

Peltier, Hannah

From: Gilliam, Allen
Sent: Tuesday, March 31, 2015 2:06 PM
To: Vincent Miles
Cc: Ken Johnson; Fuller, Kim; Peltier, Hannah; Kaelin, Cynthia; Ramsey, David; Anderson, Alan
Subject: AR0033316_Pine Bluff March 2015 Pretreatment Annual Report_20150331
Attachments: 2014 Pretreatment Annual Report.pdf

Vincent,

Pine Bluff's March 2015 annual Pretreatment report was both electronically and hard copy received, reviewed, deemed complete and compliant with the reporting requirements in 40 CFR 403.12(i). No further action is deemed necessary at this time.

Notes: Stant's SIC code should be 3741 (not 3471) and please begin gathering your industries' NAICS codes as the SIC code system is being phased out.

Thank you for your timely report.

Sincerely,

Allen Gilliam
ADEQ State Pretreatment Coordinator
501.682.0625

E/NPDES/NPDES/Pretreatment/Reports

From: Vincent Miles [<mailto:Vincent@pbwastewater.com>]
Sent: Monday, March 23, 2015 11:49 AM
To: Gilliam, Allen
Cc: Ken Johnson
Subject: 2014 Pretreatment Annual Report.pdf - Adobe Acrobat Standard

Allen,

I am emailing you a scanned copy of the 2014 Annual Pretreatment Report. A hard copy will be sent via certified mail. If you should have any questions or concerns, feel free to contact me.

PINE BLUFF WASTEWATER UTILITY

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

March 23, 2015

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

RE: 2014 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. 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

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				Reports				
								BMR	90-day Compliance	Semi Annual	Self Monitoring	
ARAMARK SERVICES	7218		Y	9/03/13	NO	ANNUALLY	3/MONTH	N/A	COMPLIANT	N/A	N/A	
CENTRAL MOLONEY	3612	433	Y	3/11/13	NO	ANNUALLY	3/MONTH	N/A	COMPLIANT	N/A	N/A	
JEFFERSON REGIONAL MEDICAL CENTER	8062		Y	1/03/14	NO	ANNUALLY	4/MONTH	N/A	COMPLIANT	N/A	N/A	
PLANTER'S COTTON	2074		Y	1/27/14	NO	ANNUALLY	2/MONTH	N/A	COMPLIANT	N/A	N/A	
UNION PACIFIC	4011		Y	9/27/13	NO	ANNUALLY	3/MONTH	N/A	COMPLIANT	N/A	N/A	
STANT	3471	433	Y	9/26/13	NO	ANNUALLY	2/MONTH	N/A	COMPLIANT	N/A	N/A	
KISWIRE	3315	433	Y	6/24/14	NO	ANNUALLY	4/MONTH	N/A	COMPLIANT	N/A	N/A	
TYSON-IND. PARK	2015		Y	8/28/13	NO	ANNUALLY	4/MONTH	N/A	COMPLIANT	N/A	N/A	
WHEELING MACHINE	3498	433	Y	9/12/13	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.
 *SUMMITT POULTRY BEGAN IT'S OPERATION ON JANUARY 10, 2014.SUSPENDED IT'S OPERATION BY MARCH 2014.

(1) It is advised that the influent and effluent samples are collected considering flow detention time through each plant. **Analytical MQLs must be met for the effluent (and SHOULD be met for the influent) so the data can also be used for Local Limits assessment and NPDES application purposes.**

(2) This value was calculated during the development of TBLL based on State WQ criteria, EPA guidance and either ADEQ Pretreatment staff Excel spreadsheets or the Permittee's consultant with concurrence from Pretreatment staff.

(3) Record the name of any pollutant [40 CFR 122, Appendix D, Table II and/or Table V] detected and the concentration at which they were detected.

MAHL - Maximum Allowable Headworks Level / MAHC – Maximum Allowable Headworks Concentration

WQ - "Water Quality Levels not to exceed" OR actual permit limit.

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 KEN JOHNSON Position MANAGER

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

Reporting Period MARCH 1, 2014 February 28, 2015
 (Beginning Month and Year) (Ending Month and Year)

Total Number of Categorical IUs 4

6
 Total Number of Significant Noncategorical IUs 6

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

II. Significant Industrial User Compliance

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

III. Compliance Monitoring Program

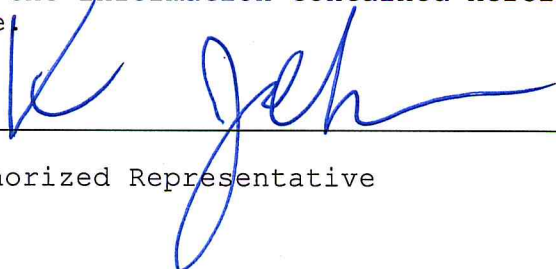
	<u>SIGNIFICANT Categorical</u>	<u>INDUSTRIAL USERS NonCategorical</u>
1) No. of Control Documents Issued/Total No. Required.	<u>4/4</u>	<u>6/6</u>
2) No. of Nonsampling Inspections Conducted.	<u>4/4</u>	<u>6/6</u>
3) No. of Sampling Visits Conducted.	<u>121/121</u>	<u>262/262</u>
4) No. of Facilities 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>1/1</u>	<u>0/0</u>
2) No. of Notices of Violations Issued to SIUs	<u>10</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 3/23/2015

SIGNIFICANT INDUSTRIES

INDUSTRY	MFG. OPERATION	CONTACT PERSON	PERMIT EXP. DATE
Aramark Uniform Services – MC 592 5508 Jefferson Parkway Pine Bluff, AR 71602 Mark.Powell@uniform.aramark.com	Industrial Laundry	Mark Powell General Mgr. 247-5435 FAX: 247-1087	9/03/2018 #35
Central Moloney, Inc. - B P.O. Box 6608 Pine Bluff, AR 71611 gmosley@centralmoloneyinc.com	Power Transformers	George Mosley Envir. & Safety Mgr. 534-5332 FAX: 536-4002	3/11/2018 #26
Jefferson Reg. Medical Center 1515 W. 42 nd Pine Bluff, AR 71603 trussellw@jrnc.org	Hospital	Wesley Trussell Dir. Plant Operations 541-7754 FAX: 541-7728	1/03/2019 #39
Planters Cotton Oil 2901 Planters Dr. Pine Bluff, AR 71601 bflenon@plantersoil.com	Cotton Seed Processor	Brian Flenon Compliance Officer 536-0979 FAX: 535-1513	1/27/2019 #12
Stant, Inc. 5300 Jefferson Parkway Pine Bluff, AR 71602 SRobinson@stantinc.com	Electroplating Metal-Finishing	Sandra Robinson HR Manager 247-6252 FAX: 267-1278	9/26/2018 #43
Kiswire 5100 Industrial Dr. S. Pine Bluff, AR 71602 mike.barrett@kiswirepb.com	Steel Wire Belts	Mike Barrett Evironmental Mgr. 247-2444 ext. 792 FAX: 247-1622	6/24/2019 #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	8/28/2018 #5
Liberty Utilities P.O. BOX 6020 Pine Bluff, AR 71611 Pete.lucas@libertyutilities.com	Utilities	Pete Lucas General Manager 727-9467	

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

Electroplating
 Metal-Finishing

Prentis Adams
 247-5945
 FAX: 247-5421

9/12/2018
 #53

Union Pacific RR
 3531 Papermill Rd
 Pine Bluff, AR 71601
johndmiller@up.com
 or
 491 North Main St.
 DeSoto, MO 63020

Diesel Oil

John Miller
 Manager Env. Field Operations
 636-586-1199
 FAX: 402-233-2925

9/27/2018
 #30

Cc: Jimmy Holloway
jrhollow@up.com

SPECIAL PURPOSE USERS:

Waste Management
 Gravel Pit Rd.
 6000 Gravel Pit Rd.
 Pine Bluff, AR 71602

Landfill Leachate

Carl Simmons
 District Manager
 247-0068
 FAX: 247-5057

6/18/2017
 WM-SRL#7-01

Cc: Mark Sanford
msanfor1@wm.com

Whityne Fort
wfort@wm.com

MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT
REPORTING YEAR: MARCH 1, 2014 TO FEBRUARY 28, 2015
TREATMENT PLANT: City of PINE BLUFF NPDES PERMIT #AR0033316
AVERAGE POTW FLOW: 9.89 MGD % IU FLOW: 31 %

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)
		3/18/14	5/27/14	9/23/14	12/17/14		3/18/14	5/27/14	9/23/14	12/17/14			
Antimony	N/A	0	0	0	0	N/A	0	0	0	0	60	200.8	60
Cadmium	165	0	0	0.00045	0	54.6	0	0	0.00029	0	0.5	200.8	0.5
Copper	821	61	76	0.056	76	172.4	150	160	0.087	130	0.5	200.8	0.5
Lead	513	4.6	4.8	0.0056	3.8	200.1	18	23	0.014	7.5	0.5	200.8	0.5
Mercury	0.35	0.015	0.014	0.011	0.013	0.14	0	0	0	0	0	245.7	0.0018
Nickel	1,000	2.9	3.4	0.0022	3.1	5012.5	51	44	0.029	44	0.5	200.8	0.5
Selenium	115.6	0	0	0	0	57.8	0	0	0	0	5	200.8	5
Silver	190	0	0	0	0.50	47.5	0	0	0	0	0.5	200.8	0.5
Zinc	527	140	260	0.078	190	1365.5	310	590	0.25	310	20	200.8	20
Chromium	1,000	0	0	0	0	9366.5	0	18	0.0075	0	10	200.8	10
Cyanide	100	0	0	0	0	60.7	0	0	0	0	10	SM 4500- CN C,E	10
Arsenic	100	1.1	1.6	0.013	1.1	1944.6	0.96	2.9	0	0.90	0.5	200.8	0.5
Molybdenum	200	0	0	0	0	N/A	0	0	0	0	8	200.8	8
Phenols	N/A	76	0.063	0.071	0.10	N/A	100	0.085	0.11	0.19	5	EPA 420.1	5
Beryllium	100	0	0	0	0	61.9	0	0	0	0	0.5	200.8	0.5
Thallium	N/A	0	0	0.0013	0	N/A	0	0	0	0	0.5	200.8	0.5
Flow, MGD	N/A					N/A							
(3)													

*MERCURY SAMPLING DATES FOR PBWU EFFLUENT AND INFLUENTS: 1ST QUARTER - 3/24; 2ND QUARTER - 6/03; 3RD QUARTER - 9/25; 4TH QUARTER - 12/16