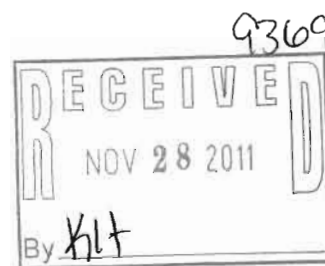


AJDGA AG



**WASTEWATER DEPARTMENT
Industrial Pretreatment Division**



Wednesday, November 16, 2011

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

Dear Mr Gilliam,

Please find attached the Annual Pretreatment Report for the City of Bentonville for the pretreatment year ending October 31, 2011.

If you have any questions or concerns, please contact me at 479-271-3160 or by email at nbusen@bentonvillear.com

Sincerely,

Lab/Pretreatment Supervisor
City of Bentonville Wastewater Treatment
1901 N.E. "A" Street
Bentonville, AR 72712

City of Bentonville
1901 N.E. "A" Street
Bentonville, AR 72712

Wastewater Treatment
479-271-3160

Pretreatment Division
Fax: 479-271-3163



PRETREATMENT PERFORMANCE SUMMARY (PPS)

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

I. General Information

Control Authority Name City of Bentonville, AR
Address 117 West Central
City Bentonville State/Zip AR 72712
Contact Person Nancy Busen Laboratory Supervisor (Position)
Contact Telephone (479) 271-3160
NPDES Permit Nos. AR0022403
Reporting Period November 2010 October 2011
Total Number of Categorical IUs 1
Total Number of Significant Noncategorical IUs 3

II. Significant Industrial User Compliance

Table with 3 columns: Description, Categorical, Noncategorical. Rows include: 1) No. of SIUs Submitting BMRs / Total (0/0), 2) No. of SIUs Submitting 90-Day Compliance Reports / No. Required (0/0), 3) No. of SIUs Submitting Semiannual Reports / Total No. Required (1/1), 4) No. of SIUs Meeting Compliance Schedule / Total No. Required to Meet Schedule (0/0), 5) No. of SIUs in Significant Noncompliance / Total No. of SIUs (0/0), 6) Rate of Significant Noncompliance for all SIUs (0/4).

PRETREATMENT PROGRAM STATUS REPORT
Pretreatment Year 2011
UPDATED SIGNIFICANT INDUSTRIAL USERS LIST

INDUSTRIAL USER	SIC CODE	CATEGORICAL DETERMINATION	CONTROL DOCUMENT		NEW USER	TIMES INSPECTED	TIMES SAMPLED	NOV'S ISSUED	COMPLIANCE STATUS				PERMIT LIMITS
			Y/N	LAST ACTION					BMR	90-DAY COMPLIANCE	SEMI ANNUAL	SELF MONITORING	
3M	2834 5122	CIU	N	6/10/11	No	1	1	0			C	C	C
Kraft Foods, Inc.	2022	N/A	Y	10/1/09	No	1	24	10				NC	NC
**Transmontaigne (Razorback Pipeline Reclamation Project)	5171	N/A	N	10/10/11	No	1	1	1				NC	C
Wal-Mart TMG	4173	N/A	Y	10/1/09	No	1	10	1				C	NC

Kraft: (1) Total Phosphorous loading, (7) FOG violations, (5) Reporting violations. [Some violations were issued under the same NOV.]

Wal-Mart: (1) pH Violation

****Transmontaigne:**

The contract and permit for receiving reclaimed groundwater from Transmontaigne was terminated by the permittee by a document signed on October 10, 2011 by Mayor Bob M Transmission lines to the City of Bentonville were severed.

All self monitoring reports through September 2011 were received. One (1) NOV was issued for a reporting error in 2011.

**Monitoring Results for the Annual Pretreatment Report
Reporting Year: November 1, 2010 to October 31, 2011**

**Treatment Plant: Bentonville, AR NPDES Permit # AR0022403
Average POTW Flow: 4.050 MGD % IU Flow 0.04**

METALS, CYANIDE, and PHENOLS (Total) (µg/l)	MAHC (Total) (µg/l)	Influent Dates Sampled (µg/l)				WQ level/ limit (µg/l)	Effluent Dates Sampled (µg/l)				EPA MQL (µg/l)	EPA Method Used	Detection Level Achieved (µg/l)
		1/3-4/11	5/16-17/11	7/24-25/11	10/17-18/11		1/5-5/10	5/18-19/10	7/27-28/11	10/19-20/11			
		<60	<60	<60	<60		<60	<60	<60	<60			
Antimony	N/A	<60	0.97	<60	<60	<60	<60	<60	<60	<60	<60	200.8	0.4
Cadmium	20	<0.5	38	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	200.8	0.4
Copper	100	43	2	4.3	43	2.2	4.3	4.4	5.8	3.0	3.2	200.8	0.4
Lead	50	2	0.003	0.018	2.2	0.002	0.082	<0.5	<0.5	<0.5	<0.5	200.8	0.4
Mercury	0.03	6.5	9.5	6.5	7.6	5.9	422	3.2	4.3	0.0016	0.004	1631E*	2ng/l
Nickel	130	<5	<5	<5	<5	<5	5.6	<5	<5	<5	<5	200.8	0.4
Selenium	10	2.3	1.5	2.2	2.2	<0.5	20	<0.5	<0.5	<0.5	<0.5	200.8	0.4
Silver	80	140	200	160	160	77	373	38	64	45	73	200.8	20.0
Zinc	300	<10	10	13	13	<10	1,255	<10	<10	<10	<10	200.8	0.4
Chromium	450	<10	<10	<10	<10	<10	5.8	<10	<10	<10	<10	SM4500-CN C.E	10.0
Cyanide	20	<0.5	<0.5	0.64	<0.5	<0.5	N/A	<0.5	<0.5	<0.5	<0.5	200.8	0.4
Arsenic	N/A	<8	<8	<8	<8	<8	N/A	<8	<8	<8	<8	200.8	8.0
Molybdenum	20	150	80	77	92	92	N/A	23	<5	<5	7.5	420.1/9065	4.0
Phenols	N/A	<0.5	<0.5	<0.5	<0.5	<0.5	N/A	<0.5	<0.5	<0.5	<0.5	200.8	0.4
Beryllium	N/A	<0.5	<0.5	<0.5	<0.5	<0.5	N/A	<0.5	<0.5	<0.5	<0.5	200.8	0.4
Thallium	N/A	<0.5	4.893	2.707	3.032	3.032	N/A	<0.5	<0.5	<0.5	<0.5	200.8	0.4
Flow, MGD		3.783	4.893	2.707	3.032	3.032		3.890	4.881	2.776	3.119		
Table II Data													
Flow, MGD					7/18-19/11					7/20-21/11			
Bis(2-ethylhexyl) phthalate	N/A				3.031					2.649			
Chloroform	N/A				<40					13		10	
Toluene	N/A				21					<10		10	
					22					<10		10	

- (1) It is advised that the influent and effluent samples are collected considering flow detention time through each plant. Analytical MQLs should be used so that the data can also be used for Local Limits assessment and NPDES application purpose.
- (2) Record the name of any pollutants [40 CFR 122, Appendix D, Table II and/or Table V] detected and the quantity in which they were detected.
Maximum Allowable Headworks Concentration
Water Quality

MAHC
WQ

PPS Program Report

* NPDES ID: AR0022403Permittee's Name Bentonville* Report Received/Event Date: 11/28/11Date 12/12/11**Report Type**

Please select a Program Report to add

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

Allen Gilliam

- 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: 11/1/10**Significant Industrial Users (SIUs)**

- SIUs: 4
- 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: 1
- 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
- Timely 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: _____