

Int-std logged  
ICIS Rcd/cover letter attached  
IU's checked  
Annual Report Form updated

AEQFG RJ

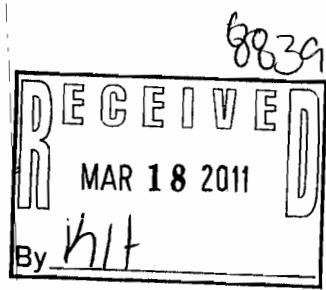
# PINE BLUFF WASTEWATER UTILITY

797

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

March 15, 2011

Mr. Rufus Torrence  
Pretreatment Coordinator  
ADEQ  
5301 Northshore Drive  
North Little Rock, AR 72118-5317



RE: 2010 Annual Report: AR0033316 (Boyd Point Facility)


Dear Mr. Torrence:

Please see attached a copy of our annual pretreatment report in compliance with our NPDES permit. We do not have any SIU's that were in SNC with applicable pretreatment standards and requirements. Therefore, I have listed the following:

1. Attachments A, B, & C
2. List of SIU's
3. Influent/Effluent Chart

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

**MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT**  
**REPORTING YEAR: MARCH 1, 2010 TO FEBRUARY 28, 2011**  
**TREATMENT PLANT: City of PINE BLUFF** NPDES PERMIT #AR0033316  
**AVERAGE POTW FLOW: 8.63 MGD % IU FLOW: 33%**

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)		
		3/2010	6/2010	9/2010	12/2010		3/2010	6/2010	9/2010	12/2010					
Antimony	N/A	0	0	0	0	N/A	0	0	0	0	0	0	60	200.8	60
Cadmium	165	0	0	0	0	54.6	0	0	0	0	0	0	0.5	200.8	0.5
Copper	821	310	240	1700	660	172.4	71	83	68	210	210	210	0.5	200.8	0.5
Lead	513	2.6	4.0	11	3.0	200.1	11	29	7.9	21	21	21	0.5	200.8	0.5
Mercury	0.35	0	36	16	0	0.14	0	0	0	0	0	0	0.0018	245.7	0.0018
Nickel	1,000	3.7	9.4	4.8	4.5	5012.5	15	77	21	28	28	28	0.5	200.8	0.5
Selenium	115.6	0	0	0	0	57.8	0	0	0	0	0	0	5	200.8	5
Silver	190	0.67	0.52	1.2	0	47.5	0.64	0	0	0	0	0	0.5	200.8	0.5
Zinc	527	0	780	610	460	1365.5	240	970	170	180	180	180	20	200.8	20
Chromium	1,000	0	0	0	0	9366.5	0	0	0	0	0	0	10	200.8	10
Cyanide	100	0	0	0	0	60.7	0	15	0	0.10	0.10	0.10	10	SM 4500- CN.C.E	10
Arsenic	100	1.6	0.56	0	0.64	1944.6	2.1	1.20	0.62	1.5	1.5	1.5	0.5	200.8	0.5
Molybdenum	200					N/A							-		
Phenols	N/A	17	130	64	0.11	N/A	44	62	110	0	0	0	5	EPA 420.1	5
Beryllium	100	0	0	0	0	61.9	0	0	0	0	0	0	0.5	200.8	0.5
Thallium	N/A	0	0	0	0	N/A	0	0	0	0	0	0	0.5	200.8	0.5
Flow, MGD	N/A					N/A									
(3)															

\*AN EXPLANATION FOR THE DETECTION LEVEL ACHIEVED FOR THE FIRST QUARTER HAS BEEN ATTACHED TO THIS REPORT.



## SIGNIFICANT INDUSTRIES

INDUSTRY	MFG. OPERATION	CONTACT PERSON	PERMIT EXP. DATE
✓ Aramark Uniform Services – MC 592 5508 Jefferson Parkway Pine Bluff, AR 71602 <b>joey.wilson@uniform.aramark.com</b>	Industrial Laundry	Joey Wilson General Mgr. 247-5435 FAX: 247-1087	8/15/2013 #35
✓ Central Moloney, Inc. - B P.O. Box 6608 Pine Bluff, AR 71611 <b>pskuban@centralmoloneyinc.com</b>	Power Transformers	Paul Skuban Envir. & Safety Mgr. 534-5332 FAX: 536-4002	2/18/2013 #26
✓ Jefferson Reg. Medical Center 1515 W. 42 <sup>nd</sup> Pine Bluff, AR 71603 <b>trussellw@jrnc.org</b>	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 <b>bflenon@plantersoil.com</b>	Cotton Seed Processor	Brian Flenon Compliance Officer 536-0979 FAX: 535-1513	1/20/2014 #12
✓ Stant, Inc. 5300 Jefferson Parkway Pine Bluff, AR 71602 <b>sorszula@stdthom.com</b>	Electroplating Metal-Finishing	Stanley Orsazulak Env. Engineer 247-6229 FAX: 247-2596	9/01/2013 #43
✓ Arcelor 100 Industrial Dr. S. Pine Bluff, AR 71602 <b>mike.barrett@arcelor-pb.com</b>	Steel Wire Belts	Mike Barrett Evironmental Mgr. 247-2444 ext. 794 FAX: 247-1622	6/18/2014 #17
✓ Tyson (@Ind. Park) 5505 N. Jefferson Pkwy. Pine Bluff, AR 71602 <b>tommy.tooke@tyson.com</b>	Cooked Poultry	Tommy Tooke Env. Manager 247-9127 FAX: 247-6066	8/1/2013 #5

INDUSTRY	MFG. OPERATION	CONTACT PERSON	PERMIT EXP. DATE
Wheeling Machine 5411 Industrial Dr. S. Pine Bluff, AR 71602 <b>pnadams@uss.com</b>	Electroplating Metal-Finishing	Prentis Adams 247-7175 FAX: 247-5421	8/28/2013 #53
✓ Union Pacific RR 3511 Papermill Road Pine Bluff, AR 71601 <b>jrhollow@up.com</b> or 1001 W. 4 <sup>th</sup> Street North Little Rock, AR 72114 Attn: John Stewart	Diesel Oil	Jimmy Holloway Wastewater Foreman 541-1794 FAX: 541-1794  501-373-2304 Fax: 501-373-2835	9/26/2013 #30
<b><u>SPECIAL PURPOSE USERS:</u></b>			
✓ Waste Management Gravel Pit Rd. 6000 Gravel Pit Rd. Pine Bluff, AR 71602	Landfill Leachate	Hugh Cockrell 247-0068 FAX:247-5057	6/18/2012 WM-SRL#7-01

**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 Reports	Semi Annual	Self Monitoring	
ARAMARK SERVICES	7218		Y	8/15/13	NO	ANNUALLY	3/MONTH	N/A	COMPLIANT	N/A	N/A	NC
CENTRAL MOJONEY	3612	433	Y	2/18/13	NO	ANNUALLY	3/MONTH	N/A	COMPLIANT	N/A	N/A	
JEFFERSON REGIONAL MEDICAL CENTER	8062		Y	12/24/13	NO	ANNUALLY	4/MONTH	N/A	COMPLIANT	N/A	N/A	
PLANTER'S COTTON	2074		Y	1/20/14	NO	ANNUALLY	2/MONTH	N/A	COMPLIANT	N/A	N/A	NC
UNION PACIFIC	4011		Y	9/26/13	NO	ANNUALLY	3/MONTH	N/A	COMPLIANT	N/A	N/A	
STANT	3471	433	Y	9/01/13	NO	ANNUALLY	2/MONTH	N/A	COMPLIANT	N/A	N/A	
ARCELOR	3315	433	Y	6/18/14	NO	ANNUALLY	4/MONTH	N/A	COMPLIANT	N/A	N/A	NC
TYSON-IND. PARK	2015		Y	8/01/13	NO	ANNUALLY	4/MONTH	N/A	COMPLIANT	N/A	N/A	NC
WHEELING MACHINE	3498	433	Y	8/28/13	NO	ANNUALLY	2/MONTH	N/A	COMPLIANT	N/A	N/A	
WASTE MANAGEMENT-GPR	4953		Y	6/18/12	NO	ANNUALLY	1/BATCH	N/A	COMPLIANT	N/A	N/A	

\*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 MARCH 1, 2010 FEBRUARY 28, 2011

(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>0/0</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

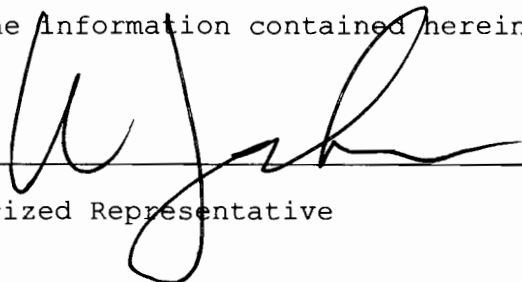
	<u>SIGNIFICANT Categorical</u>	<u>INDUSTRIAL USERS NonCategorical</u>
1) No. of Control Documents Issued/Total No. Required. . . . .	<u>4/4</u>	<u>6/6</u>
2) No. of Nonsampling Inspections Conducted. .	<u>4/4</u>	<u>6/6</u>
3) No. of Sampling Visits Conducted. . . . .	<u>144/144</u>	<u>218/218</u>
4) 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 Categorical</u>	<u>INDUSTRIAL USERS 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>4</u>	<u>8</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 3/17/2011

# PPS Program Report

\* NPDES ID: AR0033316

Permittee's Name PINE BLUFF

\* Report Received/Event Date: 20110318

Date 20110329

## Report Type

- 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: 20100301

### 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: 12
- 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
- Local Response to Violation of IU Schedule for Remedial Measures:

### Local Limits

- Date of Most Recent Technical Evaluation & or Local Limits: \_\_\_\_\_
  - Date of Most Recent Adoption of Technically Based Local Limits: \_\_\_\_\_
  - Local Limit Pollutants: \_\_\_\_\_
- ADD / REMOVE**

### Removal Credits

- Removal Credits Application Status:  Not Applicable
  - Date of Most Recent Removal Credits Approval: \_\_\_\_\_
  - Removal Credits: \_\_\_\_\_
- ADD / REMOVE**

### 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: \_\_\_\_\_