

# ADEQ

ARKANSAS  
Department of Environmental Quality

April 3, 2009

Randy Bradley, Pretreatment Coordinator  
Russellville City Corporation  
P O Box 3186  
Russellville, AR 72811-3186

Re: AFIN 58-00105 AR0021768 Russellville City Corporation 2008 Annual Report:  
New MAHCs & WQLs based on Whig Creek

Dear Mr. Bradley:

The Department has reviewed Russellville City Corp's 2008 annual report. The report is complete but City Corp listed the wrong MAHCs and WQ Limits/Levels in the report. The MAHCs and WQLs in the report were based on the Arkansas River as the receiving stream. City Corp's actual receiving stream is Whig Creek.

In June 2008 per your request the Department mailed City Corp a spreadsheet with MAHCs and WQLs based on the Arkansas River as the receiving stream. Part IA in City Corp's NPDES Permit (effective date of April 1, 2005) specified final effluent limitations based on Outfall 002 (Arkansas River in Segment 3F of the Arkansas River Basin) which was effective March 31, 2008. The permit was appealed and eventually withdrawn. Therefore, the current final effluent limitations are based on Outfall 001 (Whig Creek thence to the Arkansas River). Hence, City Corp must base all local limits (MAHCs) and other pertinent local requirements on Whig Creek as the receiving stream.

Please replace the limits in each applicable column of the influent/effluent chart with the limits shown on the "Local Limits" page in the enclosed spreadsheet. The current WQLs and MAHCs are shown in the columns highlighted in yellow and are based on Whig Creek as the receiving stream.

If you have any questions or concerns, please contact this office at (501) 682-0626 or by email at [torrence@adeq.state.ar.us](mailto:torrence@adeq.state.ar.us).

Sincerely,



Rufus Torrence  
ADEQ Engineer

Enclosures: TBLL Spreadsheet with Russellville City Corp's MAHCs and WQLs

CALCULATIONS OF ARKANSAS WATER QUALITY-BASED EFFLUENT LIMITATIONS

For an Arkansas River/Stream

(Reserved)

AV

AR River

Codes & TSS for Ecoregions and Large Rivers

STEP 1: INPUT TWO LETTER CODE FOR ECOREGION (Use Code at Right)  
Basin Name

FACILITY

Permittee

NPDES Permit No.

Plant Ave Flow (MGD) (Discharge to the Arkansas River)

SIUS Ave Flow (MGD) from RSVL 2007 Annual Report

Domestic Flow (MGD)

Plant Design Flow (MGD)

Plant Design Flow (cfs)

(Reserved)

RECEIVING STREAM

Is this a large river? (see list at right)(enter "1" if yes, "0" if no; make entry as a number)

Name of Receiving Stream:

Waterbody Segment Code No.

Is this a lake or reservoir? (enter "1" if yes, "0" if no; make entry as a number)

Is seasonal critical flow applicable (1=yes, 0=no); see Reg 2 page 1-3 for details.

(Reserved) DO NOT INPUT DATA INTO CELL H25, H26 & H27...LEAVE BLANK ?

(Reserved) (Reserved) ?

(Reserved) (Reserved) ?

(Reserved) (Reserved) ?

(Reserved) (Reserved) ?

(Reserved) (Reserved) ?

Arkansas River TSS (mg/l)

Arkansas River Hardness (mg/l)

Enter TQ10 (cfs) (Reserved)

Long Term Ave / Harmonic Mean Flow (cfs)

Using Diffusers (Yes/No) No

pH (Avg) 7.00

Percent (%) of 7Q10 for Chronic Criteria 0.67

Percent (%) of 7Q10 for Acute Criteria 0.33

Water Effect Ratio (WER) 1.00

EPA Statistical Factor for Data (Not Applicable to these calculations) N/A

Ave Monthly Limit LTA Multiplier (Ref: page 103 TSD for WQ-Based Toxics Control) 1.55

Max Daily Limit LTA Multiplier (Ref: " ) 3.11

Ouachita Mts. Eco (OM) = 2.0 mg/l  
Ozark Highlands Eco (OH) = 2.5 mg/l  
Boston Mts. Eco (BM) = 1.3 mg/l  
Ark River Valley Eco (AV) = 3.0 mg/l  
Arkansas (Ft. Smith to Dardanelle Dam) 12.0 mg/l  
Arkansas (Dardanelle Dam to Terry L&L) 10.5 mg/l  
Arkansas (Terry L&L to L&D No. 5) 8.3 mg/l  
Arkansas (L&D No. 5 to Mouth) 9.0 mg/l

Gulf Coastal Eco (GC) = 5.5 mg/l  
Delta Ecoregion (DL) = 8.0 mg/l  
White (Above Beaver Lake) 2.5 mg/l  
White (Below Bull Shoals to Black Riv) 3.3 mg/l  
White (From Black River to Mouth) 18.5 mg/l  
St. Francis River 18.0 mg/l  
Ouachita (Above Caddo River) 2.0 mg/l  
Ouachita (Below Caddo River) 5.5 mg/l  
Red River 33.0 mg/l

Whig Creek

3F

0

0

?

?

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

(Reserved)

Total Hardness for:

Arkansas River = 125 mg/l

Ouachita River = 28 mg/l

White River = 116 mg/l

Red River = 211 mg/l

St. Francis River = 103 mg/l

Quachita Mount = 31 mg/l

Ozark Highlands = 148 mg/l

Boston Mount = 25 mg/l

Ark River Valley = 25 mg/l

Delta = 81 mg/l

Large Rivers

Mississippi River, Arkansas River, Red River

White (Below confluence with Black River)

Quachita (Below confluence with Little Miss. River)

For industrial and federal facility, use the highest monthly average flow for the past 24 months. For POTWs, use the design flow.  
#VALUE! => No violation or Not Applicable

**Russellville**      **Maximum Allowable Headworks Loading**

Pollutant	% Rem***	Water Quality mg/l	Water Quality* lbs/day	Sludge mg/kg	Sludge+ lbs/day	Inhibition** mg/l	Inhibition++ lbs/day	MAHL lbs/day	MAHC mg/l	Domestic Allocation for %SF lbs/day	MAL lbs/day	Max Inf Exceeder	Max Effluent vs WQS(mg/l)
Cadmium Total	67	0.0018	0.2525	85	0.307	1.00	45.25	0.2525	0.00558	0.07	0.19	No	No
Copper Total	75	0.0092	1.6719	4300	13.864	1.00	45.25	1.6719	0.03695	1.64	1.25	0.0870	0.0220
Lead Total	61	0.0027	0.3144	840	3.330	1.00	45.25	0.3144	0.00695	0.70	0.24	No	No
Mercury Total	60	0.00001	0.0015	57	0.230	0.10	4.53	0.0015	0.00003	0.0035	0.0011	No	No
Nickel Total	42	0.0970	7.5653	420	2.418	1.00	45.25	2.4181	0.05343	0.17	1.81	No	No
Selenium Total	50	0.0056	0.5050	100	0.484	0.20	9.05	0.484	0.01069	1.22	0.36	No	No
Silver Total	75	0.0009	0.1689	0	0.000	0.25	11.313	0.1689	0.00373	0.12	0.13	No	No
Zinc Total	82	0.0855	21.5026	7500	22.117	0.800	36.20	21.5026	0.47517	13.40	16.13	No	No
Chromium Total	82	0.2954	74.2730	3000	8.847	1.00	45.25	8.8466	0.19549	0.01	6.63	No	No
Cyanide Total	69	0.0058	0.8471	0	0.000	0.10	4.525	0.8471	0.01872	0.17	0.64	No	No
Arsenic	45	0.3490	28.7121	75	0.403	0.10	4.53	0.4030	0.00891	0.87	0.30	No	No
Molybdenum	50	0.0000	0.0000	75	0.363	0.20	9.05	0.3627	0.00802	0.14	0.27	No	No
Beryllium	50	0.005915	0.5353	0	0.000	0.10	4.5253	0.5353	0.01183	0.01	0.40	No	No
Dry tons/day of sludge****			1.21							0.25			

\* lbs/day = mg/l \* 8.34 \* average flow / (1.%Rem)  
 \*\* Page 3-44 of EPA 833B87202 Be est @ 0.10 mg/l and Zinc Level from 04-19-2005 Inf analysis  
 + lbs/day = (dry tons/day \* 0.002 \* crit(mg/kg))/% Rem; Dry Tons/Day taken from Audit report dated 12-16-03, page 3  
 ++ lbs/day = (1 - SF) \* MAHL  
 ^ lbs/day = (1 - SF) \* MAHL  
 MAL = Maximum allowable industrial loading = Allocation for % SF - Domestic  
 \*\*\* Page 3-56 EPA 833B87202, Be & Mo est @ 50  
 \*\*\*\* Dry tons/day of sludge from R Bradley email dated 5-13-2008 with 441.3 dry tons/year or 441.3/365 = 1.21 Dry tons/day

**Russellville REMOVAL EFFICIENCIES**

**Influent**

Date	Cadmium	Copper	Lead	Mercury	Nickel	Selenium	Silver	Zinc	Chromium	Cyanide	Arsenic	Molydenur	Beryllium
02-02-06		0.0360						0.1500					
05-08-06		0.0260						0.1100					
07-12-06		0.0380						0.1500					
10-09-06		0.0400						0.2200					
01-25-07		0.0270						0.3300					
04-04-07		0.0530						0.2200					
08-01-07		0.0870						0.3400					
12-06-07		0.0790						0.2500					
Detection Level (DL)	0.0005	0.0005	0.0005	0.000005	0.0005	0.0050	0.0005	0.0200	0.0100	0.0100	0.0005	0.0100	0.0005
Average	#DIV/0!	0.04825	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.22125	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Maximum	0.0000	0.0870	0.0000	0.0000	0.0000	0.0000	0.0000	0.3400	0.0000	0.0000	0.0000	0.0000	0.0000
All Concs > DL (Yes/No)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes

**Effluent**

Date	Cadmium	Copper	Lead	Mercury	Nickel	Selenium	Silver	Zinc	Chromium	Cyanide	Arsenic	Molydenur	Beryllium
02-02-06		0.0071						0.0380					
05-09-06		0.0060						0.0370					
07-14-06		0.0130						0.0410					
10-10-06		0.0110						0.0390					
01-26-07		0.0220						0.0690					
04-05-07		0.0080						0.0500					
08-02-07		0.0140						0.0460					
12-07-07		0.0150						0.0070					
Detection Level	0.0005	0.0005	0.0005	0.000005	0.0005	0.0050	0.0005	0.0200	0.0100	0.0100	0.0005	0.0100	0.0005
Average	#DIV/0!	0.01201	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.04088	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Maximum	0.0000	0.0220	0.0000	0.0000	0.0000	0.0000	0.0000	0.0690	0.0000	0.0000	0.0000	0.0000	0.0000
All Concs > DL (Yes/No)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
% Rem													
Average	#DIV/0!	75	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	82	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
EPA % REM	67	86	61	60	42	50	75	79	82	69	45	50	50

Domestic Calculations for Russellville

Pollutants	EPA P3-59* mg/l	Avg Reported mg/l	Loading lbs/day																	
Cadmium Total	0.0030	0.00200	0.07	See Note 1 below																
Copper Total	0.0607	0.04700	1.64	See Note 2 below																
Lead Total	0.0490	0.02000	0.70	See Note 1 below																
Mercury Total	0.0003	0.00010	0.0035	See Note 1 below																
Nickel Total	0.0210	0.00500	0.17	See Note 1 below																
Selenium Total		0.03500	1.22	See Note 1 below																
Silver Total	0.0050	0.00350	0.12	See Note 1 below																
Zinc Total	0.1750	0.38286	13.40	See Note 2 below																
Chromium Total	0.0500	0.00350	0.01	See Note 3 below																
Cyanide Total	0.0410	0.00500	0.17	See Note 1 below																
Arsenic	0.0030	0.02500	0.87	See Note 1 below																
Molybdenum	999999.0000	0.00400	0.14	See Note 5 below																
Beryllium	999999.00	0.00025	0.01	See Note 4 below																

Date	Cadmium	Copper	Lead	Mercury	Nickel	Selenium	Silver	Zinc	Chromium	Cyanide	Arsenic	Molybdenum	Beryllium
July 6, 2005		0.098						0.29	0.0835				
July 6, 2005		0.029						0.18	0.0035				
July 8, 2005		0.029						0.14	0.0035				
July 8, 2005		0.049						0.42	0.0035				
July 13, 2005		0.051						0.70	0.0110				
June 30, 2005		0.047						0.84	0.0035				
June 30, 2005		0.066							0.0320				

Detection Level (DL)	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
Average	0.00005	0.00005	0.00005	0.0000065	0.00005	0.00050	0.00005	0.0200	0.0100	0.0100	0.00005	0.0100	0.00005
Maximum	0.00000	0.04700	0.00000	0.00000	0.00000	0.00000	0.8400	0.08400	0.06864	0.0320	0.00000	0.00000	0.00000
All Concs > DL (Yes/No)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	Yes

EPA Page 3-59 of 833-887-202

Note 1: Value used equals one-half the Method Detection Level reported on the EEG lab analyses  
 Note 2: Average value from lab analyses of Env Enterprises Group (EEG) Analysis Control # 91565.91564.91612.91613.91773.91403891405 dated June & July 2005  
 Note 3: For Chromium used one-half the EEG MDL except for the two analysis where Cr was detected.  
 Note 4: For Beryllium used one-half EPA MDL (0.00052 = 0.00025 mg/l)  
 Note 5: For Molybdenum used one-half the MDL; the 0.14 mg/l value showed on the July 13, 2005 EEG lab analysis is considered an "outlier".

## **WQ Limits for the Russellville**

Aquatic Life  
AML, ug/l

Cadmium Total	1.84
Chromium (hex)	11.81
Copper Total	9.24
Lead Total	2.71
Mercury Total	0.01
Nickel Total	96.96
Selenium Total	5.58
Silver Total	0.93
Zinc Total	85.53
Chromium (Tri)	295.43
Cyanide Total	5.80
Beryllium Total	5.91
Arsenic	348.96

**MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT**  
 REPORTING YEAR: January 1, 2008 TO December 31, 2009  
 TREATMENT PLANT: City Corporation NPDES PERMIT #AR0021768  
 AVERAGE POTW FLOW: 6.349 MGD % IU FLOW: 18.8%

METALS, CYANIDE and PHENOLS	MAH (Total) (µg/l) (2)	INFLUENT DATES SAMPLED (µg/l) Once/quarter				WQ level/ limit (µg/l) (2)	EFFLUENT DATES SAMPLED (µg/l) Once/quarter				LABORATORY ANALYSIS					
		Date	Date	Date	Date		Date	Date	Date	Date	EPA MQL (µg/l) (1)	EPA Method Used (1)	Detection Level Achieved (µg/l)			
		1/30/08	6/02/08	7/15/08	10/15/08		1/31/08	6/03/08	7/16/08	10/16/08						
Antimony	N/A	0	0	0	0	N/A	0	0	0	0	0	0	60	200.8	60	
Cadmium	6.78	4.0	4.0	0	0	79.8	4.0	0	0	0	0	0	0.5	200.8	0.5	
Copper	306.36	39.0	21.0	58.0	73.0	262.8	6.9	39.0	14.0	9.2	0.5	0.5	0.5	200.8	0.5	
Lead	73.58	2.3	4.0	3.8	5.9	334.8	1.0	1.2	1.0	0	0.5	0.5	0.5	200.8	0.5	
Mercury	0.57	0.062	0.035	0	0.0038	0.23	0.0069	0.0077	0.0047	0.0083	0.05	0.05	0.05	245.7	0.0018	
Nickel	53.43	1.2	10.0	35.0	23.0	8488.0	10.0	7.3	14.0	9.0	0.5	0.5	0.5	200.8	0.5	
Selenium	10.69	0	70.0	0	0	85.8	0	0	0	0	5	5	5	200.8	5	
Silver	250.0	7.0	7.0	6.3	4.2	70.3	7.0	0	0.87	0	0.5	0.5	0.5	200.8	0.5	
Zinc	488.73	160.0	94.0	150.0	0	2094.9	61.0	47.0	37.0	40.0	20	20	20	200.8	20	
Chromium	195.49	16.0	0	170.0	35.0	14024.4	0	0	0	0	10	10	10	200.8	10	
Cyanide	100	0	0	0	0	95.9	0	0	0	0	10	10	10	SM4500	10	
Arsenic	8.91	<1.0	50.0	1.2	1.7	2943.8	<1.0	0	0.85	1.2	0.5	0.5	0.5	200.8	0.5	
Molybdenum	8.02	12.0	0	11.0	21.0	N/A	0	0	0	13.0	--	--	8	200.8	8	
Phenols	N/A	26.0	0	40.0	28.0	N/A	6.0	0	0	0	5	5	5	420.1	5	
Beryllium	100.0	0	0	0	0	100.968	0	0	0	0	0.5	0.5	0.5	200.8	0.5	
Thallium	N/A	40.0	40.0	0	0	N/A	40.0	0	0.73	0	0.5	0.5	0.5	200.8	0.5	
Flow, MGD	N/A	7.46	6.53	6.59	5.23	N/A	5.124	6.341	5.577	6.095						
(3)																
Chloroform		3.0												625	1.6	
Bis(2-ethylhexyl)phthalate		42.0					7.6							625	25	

**ATTACHMENT A**  
 PRETREATMENT PROGRAM STATUS REPORT  
 UPDATED SIGNIFICANT INDUSTRIAL USERS LIST

Industrial User Name	NAICS Code	40 CFR XXX or N/A	Control Document		New User	Times Inspected	Times Sampled	Compliance Status (C, NC, or SNC)				Permit Limits
			Y/N	Last Action				BMR	90-day Compliance	Semi Annual	Self Monitoring	
Con Agra Foods	2038		Y	1Apr07	N	2	2		C	C	C	C
MAHLE	3714		Y	1Apr07	N	2	2			C	C	C
Sugar Creek Foods, International	2024		Y	1Aug07	N	2	2			C	C	NC/BOD
Firestone	3011		Y	1Apr07	N	2	2			C	C	C
International Paper	2653		Y	1Apr07	N	2	2			C	C	C
Hackney Laddish	3462		Y	1Apr07	N	2	2			C	C	C
POM, Inc.	3999	433.15	Y	1Apr07	N	2	2			C	C	C
Premium Protein Products	2077		Y	1Apr07	N	2	2			C	C	C
Taber Extrusions	3354	467.35	Y	1July07	N	2	2			C	C	NC / O&G
Tyson Foods, RVH	0254		Y	1Apr07	N	2	2			C	C	C
Tyson Foods, Tyler Road	2017		Y	1Apr07	N	2	2			C	C	C
International Paper, 16 <sup>th</sup> St.	2653		Y	1Sep08	N	2	2			C	C	NC / BOD
Grace Manufacturing	3423	433.15	Y	1Jun07	N	2	2			C	C	NC/Cr





# Attachment C-1/2

## ATTACHMENT C

### PRETREATMENT PERFORMANCE SUMMARY (PPS)

**NOTE:** ALL QUESTIONS REFER TO THE INDUSTRIAL PRETREATMENT PROGRAM AS APPROVED BY ADEQ. THE PERMITTEE SHOULD NOT ANSWER THE QUESTIONS BASED ON CHANGES MADE TO THE APPROVED PROGRAM WITHOUT DEPARTMENT AUTHORIZATION.

#### I. General Information

Control Authority Name City Corporation

Address Post Office Box 3186

City Russellville State/Zip Arkansas 72811

Contact Person Randy Bradley Position Pretreatment Coordinator

Contact Telephone 479-968-4989 NPDES Permit Nos. AR0021768

Reporting Period January 2008 December 2008  
(Beginning Month and Year) (Ending Month and Year)

Total Number of Categorical IUs 3

Total Number of Significant Noncategorical IUs 10

Total Number of Non-Significant (yet permitted) IUs 0

#### II. Significant Industrial User Compliance

	<u>SIGNIFICANT INDUSTRIAL USERS</u>	
	<u>Categorical</u>	<u>NonCategorical</u>
1) No. of SIUs Submitting BMRs/Total No. Required. . . . .	<u>0/0</u>	<u>N/A*</u>
2) No. of SIUs Submitting 90-Day Compliance Reports/No. Required. . . . .	<u>0/0</u>	<u>N/A*</u>
3) No. of SIUs Submitting Semiannual Reports/ Total No. Required. . . . .	<u>3/3</u>	<u>10/10</u>
4) No. of SIUs Meeting Compliance Schedule/ Total No. Required to Meet Schedule . . . .	<u>0/0</u>	<u>0/0</u>
5) No. of SIUs in Significant Noncompliance/ Total No. of SIUs . . . . .	<u>0/3</u>	<u>0/10</u>
6) Rate of Significant Noncompliance for all SIUs (categorical and noncategorical) . .		<u>0/13</u>

# Attachment C-2/2

## III. Compliance Monitoring Program

	<u>SIGNIFICANT</u> <u>Categorical</u>	<u>INDUSTRIAL USERS</u> <u>NonCategorical</u>
1) No. of Control Documents Issued/Total No. Required. . . . .	<u>3/3</u>	<u>10/10</u>
2) No. of Nonsampling Inspections Conducted. . . . .	<u>6/6</u>	<u>20/20</u>
3) No. of Sampling Visits Conducted. . . . .	<u>6/6</u>	<u>20/20</u>
4) No. of Facilities Inspected (nonsampling) . . . . .	<u>3/3</u>	<u>10/10</u>
5) No. of Facilities Sampled . . . . .	<u>3/3</u>	<u>10/10</u>

## IV. Enforcement Actions

	<u>SIGNIFICANT</u> <u>Categorical</u>	<u>INDUSTRIAL USERS</u> <u>NonCategorical</u>
1) No. of Compliance Schedules Issued/No. of Schedules Required . . . . .	<u>0/0</u>	<u>0/0</u>
2) No. of Notices of Violations Issued to SIUs	<u>3</u>	<u>1</u>
3) No. of Administrative Orders Issued to SIUs	<u>0</u>	<u>0</u>
4) No. of Civil Suits Filed. . . . .	<u>0</u>	<u>0</u>
5) No. of Criminal Suits Filed . . . . .	<u>0</u>	<u>0</u>
6) No. of Significant Violators (attach newspaper publication). . . . .	<u>0</u>	<u>0</u>
7) Amount of Penalties (not surcharges) Collected (total dollars/IUs assessed) . . . .	<u>0/0</u>	<u>0/0</u>
8) Other Actions (sewer bans, etc.). . . . .	<u>0</u>	<u>0</u>

The following certification must be signed in order for this form to be considered complete:

I certify that the information contained herein is complete and accurate to the best of my knowledge.

  
 \_\_\_\_\_  
 Authorized Representative

Date February 5, 2009

# PS Program Report

\* NPDES ID: AR0021768Permittee's Name Kussellville\* Report Received/Event Date: 02/09/2009Date 3-19-09

## Select a Program Report to view

- Biosolids Program Report
- CAFO Annual Report
- CSO Event Report
- Local Limits Report
- MS4 Program Report

- Pretreatment Performance Summary Report
- SSO Annual Report
- SSO Event Report
- SSO Monthly Event Report
- Storm Water Event Report

### Report Information

\* Pretreatment Performance Summary Start Date: 01/01/2008

### Significant Industrial Users (SIUs)

- SIUs: 13
- SIUs Without Control Mechanism: 0
- SIUs Not Inspected: 0
- SIUs Not Sampled: 0
- SIUs in SNC with Pretreatment Standards: 0
- SIUs in SNC with Reporting Requirements: 0
- SIUs in SNC with Pretreatment Schedule: 0
- SIUs in SNC Published in Newspaper: 0
- SIUs Schedules: 0
- Violation Notices Issued to SIUs: 4
- Administrative Orders Issued to SIUs: 0
- Civil Suits Filed Against SIUs: 0
- Criminal Suits Filed Against SIUs: 0

### Categorical Industrial Users (CIUs)

- CIUs: 3
- CIUs in SNC: 0

### Penalties

- Dollar Amount of Penalties Collected: \$ 0
- Industrial Users (IUs) from which Penalties have been collected: 0

### Other Information

- SUO Reference: \_\_\_\_\_
- SUO Date: \_\_\_\_\_
- Annual Pretreatment Budget: \$ \_\_\_\_\_
- Pass-Through/Interference Indicator:
- Notification of IU Schedule for Remedial Measures:  No
- Response to Violation of IU Schedule for Remedial Measures:

### Local Limits

- Date of Most Recent Technical Evaluation & or Local Limits: 06/26/2008
- Date of Most Recent Adoption of Technically Based Local Limits: 03/18/1999
- Local Limit Pollutants: \_\_\_\_\_

### Removal Credits

- Removal Credits Application Status:  Not Applicable
- Date of Most Recent Removal Credits Approval: \_\_\_\_\_
- Removal Credits: \_\_\_\_\_

### Acceptance of Waste

- Acceptance of Hazardous Waste:  No
- Acceptance of Non-Hazardous Industrial Waste:  No
- Acceptance of Hauled Domestic Wastes:  No

### Deficiencies

- Deficiencies Identified During IU File Review:  No
- Control Mechanism Deficiencies:  No
- Legal Authority Deficiencies:  No
- Deficiencies in Data Management and Public Participation:  No
- Deficiencies in Interpretation and Application of Pretreatment Standards:  No
- Inadequacy of Sampling and Inspections:  No
- Adequacy of Pretreatment Resources:  Yes

### Annual Frequency

- Annual Frequency of Influent Toxicant Sampling: \_\_\_\_\_
- Annual Frequency of Effluent Toxicant Sampling: \_\_\_\_\_
- Annual Frequency of Sludge Toxicant Sampling: \_\_\_\_\_