

**From:** [Jamie Belcourt \(adpce.ad\)](mailto:jamie.belcourt@adpce.ad)  
**To:** "Tim McGee"  
**Cc:** [Chris Earl](mailto:Chris.Earl@adpce.ad); [Joey Ingle](mailto:Joey.Ingle@adpce.ad); [Stacie Wassell \(adpce.ad\)](mailto:Stacie.Wassell@adpce.ad); [David Ramsey \(adpce.ad\)](mailto:David.Ramsey@adpce.ad); [Richard Healey \(adpce.ad\)](mailto:Richard.Healey@adpce.ad); [Carrie McWilliams \(adpce.ad\)](mailto:Carrie.McWilliams@adpce.ad)  
**Subject:** City of Bentonville - AR0022403 - December 2022 Annual Pretreatment Report  
**Date:** Thursday, December 8, 2022 1:51:26 PM  
**Attachments:** [image001.png](#)  
[image006.png](#)

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Mr. McGee,

City of Bentonville's December 2022 Annual Pretreatment Report (NPDES Permit AR0022403) for the November 1, 2021 to October 31, 2022 reporting period was received, reviewed, and deemed complete and compliant according to the reporting requirements set forth in 40 C.F.R. 403.12(i).

However, it was noted during review of this report that the water quality level/limit is 6 µg/L for this permit and the detection level achieved using Standard Method (SM) 4500-CN, E 2011 was 10 µg/L. Please ensure that the water quality level/limit is met in the future.

If you have any questions, please do not hesitate to contact me.

Regards,

**Jamie Belcourt** | State Pretreatment Coordinator  
**Division of Environmental Quality | Office of Water Quality  
Policy and Administration**  
5301 Northshore Drive | North Little Rock, AR 72118  
t: 501.682.0858 | e: [jamie.belcourt@adeq.state.ar.us](mailto:jamie.belcourt@adeq.state.ar.us)



**ARKANSAS**  
ENERGY & ENVIRONMENT

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**From:** Tim McGee [mailto:[tmcgee@bentonvillear.com](mailto:tmcgee@bentonvillear.com)]  
**Sent:** Thursday, December 1, 2022 4:02 PM  
**To:** Jamie Belcourt (adpce.ad)  
**Cc:** Tiana Toups (adpce.ad); Pretreatment-Submittals; Chris Earl; Joey Ingle  
**Subject:** 2021 - 2022 Pretreatment Annual Report

Dear Jamie,

Attached is the City of Bentonville's Annual Pretreatment Report for the compliance year of November 1, 2021 to October 31, 2022. The attachment includes the following documents.

- The Monitoring Results for the Annual Pretreatment Report

- Attachment A – Pretreatment Program Status Report and Updated Significant Industrial User List
- Attachment B – Significant Non-Compliant Industries and Enforcement Action Taken
- Attachment C – Pretreatment Performance Summary

If you have any questions or concerns regarding the Annual Report, or if you need additional information, please let me know.

Sincerely,



**Tim McGee**  
Pretreatment Coordinator  
Water Utilities Technical Services  
D: 479-271-3140 ● F: 479-595-8834

**From:** [Tim McGee](#)  
**To:** [Jamie Belcourt \(adpce.ad\)](#)  
**Cc:** [Tiana Toups \(adpce.ad\)](#); [Pretreatment-Submittals](#); [Chris Earl](#); [Joey Ingle](#)  
**Subject:** 2021 - 2022 Pretreatment Annual Report  
**Date:** Thursday, December 1, 2022 4:04:30 PM  
**Attachments:** [image001.png](#)  
[2022 Pretreatment Program Annual Report.pdf](#)

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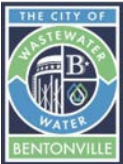
Dear Jamie,

Attached is the City of Bentonville's Annual Pretreatment Report for the compliance year of November 1, 2021 to October 31, 2022. The attachment includes the following documents.

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- Attachment A – Pretreatment Program Status Report and Updated Significant Industrial User List
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If you have any questions or concerns regarding the Annual Report, or if you need additional information, please let me know.

Sincerely,



**Tim McGee**

Pretreatment Coordinator

Water Utilities Technical Services

D: 479-271-3140 • F: 479-595-8834

**MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT**

REPORTING YEAR: November 1, 2021 to October 31, 2022  
 TREATMENT PLANT: City of Bentonville  
 NPDES PERMIT #: AR0022403  
 AVERAGE POTW FLOW (MGD): 3.01  
 % IU FLOW: 0.30

TABLE III METALS, CYANIDE, and PHENOLS	MAHC (Total) (ug/L) (2)	INFLUENT DATES SAMPLED ug/L Once/Quarter				WQ Level/ Limit (ug/L) (2)	EFFLUENT DATES SAMPLED ug/L Once/Quarter				LABORATORY ANALYSIS		
		Date	Date	Date	Date		Date	Date	Date	Date	EPA MQL (ug/L) (1)	EPA Method Used (1)	Detection Level Achieved (ug/L)
		1/18-19/22	4/4-5/22	7/11-12/22	10/3-4/22		1/20-21/22	4/6-7/22	7/13-14/22	10/5-6/22			
Antimony (Total)	N/A	< 60	< 60	< 60	< 60	N/A	< 60	< 60	< 60	< 60	60	EPA 200.8	60
Arsenic (Total)	41	28	33	83	67	346	15	3	4	4	0.5	EPA 200.8	0.5
Beryllium (Total)	12	< 0.5	< 0.5	< 0.5	< 0.5	6	< 0.5	< 0.5	< 0.5	< 0.5	0.5	EPA 200.8	0.5
Cadmium (Total)	21	< 0.5	< 0.5	< 0.5	< 0.5	7	< 0.5	< 0.5	< 0.5	< 0.5	0.5	EPA 200.8	0.5
Chromium (Total)	1000	< 10	< 10	< 10	12	1269 (Tri)	< 10	< 10	< 10	< 10	10	EPA 200.8	10
Copper (Total)	266	21	14	33	35	42	5	3	4	4	0.5	EPA 200.8	0.5
Lead (Total)	102	0.9	0.6	0.9	1.0	19	< 0.5	< 0.5	< 0.5	< 0.5	0.5	EPA 200.8	0.5
Molybdenum (Total)	43	< 10	< 10	< 10	< 10	N/A	< 10	< 10	< 10	< 10	10	EPA 200.8	10
Nickel (Total)	298	3	4	11	9	427	2	2	3	3	0.5	EPA 200.8	0.5
Selenium (Total)	11	< 5	< 5	< 5	< 5	6	< 5	< 5	< 5	< 5	5	EPA 200.8	5
Silver (Total)	98	< 0.5	< 0.5	< 0.5	< 0.5	20	< 0.5	< 0.5	< 0.5	< 0.5	0.5	EPA 200.8	0.5
Thallium (Total)	N/A	< 0.5	< 0.5	< 0.5	< 0.5	N/A	< 0.5	< 0.5	< 0.5	< 0.5	0.5	EPA 200.8	0.5
Zinc (Total)	300	160	70	0.33	310	375	39	32	32	46	20	EPA 200.8	20
Mercury (Total)	0.36	0.02	0.001	0.005	< 0.001	0.01	0.001	0.001	< 0.001	0.001	0.0005	EPA 1631E	0.0005
Cyanide (Total)	19	< 10	< 10	< 20	< 10	6	< 10	< 10	< 10	< 10	10	SM 4500-CN C,E 2011	10
Phenolics (Total)	N/A	140	94	< 5	130	N/A	< 5	47	82	6	5	EPA 420.1	5
Flow, MGD	N/A	2.63	3.57	2.30	2.14		2.52	3.36	2.29	2.15	N/A	Totalizer	N/A
TABLE II (3)	MAHC (Total) (ug/L) (2)	INFLUENT DATES SAMPLED ug/L Once/Quarter				WQ Level/ Limit (ug/L) (2)	EFFLUENT DATES SAMPLED ug/L Once/Quarter				LABORATORY ANALYSIS		
		Date	Date	Date	Date		Date	Date	Date	Date	EPA MQL (ug/L) (1)	EPA Method Used (1)	Detection Level Achieved
								6/22-23/22					
alpha-Endosulfan	N/A					N/A		0.031				EPA 608.3	

(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 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.

**ATTACHMENT A  
 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				Reports				
								BMR	90-Day Compliance	Semi Annual	Self Monitoring	
Wal-Mart Truck Maintenance Garage	4173	N/A	Y	8/19/2021	No	1	14	N/A	N/A	N/A	C	N/A

Include NAICS code(s)  
 3<sup>rd</sup> 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

**ATTACHMENT B**  
**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	Compliant	

**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** 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, 2021 to October 31, 2022  
(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**

	<b><u>SIGNIFICANT INDUSTRIAL USERS</u></b>	
	<b><u>Categorical</u></b>	<b><u>Non-Categorical</u></b>
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).....	<u>\$ -</u> / <u>\$ -</u>	<u>\$ -</u> / <u>\$ -</u>
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.

 <hr/> Tim McGee, Pretreatment Coordinator Authorized Representative	 <hr/> Date
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