

Torrence, Rufus

From: Torrence, Rufus
Sent: Monday, March 30, 2009 4:06 PM
To: 'Vincent Miles'
Subject: AFIN 35-00149 AR0033316 City of Pine Bluff: 2008 Annual Report

Vincent,

I have reviewed your 2008 report and it is complete and acceptable. However, I have some comments:

1. In reference to the influent/effluent chart, please change the MAHC for Zinc from 370 ug/l to 527 ug/l; also, change the MAHC for Selenium from 200 ug/l to 115.6 ug/l. I have attached a spreadsheet which shows these numbers.
2. PBWU must meet the EPA required MQLs for the effluent and should strive to also meet the MQLs for the influent. Your 2008 report contained lab results with detection levels higher than most of the required MQLs. You stated in attachment D that PBWU "will use a contract lab that can meet the EPA MQL" for future reports.
3. Your report does not have to include the actual lab results. Your report may consist of only:
 - Cover Letter
 - SNC Publication (if any SIUs are in SNC)
 - Influent/Effluent Chart
 - List of SIUs
 - Attachment A, B & C.

Let me know if you have concerns.

Rufus, ADEQ

This message contains confidential information and is intended only for the individual named. If you are not the named addressee you should not disseminate, distribute or copy this e-mail. Please notify the sender immediately by e-mail if you have received this e-mail by mistake and delete this e-mail from your system. E-mail transmission cannot be guaranteed to be secured or error-free as information could be intercepted, corrupted, lost, destroyed, and received late or incomplete, or could contain viruses. The sender therefore does not accept liability for any error or omission in the contents of this message, which arises as a result of e-mail transmission. If verification is required, please request a hard-copy version from the sender.

PNBL MAHC

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 lbs/day	Allocation for %SF lbs/day^	MAIL lbs/day	Max Inf Exceeded MAHC	Max Effluent vs WQS(mg/l)
Cadmium Total	67	0.0546	14.86	85	0.00	1.00	89.82	14.86	0.165	0.20	11.89	11.688	No	No
Copper Total	79	0.1725	73.77	4300	0.00	1.00	89.82	73.77	0.821	4.09	59.01	54.924	No	No
Lead Total	61	0.2002	46.10	840	0.00	1.00	89.82	46.10	0.513	3.30	36.88	33.578	No	No
Mercury Total	60	0.00014	0.03	57	0.00	0.10	8.98	0.0315	0.00035	0.0202	0.0252	0.005	No	No
Nickel Total	42	5.0125	776.26	420	0.00	1.00	89.82	89.82	1.00	1.41	71.86	70.443	No	No
Selenium Total	50	0.0578	10.39	100	0.000	0.20	17.96	10.39	0.1156	0.34	8.31	7.972	No	No
Silver Total	75	0.0475	17.08	0	0.00	0.25	22.46	17.08	0.190	0.34	13.66	13.325	No	No
Zinc Total	67	1.3655	371.67	7500	0.00	0.527	47.34	47.34	0.527	35.50	37.87	2.367	No	No
Chromium Total	82	9.3665	4674.00	3000	0.00	1.00	89.82	89.82	1	3.37	71.86	68.489	No	No
Cyanide Total	69	0.0607	17.60	0	0.00	0.10	8.98	8.98	0.1	2.76	7.19	4.424	No	No
Arsenic	45	1.9447	317.59	75	0.00	0.10	8.98	8.98	0.1	0.20	7.19	6.984	No	No
Molybdenum	50	0.0000	0.00	75	0.000	0.20	17.96	17.96	0.2	0.67	14.37	13.698	No	No
Beryllium	50	0.0619	11.12	0	0.00	0.10	8.98	8.98	0.1	0.03	7.19	7.152	No	No

Dry tons/day of sludge **** Safety Factor

* lbs/day = mg/l * 8.34 * average flow / (1-%Rem)
 ** Page 3-44 of EPA 833B87202 Be est @ 0.10 mg/l.
 + lbs/day = (dry tons/day * 0.002 * critria(mg/kg)) / % Rem
 ++ lbs/day = mg/l * Flow * 8.34
 ^ lbs/day = (1 - SF) * MAHL
 MAIL = Maximum allowable industrial loading = Allocation for % SF - Domestic
 ***Rem Eff from Page 3-56 EPA 833B87202, Be & Mo est @ 50; Cu& Zn from "Rem" spreadsheet in this Workbook. Use EPA default value for cyanide, the 2004 data did not contain enough detected amounts to be reliable.
 **** Dry tons/day of sludge based on page 3 of checklist in Audit Report dated July 11, 2006.

Inf/eff logged
ICIS coded
IU's checked
FM

PINE BLUFF WASTEWATER UTILITY

1520 S. OHIO ST. • PINE BLUFF, ARKANSAS 71601-6055 • PHONE: (870) 535-6603 • FAX (870) 535-6243

March 25, 2009

0761

Mr. Allen Gilliam
Pretreatment Coordinator
ADEQ
5301 N. Shore Dr.
North Little Rock, AR 72118-5317

MAR 27 2009

vh

RE: 2008 Annual Report: AR0033316 (Boyd Point Facility)

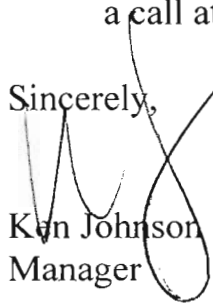
Dear Mr. Gilliam:

Please see attached a copy of our annual pretreatment report in compliance with our NPDES permit. As a report requirement, I have listed the following:

1. Analytical data
2. List of SIU's

We have no SIU's that are in SNC, therefore a newspaper notification has been attached. All SIU's are now issued a permit for a five (5) year period. If you should need additional information, please give us a call at (870) 535-6603.

Sincerely,


Ken Johnson
Manager

Cc: Vincent Miles, Environmental Compliance Supervisor
Lorraine Steward, Enforcement Assistant

*See Attachment

Received 3-25-09
RJ

MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT
REPORTING YEAR: MARCH, 2008 TO MARCH, 2009
TREATMENT PLANT: City of PINE BLUFF
NPDES PERMIT #AR00033316
AVERAGE POTW FLOW: 10.5 MGD % IU FLOW: 25%

METALS, CYANIDE and PHENOLS	MAHC (Total) (µg/l) (2)	INFLUENT DATES SAMPLED-A (µg/l) Once/quarter				WQ level/ limit (µg/l) (2)	INFLUENT DATES SAMPLED-C (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)		
		3/2008	5/2008	9/2008	11/2008		3/2008	5/2008	9/2008	11/2008					
Antimony	N/A	<128 <MDL	<128 <MDL	<128 <MDL	<128 <MDL	N/A	<128 <MDL	<128 <MDL	<128 <MDL	<128 <MDL	60	200.7	128		
Cadmium	165	<16 <MDL	<16 <MDL	<16 <MDL	<16 <MDL		<16 <MDL	<16 <MDL	<16 <MDL	<16 <MDL	0.5	200.7	16		
Copper	821	<24 <MDL	250	66	99		<24 <MDL	150	40	27	0.5	200.7	24		
Lead	513	<168 <MDL	<168 <MDL	<168 <MDL	<168 <MDL		<168 <MDL	<168 <MDL	<168 <MDL	<168 <MDL	0.5	200.7	168		
Mercury	0.35	0.032	0.014	0	<MDL		0.012	0.047	<MDL	<MDL	0.005	245.7	0.0018		
Nickel	1,000	<60 <MDL	<60 <MDL	<60 <MDL	<60 <MDL		<60 <MDL	<60 <MDL	<60 <MDL	<60 <MDL	0.5	200.7	60		
Selenium	200	<300 <MDL	<300 <MDL	<300 <MDL	<300 <MDL		<300 <MDL	<300 <MDL	<300 <MDL	<300 <MDL	5	200.7	300		
Silver	190	<28 <MDL	<28 <MDL	<28 <MDL	<28 <MDL		<28 <MDL	<28 <MDL	<28 <MDL	<28 <MDL	0.5	200.7	28		
Zinc	370	162	364	527	417		359	339	266	238	20	200.7	8		
Chromium	1,000	<28 <MDL	<28 <MDL	<28 <MDL	<28 <MDL		<28 <MDL	<28 <MDL	<28 <MDL	<28 <MDL	10	200.7	28		
Cyanide	100	<20 <MDL	<20 <MDL	<20 <MDL	<20 <MDL		<20 <MDL	<20 <MDL	<20 <MDL	<20 <MDL	10	335.2	20		
Arsenic	100	<212 <MDL	<212 <MDL	<212 <MDL	<212 <MDL		<212 <MDL	<212 <MDL	<212 <MDL	<212 <MDL	0.5	200.7	212		
Molybdenum	200	<32 <MDL	<32 <MDL	<32 <MDL	<32 <MDL		<32 <MDL	<32 <MDL	<32 <MDL	<32 <MDL	..	200.7	32		
Phenols	N/A	22	127	53	15	N/A	57	112	116	191	5	4AAP			
Beryllium	100	<1 <MDL	<1 <MDL	<1 <MDL	<1 <MDL		<1 <MDL	<1 <MDL	<1 <MDL	<1 <MDL	0.5	200.7	1.0		
Thallium	N/A	<160 <MDL	<160 <MDL	<160 <MDL	<160 <MDL	N/A	<160 <MDL	<160 <MDL	<160 <MDL	<160 <MDL	0.5	200.7	160		
Flow, MGD	N/A					N/A									
(3)															

* AN EXPLANATION FOR THE DETECTION LEVEL ACHIEVED AND A REPORT FROM OUR CONTRACT LABORATORY HAS BEEN ATTACHED TO THIS REPORT.
** Pencil-in numbers must appear in internet database*
** DL's are too high*

MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT
REPORTING YEAR: MARCH, 2008 TO MARCH, 2009
TREATMENT PLANT: City of PINE BLUFF NPDES PERMIT #AR0033316
AVERAGE POTW FLOW: 10.5 MGD % IU FLOW: 25 %

METALS, CYANIDE and PHENOLS	MAHC (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)
Antimony	N/A					3/2008	5/2008	9/2008	11/2008	60	200.7	128	
Cadmium	54.6					4128 <MDL	4128 <MDL	4128 <MDL	4128 <MDL	0.5	200.7	16	
Copper	172					108 <MDL	56 <MDL	94 <MDL	224 <MDL	0.5	200.7	24	
Lead	200					4168 <MDL	4168 <MDL	4168 <MDL	4168 <MDL	0.5	200.7	168	
Mercury	0.14					0.014	0.004	<MDL	0.006	.005	245.7	0.0018	
Nickel	5.012					260 <MDL	460 <MDL	660 <MDL	660 <MDL	0.5	200.7	60	
Selenium	57.8					2300 <MDL	4300 <MDL	4300 <MDL	2300 <MDL	5	200.7	300	
Silver	47.5					428 <MDL	428 <MDL	428 <MDL	428 <MDL	0.5	200.7	28	
Zinc	1,365					49	25	74	16	20	200.7	8	
Chromium	9,366					478 <MDL	478 <MDL	478 <MDL	478 <MDL	10	200.7	28	
Cyanide	60.7					470 <MDL	470 <MDL	470 <MDL	470 <MDL	10	335.2	20	
Arsenic	1,944					437 <MDL	437 <MDL	437 <MDL	437 <MDL	0.5	200.7	212	
Molybdenum						437 <MDL	437 <MDL	437 <MDL	437 <MDL	--	200.7	32	
Phenols	N/A					6	63	2	11	5	4AAP		
Beryllium	61.9					<MDL	<MDL	<MDL	<MDL	0.5	200.7	1.0	
Thallium	N/A					4160 <MDL	4160 <MDL	4160 <MDL	4160 <MDL	0.5	200.7	160	
Flow, MGD (3)	N/A												

* Permitted-in numbers must appear in inf/eff database * Some detection levels are too high

SIGNIFICANT INDUSTRIES

INDUSTRY	MFG. OPERATION	CONTACT PERSON	PERMIT EXP. DATE
✓ Aramark Uniform Services – MC 592 5508 Jefferson Parkway Pine Bluff, AR 71602 tom.dikos@uniform.aramark.com 2300 Warrenville Rd. Downers Grove, IL 60515	Industrial Laundry	Tom Dikos Envir. Eng. 708-479-9487 or 247-5435 FAX: 630-271-5976 Attn: Linda Petrush	8/15/2013 #35
✓ Central Moloney, Inc. - B P.O. Box 6608 Pine Bluff, AR 71611 pskuban@centralmoloneyinc.com	Power Transformers	Paul Skuban Envir. & Safety Mgr. 534-5332 FAX: 526-4002	2/18/2013 #26
✓ Jefferson Reg. Medical Center 1515 W. 42 nd Pine Bluff, AR 71603 trussellw@jrmc.org	Hospital	Wesley Trussel Dir. Plant Operations 541-7754 FAX: 541-7728	12/24/2013 #39
✓ Planters Cotton Oil 2901 Planters Dr. Pine Bluff, AR 71601 bhaynes@plantersoil.com	Cotton Seed Processor	Blake Haynes Compliance Officer 536-4744 FAX: 535-1513	1/20/2014 #12
✓ Stant, Inc. 5300 Jefferson Parkway Pine Bluff, AR 71602 sorszula@stdthom.com	Electroplating Metal-Finishing	Stanley Orsazulak Env. Engineer (781) 392-3533 FAX: (781) 894-2235	9/01/2013 #43
✓ Arcelor P.O. Box 9450 Pine Bluff, AR 71611 mike.barrett@arcelor-pb.com	Steel Wire Belts	Mike Barrett Evironmental Mgr. 247-2444 ext. 794 FAX: 247-1622	6/18/09 #17
✓ Tyson (@Ind. Park) 5505 N. Jefferson Pkwy. Pine Bluff, AR 71602 tommy.tooke@tyson.com	Cooked Poultry	Tommy Tooke Env. Manager 247-9127 FAX: 247-6066	8/1/2013 #5

INDUSTRY	MFG. OPERATION	CONTACT PERSON	PERMIT EXP. DATE
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Wheeling Machine
 5411 Industrial Dr. S.
 Pine Bluff, AR 71602
cpowell@wheelingmachineproducts.com

Electroplating
 Metal-Finishing

Craig Powell
 247-7119
 FAX: 247-5421

8/28/2013
 #53

Union Pacific RR
 3511 Papermill Road
 Pine Bluff, AR 71601
jwstewar@up.com
 or
 1001 W. 4th Street
 North Little Rock, AR 72114
 Attn: John Stewart

Diesel Oil

John Stewart
 District Manager
 FAX: 541-1794
 541-1794 (B.W.)

 501-373-2304
 Fax: 501-373-2835

9/26/2013
 #30

SPECIAL PURPOSE USERS:

Waste Management
 Gravel Pit Rd.
 6000 Gravel Pit Rd.
 Pine Bluff, AR 71602
 (Billing)
 2859 Paces Ferry Rd. Suite 1600 (Billing Address)
 Atlanta, GA 30339

Landfill Leachate

Hugh Cockrell
 247-0068
 FAX: 247-5057

6/18/2012
 WM-SRL#7-01

Waste Management
 Shannon Rd. Landfill
 7700 Shannon Rd.
 Pine Bluff, AR 71603
MSynder@wm.com

Landfill Leachate

Mark R. Snyder, P.E
 Project Mgr.
 Closed Sites
 (770) 805-3529
 FAX: (770) 438-7177

WM-SRL#8-02

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	
ARAMARK SERVICES	7218		Y	8/15/08	NO	ANNUALLY	3/MONTH	N/A	COMPLIANT	N/A	N/A	
CENTRAL MOLONEY	3612	433	Y	2/18/08	NO	ANNUALLY	3/MONTH	N/A	COMPLIANT	N/A	N/A	
JEFFERSON REGIONAL MEDICAL CENTER	8062		Y	12/24/08	NO	ANNUALLY	4/MONTH	N/A	COMPLIANT	N/A	N/A	
PLANTER'S COTTON	2074		Y	1/20/09	NO	ANNUALLY	2/MONTH	N/A	COMPLIANT	N/A	N/A	NC
UNION PACIFIC	4011		Y	9/26/08	NO	ANNUALLY	3/MONTH	N/A	COMPLIANT	N/A	N/A	
STANT	3471	433	Y	9/01/08	NO	ANNUALLY	2/MONTH	N/A	COMPLIANT	N/A	N/A	NC
ARCELOR	3315	433	Y	6/18/04	NO	ANNUALLY	4/MONTH	N/A	COMPLIANT	N/A	N/A	
TYSON-IND. PARK	2015		Y	8/01/08	NO	ANNUALLY	4/MONTH	N/A	COMPLIANT	N/A	N/A	
WHEELING MACHINE	3498	433	Y	8/28/08	NO	ANNUALLY	2/MONTH	N/A	COMPLIANT	N/A	N/A	NC
WASTE MANAGEMENT-GPR	4953		Y	6/18/07	NO	ANNUALLY	1/BATCH	N/A	COMPLIANT	N/A	N/A	

*ALLIED TUBE-A, ALLIED TUBE-B, & ALLIED TUBE-C CLOSED ITS OPERATION EFFECTIVE SEPTEMBER 30TH, 2008.

ATTACHMENT B
SIGNIFICANT VIOLATIONS - ENFORCEMENT ACTIONS TAKEN

Industrial User Name	Nature of Violation			Number of Action Taken						Penalties Collected	Compliance Schedule		Current Status	Comments
	Reports	Limits	N.O.V.	A.O.	Civil	Criminal	Other	Date Issued	Date Due					
ARMARK				0	0	0	0	0	0				COMPLIANT	
CENTRAL MOLONEY				0	0	0	0	0	0				COMPLIANT	
JEFFERSON REGIONAL MEDICAL CENTER				0	0	0	0	0	0				COMPLIANT	
PLANTER'S COTTON UNION PACIFIC	SAMPLING	ORGANIC	4	0	0	0	0	0	0		6/01	9/01	COMPLIANT	4-HEXANE
STANT	SAMPLING	METAL	1	0	0	0	0	0	0				COMPLIANT	1-ZINC
WHEELING MACHINE	SAMPLING	METAL	3	0	0	0	0	0	0				COMPLIANT	2-ZINC 1-NICKEL
ARCELOR				0	0	0	0	0	0				COMPLIANT	
WASTE MANAGEMENT-GPR				0	0	0	0	0	0				COMPLIANT	
ALLIED TUBE 10-C	SAMPLING	METAL	3	0	0	0	0	0	0				COMPLIANT	2-ZINC 1-NICKEL

*SEMI-ANNUAL REPORTS ARE NO LONGER REQUIRED DUE TO CONTROL AUTHORITY PERFORM ALL OF THE SAMPLING OF INDUSTRIAL USERS.

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 PINE BLUFF WASTEWATER UTILITY

Address 1520 SOUTH OHIO ST.

City PINE BLUFF State/Zip ARKANSAS 71601

Contact Person KENNETH JOHNSON Position MANAGER

Contact Telephone 870-535-6603 NPDES Permit Nos. AR0033316

Reporting Period 03/2008 03/2009

(Beginning Month and Year) (Ending Month and Year)

Total Number of Categorical IUs 4

Total Number of Significant Noncategorical IUs 6

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

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>0/0</u>	<u>0 0</u>
4) No. of SIUs Meeting Compliance Schedule/ Total No. Required to Meet Schedule	<u>0/0</u>	<u>1/1</u>
5) No. of SIUs in Significant Noncompliance/ Total No. of SIUs	<u>0/4</u>	<u>0/6</u>
6) Rate of Significant Noncompliance for all SIUs (categorical and noncategorical) . .		<u>/</u>

III. Compliance Monitoring Program

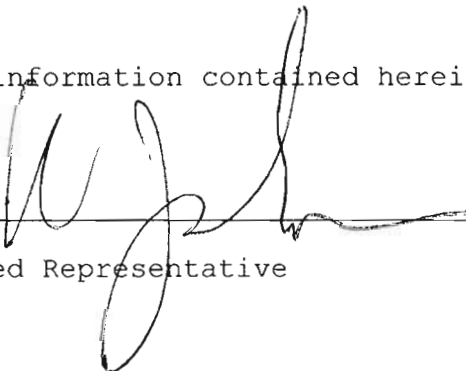
	<u>SIGNIFICANT INDUSTRIAL USERS</u>	
	<u>Categorical</u>	<u>NonCategorical</u>
1) No. of Control Documents Issued/Total No. Required.	<u>4/4</u>	<u>6/6</u>
2) No. of Nonsampling Inspections Conducted.	<u>4/4</u>	<u>6/6</u>
3) No. of Sampling Visits Conducted.	<u>159/159</u>	<u>207/207</u>
4) No. of Facilities Inspected (nonsampling)	<u>4/4</u>	<u>6/6</u>
5) No. of Facilities Sampled	<u>4/4</u>	<u>6/6</u>

IV. Enforcement Actions

	<u>SIGNIFICANT INDUSTRIAL USERS</u>	
	<u>Categorical</u>	<u>NonCategorical</u>
1) No. of Compliance Schedules Issued/No. of Schedules Required	<u>0/0</u>	<u>1/1</u>
2) No. of Notices of Violations Issued to SIUs	<u>7</u>	<u>4</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 3/25/09

(ATTACHMENT)

Attachment D-1/2

Pine Bluff Wastewater Utility failed to recognize that they would have to meet the EPA MQL requirement on the Annual Pretreatment Report. Most of the results reported were analyzed by our in house laboratory. Although we have the instrumentation to meet some of the EPA MQL, we allowed ourselves to become so heavily absorbed with work in preparation for our new NPDES and other pretreatment issues that we failed to take actions in time.

We are fully aware that failure to complete this report may result in the state decision to not accept it. We are reporting the results and detection level used along with an analytical report from our contract laboratory. As you will notice, the contract lab can meet the EPA MQL. In the future, Pine Bluff Wastewater Utility will use a contract lab that can meet the EPA MQL and report those results on our Annual Pretreatment Report. If there should be any additional sampling required by the state regulatory agency, we will comply with the request.

However, we do not feel that we will exceed our Water Quality Levels even though our present detection limit is not as sensitive as the EPA MQL requirement.

We appreciate you working with us and we look forward to any recommendations by your office.

Sincerely,



Vincent Miles

Environmental Compliance Supervisor

Cc: Ken Johnson, Manager



Attachment D-2/2

Pine Bluff Wastewater Utility
1520 South Ohio Street
Pine Bluff, AR 71601-6055

ANALYTICAL RESULTS

AIC No. 120158-1
Sample Identification: BP-EFF-0608 6/9/2008 0900 HRS

Analyte	Method	Result	RL	Units	Batch	Qualifier
Chromium, Hexavalent	SM 3500-Cr B	< 10	10	ug/l	W25401	H
Total Recoverable:						
Antimony	EPA 200.8	< 60	60	ug/l	S23248	
Arsenic	EPA 200.8	1.3	0.5	ug/l	S23248	
Beryllium	EPA 200.8	< 0.5	0.5	ug/l	S23248	
Cadmium	EPA 200.8	< 0.5	0.5	ug/l	S23248	
Chromium	EPA 200.8	< 10	10	ug/l	S23248	
Copper	EPA 200.8	5.5	0.5	ug/l	S23248	
Lead	EPA 200.8	0.71	0.5	ug/l	S23248	
Nickel	EPA 200.8	3.5	0.5	ug/l	S23248	
Selenium	EPA 200.8	< 5	5	ug/l	S23248	
Silver	EPA 200.8	< 0.5	0.5	ug/l	S23248	
Thallium	EPA 200.8	< 0.5	0.5	ug/l	S23248	
Zinc	EPA 200.8	< 20	20	ug/l	S23248	

AIC No. 120158-2
Sample Identification: BP-EFF-Cyanide, Phenol 6/9/2008 0900 HRS

Analyte	Method	Result	RL	Units	Batch	Qualifier
Total Recoverable Phenolics	EPA 420.1	0.082	0.005	mg/l	W25413	
Total Cyanide	SM4500-CN C,E	< 10	10	ug/l	W25404	

PPS Program Report

* NPDES ID: AK0033316 Permittee's Name: L ILLINOIS

* Report Received/Event Date: 03/25/2009 Date: 3-30-09

Report Type
 select a Program Report to add

- 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: 03/01/2008

Significant Industrial Users (SIUs)

- SIUs: 10
- 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: 11
- Administrative Orders Issued to SIUs: 0
- Civil Suits Filed Against SIUs: 0
- Criminal Suits Filed Against SIUs: 0

Categorical Industrial Users (CIUs)

- CIUs: 4
- 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:

Violation of IU Schedule for Remedial Measures: No

Initial Response to Violation of IU Schedule for Remedial Measures:

Local Limits

Date of Most Recent Technical Evaluation &/or Local Limits: 03/30/2009

Date of Most Recent Adoption of Technically Based Local Limits: 09/10/1989

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: _____