441 Serious Violations + 262 Non-Serious Violations) x \$3,000 = \$2,109,000.

*Arithmetic mean of all 1-day flow rates (in MGD) of effluent while discharging to surface waters during period. Values greater than 0.5 MGD are considered wet weather flows.