### MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT

REPORTING YEAR: June <u>2021</u> TO July <u>2022</u>
TREATMENT PLANT: <u>City of Siloam Springs NPDES</u> PERMIT <u>#AR0020273</u>
AVERAGE POTW FLOW: <u>3.39 MGD</u> % IU FLOW: <u>18.9%</u>

METALS,	MAHC (Total) (µg/l) (2)	INFLUENT DATES SAMPLED (µg/l)			WQ level/ limit (µg/l)	EFFLUENT DATES SAMPLED (μg/l) Once/quarter				LABORATORY ANALYSIS			
CYANIDE and PHENOLS		Once/quarter								EPA MQL	EPA Method	Detection Level	
	(2)	Date	Date	Date	Date	(2)	Date	Date	Date	Date	(μg/l) (1)	Used (1)	Achieved (μg/l)
		6-2-21	7-14-21	10-6-21	3-2-22		6-2-21	7-14-21	10-6-21	3-2-22		( )	
Antimony	N/A	2.08	2.08	2.00	2.08	N/A	2.08	2.08	2.00	2.08	60	200.8	2.00
Cadmium	3.42	0.260	0.260	0.250	0.260	1.08	0.260	0.260	0.250	0.260	0.5	200.8	0.250
Copper	106.49	7.56	33.8	23.1	16.7	12.97	2.07	2.72	1.89	1.69	0.5	200.8	0.395
Lead	6.92	0.356	0.451	0.773	0.485	2.7	0.260	0.260	0.250	0.260	0.5	200.8	0.260
Mercury	.03	0.019	0.0050	0.016	0.020	0.01339	0.017	0.0050	0.0050	0.014	0.005	EPA 245.7	0.0050
Nickel	297.99	2.00	2.28	2.97	2.02	165.86	1.57	1.70	2.20	1.54	0.5	200.8	0.520
Selenium	10.0	5.00	5.00	4.75	4.94	5	5.00	5.00	4.75	4.94	5	200.8	5.00
Silver	15.4	0.312	0.312	0.300	0.312	3.85	0.312	0.312	0.300	0.312	0.5	200.8	0.312
Zinc	330.87	39.3	62.9	114	63.6	110.28	32.1	50.4	43.7	46.3	20	200.8	20.8
Chromium	314.66	0.537	0.723	1.34	0.966	50	0.260	0.260	0.250	0.260	10	200.8	0.250
Cyanide	18.72	0.010	0.010	0.010	0.010	5.8	0.010	0.010	0.010	0.010	10	SM 4500-CN B, E-2011	0.010
Arsenic	100	0.433	0.409	0.673	0.350	190	0.311	0.266	0.275	0.260	0.5	200.8	0.260
Molybdenum	200	0.837	1.24	2.21	0.751	N/A	0.737	1.02	1.17	0.698		200.8	0.603
Phenols	N/A	0.0428	0.0450	0.0262	0.00500	N/A	0.0124	0.00710	0.00552	0.00500	5	EPA 420.1- 1978	0.00500
Beryllium	11.83	0.260	0.260	0.250	0.260	5.915	0.260	0.260	0.250	0.260	0.5	200.8	0.250
Thallium	N/A	0.260	0.260	0.250	0.260	N/A	0.260	0.260	0.250	0.260	0.5	200.8	0.250
Flow, MGD	N/A					N/A							
(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 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 A

# PRETREATMENT PROGRAM STATUS REPORT UPDATED SIGNIFICANT INDUSTRIAL USERS LIST

Industrial User	SIC/NAICS Code	40 CFR XXX		ntrol	New User		Times Sampled	Compl	Permit Limits (Denote parameter			
		or N/A	Y/N	Last Action				BMR	90-day Compliance	Semi Annual	Self Monitoring	violated & number of times)
COBB-VANTRESS	254	N/A	Y	4/13/22	N	0	1	N/A	С	С	С	Y
GATES RUBBER	3052	428	Y	3/4/22	N	0	1	N/A	С	С	С	Y
SIMMONS FOOD	2015	N/A	Y	4/25/22	N	1	1	N/A	С	С	С	Y
						_					_	

Include NAICS code(s)3rd column - include the CFR # only if the Category has Pretreatment Standards (numeric or narrative) Please footnote N/A reason

# ATTACHMENT B SIGNIFICANT NON-COMPLIANT (SNC) INDUSTRIES - ENFORCEMENT ACTIONS TAKEN

Industrial User Name	Nature of Violation			Numbe	r of Act	ion Taken		Penalties	Compliance Schedule		Current	Commonto
	Reports	Limits	N.O.V.	A.O.	Civil	Criminal	Other	Collected	Date Issued	Date Due	Status	Comments
COBB-VANTRESS	0	0	0	0	0	0	0	0	С	С	С	N
GATES RUBBER	0	0	0	0	0	0	0	0	С	С	С	N
SIMMONS FOOD	0	0	0	0	0	0	0	0	С	С	С	N

#### 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 NameCITY_OF_SILOAM_SPRINGS	
Address 975 Anderson Avenue, P.O. Box 80	
City Siloam Springs State/Zip 72761	
Contact Person Tony Brown Position	Wastewater Superintendent
Contact Telephone 479-524-5623 NPDES Permit	Nos. <u>AR0020273</u>
Reporting Period <u>June 1, 2021</u>	July 31, 2022
(Beginning Month, day, and Year)	Ending Month, day, and Year)
Total Number of Categorical IUs1	
Total Number of Significant Noncategorical IUs _	2
Total Number of Non-Significant (yet permitted)	IUs 0
II. <u>Significant Industrial Use</u>	er Compilance
	SIGNIFICANT INDUSTRIAL USERS
	<u>Categorical</u> <u>NonCategorical</u>
1) No. of SIUs Submitting BMRs/Total	0/0 N/A*
No. Required	<u>0/0</u> <u>N/A*</u>
2) No. of SIUs Submitting 90-Day Compliance Reports / No. Required	. 0/0 N/A*
	· <u>-0, 0</u>
3) No. of SIUs Submitting Semiannual Reports / Total No. Required	1 /1 2 /2
	<u>——</u>
4) No. of SIUs Meeting Compliance Schedule / Total No. Required to Meet Schedule	0/0 0/0
5) No. of SIUs in Significant Noncompliance /	
Total No. of SIUs	0/0 0/0
6) Rate (%) of Significant Noncompliance for al	
SIUs (categorical and noncategorical)	0/3

#### III. Compliance Monitoring Program

		SIGNIFICANT	INDUSTRIAL USERS
		Categorical	NonCategorical NonCategorical
1)	No. of Control Documents Issued / Total No. Required	1/1	_2/2
2)	No. of Non-sampling Inspections Conducted / Total No. Required		_2/2
3)	No. of Sampling Visits Conducted / Total No Required		2/2
4)	No. of Facilities Inspected (nonsampling) / Total No. Required	0/1	_1/2
5)	No. of Facilities Sampled / Total No. Required	1/1	2/2

### IV. Enforcement Actions

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

The following certification must be signed 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 August 22, 2022