

December 8, 2021

Nancy Busen, Pretreatment Supervisor City of Bentonville 1901 N.E. "A" Street Bentonville, AR 72712

RE: City of Bentonville Pretreatment Inspection

AFIN: 04-00154 Permit No.: AR0022403

Dear Ms. Busen:

On July 27, 2021, I performed a Pretreatment Compliance Inspection of the above referenced facility in accordance with the provisions of the Federal Clean Water Act, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated thereunder. A copy of the inspection report is enclosed for your records.

No violations were noted at the time of the inspection. Please refer to the inspection report for any comments.

If I can be of any assistance please contact me at cole.southerland@adeq.state.ar.us or (501) 837-2093.

Sincerely,

Cole Southerland

Inspector, Office of Water Quality

Col fortherland

5301 Northshore Drive, North Little Rock, AR, 72118

Inspection Report: City of Bentonville, AFIN: 04-00154, Permit #: AR0022403



OFFICE OF WATER QUALITY INSPECTION REPORT

ENE (ERMIT #: AR0022	403			DATE: 7/27/2021				
(6)	AND ENVIRONE		COUNTY: 04 Bento	n	PDS#	: 1184	07	MEDIA: WN		
			GPS LAT: LO	ONG: LOC	ATION	: N/A				
		FACILITY INFORMAT	ION	INS	SPECT	ION II	NFORM	MATION		
	y of Bento	onville		FACILITY TYPE: INSPECTOR ID#: 1 - Municipal 127361 S - State						
	01 N.E. "A	" Street		FACILITY EVALUATION RATING: INSPECTION TYPE: N Pretreatment Compliance						
Ве	ntonville			DATE(S): ENT. 7/27/2021 09	PERMIT EFFECTIVE DATE:					
		RESPONSIBLE OFFIC	CIAL	7/27/2021 09:00 14:30 2/1/2021 PERMIT EXPIRATION DATE:						
	: / TITLE ncv Rusai	n / Pretreatment Super	visor	1/31/2026						
СОМ	PANY:	•	V1301	FAYETTEVILLE	SHALE	REL	ATED:	N		
	y of Benton NG ADDRESS:	onville		FAYETTEVILLE	SHALE	VIOL	ATION	IS: N		
	NG ADDRESS: D1 N.E. "A	" Street		INS	SPECT	ION P	ARTIC	IPANTS		
	STATE, ZIP:	A.D. 70740		NAME/TITLE/PHONE/FAX/EMAIL Cole Southerlan		nactor	·/ DEO			
	ntonville / NE & EXT: / FAX:	AR /2/12								
	9-271-3160	0 /		Garrett Grimes/ Inspector/ DEQ Tim McGee/ Pretreatment Coordinator/ Bentonville						
EMAII		ntonvillear.com								
		DURING INSPECTION	· No							
	MINOTEL	DOMINO INOI EOTION	AREA EVA	LUATIONS						
		(S=S	atisfactory, M=Marginal, U=Unsat	isfactory, N=Not Applicable/I						
S	PERMIT		N FLOW MEASUR	REMENT	N		RMWA			
S		OS/REPORTS	S LABORATORY	2511 (IN 10 14/4 TED	N			ITE REVIEW		
S		ION & MAINTENANCE		CEIVING WATER	N S			TORING PROGRAM		
N	SAMPLIN OTHER:	NG	N SLUDGE HAND	LING/DISPOSAL	3	PKEI	REAT	IVIENI		
14	OTTILIN.		SUMMARY C	F FINDINGS						
No	violations	s were observed during								
		.								
			GENERAL (COMMENTS						
DEQ appreciates the cooperation from the entire staff and the ability to use the Municipal Building's conference room for document reviewing. Comments have been added within the Industrial User form regarding the sampling location at Walmart TMG with the addition of a second sand/oil separator.										
INS	INSPECTOR'S SIGNATURE: Cole Southerland DATE: 8/24/2021 SUPERVISOR'S SIGNATURE: Brest J. Walker DATE: 12/7/2021									
		R'S SIGNATURE: BO	Brent L. Walker				DATE: 12/7/2021			
50	por Environce dionwrience.									

DIVISION OF ENVIRONMENTAL QUALITY PRETREATMENT COMPLIANCE INSPECTION (PCI) REPORT

Name of Municipality: City of Bentonville

AFIN Number: 04-00154

NPDES Permit Number(s): AR0022403

Program Tracked under NPDES Permit Number: AR0022403

Fact Sheet Preparation Date: 7/26/2021

Date of Last PCI/Audit: 8/1/2017

Date of Last Annual Report: 12/7/2020

Name of Inspector: Garrett Grimes, Cole Southerland

Date PCI Performed: 7/27/2021

Name and Title of Facility Representative: Tim McGee/Pretreatment Coordinator

Name and Title of Other Participants: N/A

Number of IUs Visited: 1

Name(s) of IUs Visited: Wal-Mart TMG

AN IU SITE VISIT FORM SHOULD BE COMPLETED FOR EACH IU VISITED

NOTE: ANY QUESTION PRINTED IN ALL CAPS AND BOLD PRINT INDICATED A REGULATORY REQUIREMENT AND MUST BE ANSWERED FOR THE PCI REPORT TO BE COMPLETE. A NO ANSWER TO ONE OF THESE QUESTIONS SHOULD RESULT IN AN UNSATISFACTORY RATING.

Α.	INDUSTRIAL	USER	SURVEY

- 1. List any Significant Industrial Users (SIUs) which have been added or deleted from the program since the last audit or inspection. **None**
- 2. Has ADEQ or EPA been notified of these changes? N/A
- 3. HAS THE INDUSTRIAL USER SURVEY BEEN KEPT UPDATED? Yes
- 4. What procedures are being used to update the IU Survey? Pull water records, older records in Track it Program, Field observations.
- 5. Total number of Significant Industrial Users, according to the definition used by the POTW (This number must be greater than or equal to the answer to question 6):1
- 6. Number of Categorical Industrial Users: 0
- 7. How does the POTW determine the appropriate categorical standards to apply to an IU? Will gain the SIC Code through the Industrial User survey, and will conduct a site visit to confirm industrial process.
- 8. List all of the Categorical IUs discharging under the approved program. Include the name of the IU, the regulatory category (i.e. Metal Finishing), and the regulated process (i.e. phosphating, zinc plating, etc.). Additional listings can be made in the comments section if necessary.

Name of IU:	Category:	Regulated Process:
NA		

B. LOCAL LIMITS

1.IS THE POTW APPLYING LOCAL LIMITS WHICH HAVE BEEN APPROVED BY ADEQ OR EPA? Yes

- 2. Describe any apparent problems with the local limits. Small spikes in mercury and arsenic during spring.
- 3. How often are pollutant scans of POTW influent, effluent, and sludge performed by the POTW? Does this fulfill the requirements of the approved program (as described in the fact sheet) and part III of the NPDES permit?

Pollutant:	Sampling Frequency	Permit Requirement	Program Requirement
	rrequericy	Requirement	Requirement
Metals:			
Influent:	Quarterly	Quarterly	
Effluent:	Quarterly	Quarterly	
Sludge:	Quarterly	Annually	
Organics:			
Influent:	Annually	Annually	
Effluent:	Annually	Annually	
Sludge:	Annually	Annually	

Comments: Sludge tested under Class A requirements compared to report. TCLP done annually for sludge.

Started sampling line to NACA in 2020. General metals (Pollutant of concern list), CBOD, Ammonia, TPhos, Cyanide,

4. Have there been any inhibitions or upsets at the POTW (since the last PCI Audit) which were believed to be caused by industrial discharges? If so, describe the action taken by the City to ensure that the incident would not recur. Were these actions effective?

None

C. INDUSTRIAL USER CONTROL MECHANISM

- 1. Is the POTW using the type of control mechanism (permit, agreement, etc.) required by the approved program? **Permit**
- 2. How many IU permits (or other control documents) have been issued? ${\bf 1}$
- 3. DO ALL SIGNIFICANT IUS HAVE CURRENT (UNEXPIRED) CONTROL DOCUMENTS? IF NOT, LIST ALL UNPERMITTED SIUS, THE DATE OF EXPIRATION OF THEIR PREVIOUS PERMIT (IF APPLICABLE), AND THE REASON FOR DELAY IN ISSUING THE REQUIRED DOCUMENT. Yes, a permit is issued to the facility.
- 4. Does the control document contain the following items? List the section of the permit each item is listed under.

An expiration date: Yes, Cover page

Discharge limitations: Yes, Part 1.B

If the program requires self-monitoring by the IUs, do the permits contain the following information? List the section of the permit each requirement is listed under.

IU self-monitoring requirements: Yes, Part 2 - Monitoring and Reporting Requirements

IU reporting requirements: Yes, Part 2 - Monitoring and Reporting Requirements

5. Indicate which of the following recommended standard conditions are contained in the control documents. List the section of the permit each requirement is listed under.

Sample location: Yes, Outfall 001

Type of sample: Yes, Grab and composite - Grabs are combined at lab

Monitoring frequency: Yes, Monthly

Bypass prohibition: Yes

Right of entry: Yes

Non-transferability: Yes

Revocation clause: Yes

Penalty Provisions: Yes

Slug load notification: Yes

brag road notrification.

Notification of process change: Yes

D. MONITORING OF IUS BY POTW

1. Indicate current inspection and sampling frequency and program requirement below.

		Current frequency:	Program Requirements:		
Sampling:					
Categorical IUs		N/A	N/A		
Other SIUs		Annual	Annual		
Non-SIUs					

Inspection:			
Categorical IUs		N/A	N/A
Other SIUs		Annual	Annual
Non-SIUs			

Comments: Hospital, CTI, Bentonville Brewing, and Bike Rack Brewing are sampled once per year during an informal site visit.

2. HAS EACH SIU BEEN INSPECTED AND SAMPLED AT THE FREQUENCY REQUIRED BY THE APPROVED PROGRAM?

Yes

- 3. Are inspections announced or unannounced? Announced inspections, but will occasionally conduct unannounced (informal site visit check for sampling).
- 4. Are records kept of each inspection? Yes

Date and time of inspection: Yes

Officials present: Yes

Inspection of chemical storage areas: Yes

Description of regulated processes, categorical waste streams, and discharge location of these waste streams: Non-categorical, Discharge to POTW (NACA)

Inspection of the pretreatment facilities: Yes, walkthrough

Review of self-monitoring records: Yes

Observation of IU self-monitoring procedures: Yes

Verification that approved analytical techniques are used: Yes

Verification of IU flow measurement (where required): Yes

- 6. Please describe the overall adequacy of inspection documentation: Adequate
- 7. DOES THE POTW SAMPLE IUS FOR ALL POLLUTANTS REGULATED IN THEIR PERMITS? (IT IS NOT NECESSARY TO SAMPLE FOR ALL POLLUTANTS EVERY TIME, BUT IT MUST BE DONE PERIODICALLY). Yes

- 8. Are analyses performed in accordance with EPA-approved methods (40 CFR 136)? **Yes**
- 9. Are sampling and flow monitoring equipment properly maintained? **Yes**
- 10. Is the POTW keeping proper field notes and chain of custody forms? **Yes**
- 11. Is the sampling location representative of the discharge to the collection system? **Yes**
- 12. Are sampling locations identified in POTW records? Past flume. Not on records.
- 13. Are sampling services available in an emergency? Have capability. Water and Sewer on-call for after hours and emergency calls.
- 14. What are the POTW's procedures for tracking receipt and review of IU reports, such as BMR's, semi-annual reports, progress reports, bypass reports, and self-monitoring reports?

Monthly sampling reports due on 8th of the month. Sent in an email/fax for review.

Slug load notification - notified by phone either work or afterhours.

Bypassing - Same as slug load notification.

- 15. ARE SELF-MONITORING REPORTS REVIEWED TO VERIFY THAT ANALYSES WERE PERFORMED FOR ALL REGULATED PARAMETERS, AND TO EVALUATE COMPLIANCE WITH EFFLUENT LIMITS? Yes
- 16. IF VIOLATIONS ARE FOUND IN REPORTS, DOES THE POTW RESPOND TO ALL VIOLATIONS? No violations noted. Verbal notification and resample general procedure.
- 17. What are the POTW's procedures for following up violations? Contact facility by phone, resample. Go from verbal to NOV and AO if still Above limits.

18. HAS THE POTW REVIEWED BMRS FOR COMPLIANCE WITH 40 CFR 403.12(b)? NA

Review a Baseline Monitoring Report from the POTW's file, and indicate which of the following items can be identified in the BMR.

Name and address: NA

Other environmental permits held:

Description of operations:

Process flow diagrams:

Flow measurements:

Measurements of regulated pollutants:

Certification of compliance by the IU:

Compliance schedule (if needed):

19. Additional comments on the POTW's inspection and sampling procedures:

E. Enforcement

- 1. HAS THE POTW IMPLEMENTED ENFORCEMENT RESPONSE PROCEDURES TO ADEQUATELY ADDRESS EVERY IU VIOLATION OF PRETREATMENT STANDARDS AND REQUIREMENTS? Yes
- 2. How does the POTW respond to the following violations?

 Effluent limitations: Verbal with immediate resample, Formal NOV if still exceeds. Can go to AO, cease and desist if not resolved. Late reports: Email sent requesting the late report (5-days allowed). Work with IU if need be to get report. Not within 30-days and intentional go to formal NOV.

Unpermitted discharges: Contact industry, sampling event, cease and desist order if detect. NOV and AO move to permit.

Slug loads or spills: Depends on business type, Cease and desist, Waste character, sample.

3. IS THE LIST OF SIGNIFICANT VIOLATORS PUBLISHED BY THE POTW DEVELOPED IN ACCORDANCE WITH EPA REGION VI CRITERIA FOR SIGNIFICANT VIOLATING INDUSTRIAL USER (DATED AUGUST 22, 1985)?

Publish annually with primary local paper, Arkansas Democrat Gazette. Has not had any Sig Violators.

4. List the SIUs which have met the criteria for Significant Violator within the last 12 months, and describe the enforcement action which has been taken by the POTW. If construction is required, please indicate whether the IU has been placed on an enforceable compliance schedule.

Name:		Type of		Enforcement		Compliance				
		Violation:		Action:		Deadline:				
None										

5. Comments on the POTW's enforcement procedures:

None

F. POTW'S PRETREATMENT ORGANIZATION STRUCTURE

1. Is the program structure essentially the same as that presented in the approved pretreatment program?

At the time of the inspection: Bentonville Water Utilities is over pretreatment program. Mike Bender, Director; Preston Newbel, Deputy Director; Beau Thompson, Manager of Technical Services; Joey Ingle, Technical Supervisor, Tim McGee, Pretreatment Coordinator.

Nancy Busen, Responsible Official for Pretreatment Program Tim McGee, Oversees program Wastewater Lab helps when needed.

- 2. Are staffing levels adequate? Yes
- 3. Are the responsible officials familiar with the approved program? **Yes**

G. MULTIJURISDICTIONAL ISSUES

- 1. List any IUs which are located outside of the jurisdictional area of the POTW: None
- 2. Does the POTW have adequate procedures for controlling IUs located outside its jurisdictional area? N/A
- 3. Does the POTW have copies of permits for IUs in other cities?

N/A

4. Have any of these IUs met the criteria for Significant Violator? If so, have they been published by the POTW in its annual list of Significant Violators?

N/A

5. Comments on multijurisdictional issues: None

H. EVALUATION AND COMMENTS

Overall satisfactory pretreatment program.

_PRETREATMENT COMPLIANCE INSPECTION IU SITE VISIT FORM

Name of Industry: Walmart TMG (Distribution Center)

POTW Name: City of Bentonville

Industry Contacts: Charles Bishop/Service Manager

Date and Time of Visit: 7/27/2021 13:20-14:30

Description of Manufacturing Process: Maintenance of distribution vehicles. Maintenance includes engine repair, tire and wheel repair, trailer repair. Other processes are truck fueling and truck washing bay.

Sources of Process Wastewater: Floor drains within maintenance shop, fueling station, and truck washing bay.

Categorical Industry? No

Basis for Limits: Local Limits

Point of Application:

Description of Pretreatment Equipment and Procedures:

Sand/Oil Separator

Spill Prevention and Solvent Management Procedures:

Chemical storage area has proper precautions in place. Floor drains are plugged in chemical bay. Spill Prevention Kits are located in various areas around the facility.

Sampling Location and Equipment: Outfall 001; sample taken just after 6" Palmer-Bowlus flume on the North side of the maintenance shop.

PPETS CODE SHEET PRETREATMENT COMPLIANCE INSPECTION (PCI)

CODE INSPECTOR'S NAME: Garrett Grimes, Cole Southerland NAME OF FACILITY: City of Bentonville PERMIT NUMBER USED AR0022403 NPID TO TRACK PROGRAM: **7/27/2021** DTIA DATE OF PCI: PPETS WENDB DATA ELEMENTS NUMBER OF SIGNIFICANT IUS (SIUS): 1 SIUS 0 CIUS NUMBER OF CATEGORICAL IUS: SIUS NOT SAMPLED OR INSPECTED BY O _ NOIN POTW: SIUS WITHOUT CONTROL MECHANISM: 0 NOCM SIUS IN SIGNIFICANT NONCOMPLIANCE WITH STANDARDS OR REPORTING: 0 PSNC SIUS IN SIGNIFICANT NONCOMPLIANCE 0 ____ WITH SELF-MONITORING REQUIREMENTS: MSNC SIUS IN SIGNIFICANT NONCOMPLIANCE WITH SELF-MONITORING AND NOT INSPECTED OR SAMPLED BY POTW: O _____ SNIN