

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 of Bentonville

Address 1000 SW 14th Street

City Bentonville **State/Zip** Arkansas, 72712

Contact Person Tim McGee **Position** Pretreatment Coordinator

Contact Telephone 479-696-0293 **NPDES Permit Nos.** AR0022403

Reporting Period November 1, 2020 to October 31, 2021
(Beginning Month, Day and Year) (Ending Month, Day and Year)

Total Number of Categorical IU's 0

Total Number of Significant Non-Categorical IU's 1

Total Number of Non-Significant (Yet Permitted) IU's 0

II. Significant Industrial User Compliance

	<u>SIGNIFICANT INDUSTRIAL USERS</u>	
	<u>Categorical</u>	<u>Non-Categorical</u>
1) No. of SIUs Submitting BMRs/Total No. Required.....	<u>0</u> / <u>0</u>	<u>0</u> / <u>0</u>
2) No. of SIUs Submitting 90-Day Compliance Reports / No. Required.....	<u>0</u> / <u>0</u>	<u>0</u> / <u>0</u>
3) No. of SIUs Submitting Semiannual Reports / Total No. Required.....	<u>0</u> / <u>0</u>	<u>1</u> / <u>1</u>
4) No. of SIUs Meeting Compliance Schedule / Total No. Required to Meet Schedule.....	<u>0</u> / <u>0</u>	<u>0</u> / <u>0</u>
5) No. of SIUs in Significant Noncompliance / Total No. of SIUs.....	<u>0</u> / <u>0</u>	<u>0</u> / <u>0</u>
6) Rate (%) of Significant Noncompliance for all SIUs (categorical and noncategorical).....	<u>0.00%</u>	

III. Compliance Monitoring Program

	<u>SIGNIFICANT INDUSTRIAL USERS</u>	
	<u>Categorical</u>	<u>Non-Categorical</u>
1) No. of Control Documents Issued / Total No. Required.....	<u>0</u> / <u>0</u>	<u>1</u> / <u>1</u>
2) No. of Non-sampling Inspections Conducted / Total No. Required.....	<u>0</u> / <u>0</u>	<u>1</u> / <u>1</u>
3) No. of Sampling Visits Conducted / Total No. Required.....	<u>0</u> / <u>0</u>	<u>1</u> / <u>1</u>
4) No. of Facilities Inspected (nonsampling) / Total No. Required.....	<u>0</u> / <u>0</u>	<u>1</u> / <u>1</u>
5) No. of Facilities Sampled / Total No. Required.....	<u>0</u> / <u>0</u>	<u>1</u> / <u>1</u>

IV. Enforcement Actions

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

Nancy Busen
 Nancy Busen, Wastewater Utilities Manager
 Authorized Representative

Nov 22, 2021
 Date

MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT

REPORTING YEAR: November 1, 2020 TO October 31, 2021
TREATMENT PLANT: City of Bentonville
NPDES PERMIT #: AR0022403
AVERAGE POTW FLOW (MGD): 3.09
% IU FLOW: 0.19

TABLE III METALS, CYANIDE, and PHENOLS	MAHC (Total) (ug/L) (2)	INFLUENT DATES SAMPLED ug/L			WQ Level/ Limit (ug/L) (2)	EFFLUENT DATES SAMPLED ug/L						LABORATORY ANALYSIS	
		Once/Quarter				Once/Quarter			EPA MQL (ug/L) (1)	EPA Method Used (1)	Detection Level Achieved		
		Date	Date	Date		Date	Date	Date					
Antimony	N/A	1/11-12/21	4/5-6/21	7/13-14/21	10/4-5/21	1/13-14/21	4/7-8/21	7/15-16/21	10/6-7/21	60	EPA 200.8	60	
Arsenic	41.4	6.1	43	15	34	1.6	2.2	15.0	3.4	0.5	EPA 200.8	0.5	
Beryllium	12.0	< 0.5	< 0.5	< 50	< 0.5	< 0.5	< 0.5	< 50	< 0.5	0.5	EPA 200.8	0.5	
Cadmium	21.4	< 0.5	< 0.5	< 20	< 0.5	< 0.5	< 0.5	< 20	< 0.5	0.5	EPA 200.8	0.5	
Chromium	1000.0	< 10	< 10	< 20	< 10	< 10	< 10	< 20	< 10	10	EPA 200.8	10	
Copper	265.8	14	26	25	16	3.8	3.7	20	3.9	0.5	EPA 200.8	0.5	
Lead	102.3	0.64	0.93	< 10	0.57	< 0.5	< 0.5	< 10	< 0.5	0.5	EPA 200.8	0.5	
Molybdenum	43.4	< 10	< 10	< 50	< 10	< 10	< 10	< 50	< 10	10	EPA 200.8	10	
Nickel	297.8	4.5	5.4	< 20	3.8	2.7	2.5	< 20	3.5	0.5	EPA 200.8	0.5	
Selenium	11.3	< 5	< 5	< 15	< 5	< 5	< 5	< 15	< 5	5	EPA 200.8	5	
Silver	97.5	< 0.5	0.65	< 120	< 0.5	< 0.5	< 0.5	< 120	< 0.5	0.5	EPA 200.8	0.5	
Thallium	N/A	< 0.5	< 0.5	< 50	< 0.5	< 0.5	< 0.5	< 50	< 0.5	0.5	EPA 200.8	0.5	
Zinc	300.0	89	160	132	97	42	47	51	42	20	EPA 200.8	20	
Mercury (ug/L)	0.4	0.0019	0.0140	0.0271	0.016	0.001	< 0.0005	0.0100	0.0025	0.0005	EPA 1631E	0.0005	
Cyanide (mg/L)	18.9	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01	0.01	SM 4500-CN C,E 2011	0.01	
Phenolics (mg/L)	N/A	0.047	0.190	0.024	0.091	0.005	< 0.005	0.006	< 0.005	0.005	EPA 420.1	0.005	
Flow, MGD	N/A	3.47	2.74	2.18	3.14	3.00	2.86	2.10	2.50	N/A	N/A	N/A	
TABLE II (3)	MAHC (Total) (ug/L) (2)	INFLUENT DATES SAMPLED ug/L			WQ Level/ Limit (ug/L) (2)	EFFLUENT DATES SAMPLED ug/L						LABORATORY ANALYSIS	
		Once/Quarter				Once/Quarter			EPA MQL (ug/L) (1)	EPA Method Used (1)	Detection Level Achieved		
		Date	Date	Date		Date	Date	Date					
Chromium, Hexavalent	1000*			7/13-14/21						100	SM 3500-Cr B 2011	N/A	
Chloroform	N/A			15.6					ND**	0.0050	EPA 608.3	N/A	

(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 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 TBL based on State WQ criteria, EPA guidance and either Pretreatment staff Excel spreadsheets or the Permittee's consultant with concurrence from Pretreatment staff and/or from ADEQ staff Excel spreadsheets.
(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.
* - Total Chromium
** - Non-Detect

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

Industrial User Name	SIC/NAICS Code	40 CFR XXX or N/A	Control Document		New User	Times Inspected	Times Sampled	Compliance Status (N/A, C, NC, or SNC)			Permit Limits (Denotes parameter violated & number of times)
			Y/N	Last Action				BMR	Reports		
									90-Day Compliance	Semi Annual	
Wal-Mart Truck Maintenance Garage	4173	N/A	Y	8/19/2021	No	1	13	N/A	N/A	N/A	N/A

Include NAICS code(s)
 3rd column - include the CFR # only if the Category has Pretreatment Standards (numeric or narrative)
 Please footnote N/A reason
Foot Note: Wal-Mart Truck Maintenance Garage (TMG) - None

SIGNIFICANT NON-COMPLIANT (SNC) INDUSTRIES - ENFORCEMENT ACTIONS TAKEN

Industrial User Name	Nature of Violation		Number of Actions Taken						Penalties Collected	Compliance Schedule		Current Status	Comments
	Reports	Limits	N.O.V.	A.O.	Civil	Criminal	Other	Date Issued		Date Due			
	None Reported	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Compliant