### Blackmon, Amanda

From: Yates, Adam

**Sent:** Friday, September 21, 2018 1:44 PM

To: Tom Myers

Cc: Steven Gorszczyk; Janet Hall; Renea Ellis; Anthony Brown; Blackmon, Amanda;

McWilliams, Carrie; Ramsey, David; Healey, Richard; Anderson, Alan

**Subject:** RE: Annual Pretreatment Report 2018

Attachments: AR0020273\_Siloam Springs Aug 2018 Pretreatment Program Annual Report\_

20180830.pdf

#### Tom.

Thank you for your timely submittal. City of Siloam Springs' August 2018 Pretreatment Program Annual Report was received, reviewed, and deemed complete and compliant with the reporting requirements of 40 CFR 403.12(i). If you have any questions or concerns, please feel free to contact me.

### Kindly,

Adam Yates State Pretreatment Coordinator Office of Water Quality Arkansas Department of Environmental Quality Phone: (501) 682-0617

Phone: (501) 682-0617 Fax: (501) 682-0880



**From:** Tom Myers [mailto:tmyers@siloamsprings.com]

**Sent:** Thursday, August 30, 2018 10:17 AM

To: Yates, Adam

Cc: Steven Gorszczyk; Janet Hall; Renea Ellis; Anthony Brown

Subject: Annual Pretreatment Report 2018

Adam,

Here attached is the Annual Pretreatment Report for July 2017 thru June 2018. If you have any questions please do not hesitate to contact me.

Sincerely,

Thomas A. Myers Wastewater Superintendent 975 Anderson Avenue Zip 72761

Plant: 479-524-5623 Cell: 479-228-0934





August 30, 2018

Mr. Adam Yates Water Division Engineer NPDES Branch, ADEQ 5301 Northshore Drive North Little Rock, AR 72118-5317

RE: Siloam Springs, 2017/2018 Annual Pretreatment Performance Summary NPDES Permit #AR0020273

Dear State Representatives:

The enclosed report covers the 2018 annual pretreatment report for our NPDES Permit # AR0020273. The 2017 report covers the reporting period of July 1, 2017 thru June 30, 2018. The 2018 annual performance reports meet all applicable requirements of 40 CFR Part 403.12(I) and the applicable requirements of the City's NPDES permit.

The City of Siloam Springs would like to report that none of its permitted industrial users met the criteria of significant non-compliance as defined in 40 CFR 403.8.

No interference, pass through, upset, or POTW permit violations were known or suspected to have been caused by industrial contributors during the reporting period.

If you have any questions or comments regarding the 2018 annual report, or if you need additional information, please feel free to contact me at (479)-524-5623.

Sincerely,

Thomas A. Myers

Wastewater Superintendent

Cc: Steve Gorszczyk, Water/Wastewater Manager

Renea Ellis, City Clerk

Wastewater File

## MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT REPORTING YEAR: June, 2017 TO July, 2018

TREATMENT PLANT: City of Siloam Springs NPDES PERMIT #AR0020273

AVERAGE POTW FLOW: 2.69 MGD % IU FLOW: 25 %

METALS, CYANIDE and	MAHC (Total) (µg/l) (2)	(HB/1)					E	FFLUENT DA		LABORATORY ANALYSIS			
PHENOLS			Once	/quarter		level/ limit (μg/l) (2)		Once/quarter			EPA MQL	EPA Method	Detection Level
		Date	Date	Date	Date		Date	Date	Date	Date	(µg/l)	Used (1)	Achieved (μg/l)
		7/26/17	11/15/17	2/21/18	5/9/18		7/26/17	11/15/17	2/21/18	5/9/18	(1)	(1)	(µg/1)
Antimony	N/A	ND	ND	ND	ND	N/A	.320	ND	ND	ND	60	200.8	.300
Cadmium	3.42	ND	ND	ND	ND	1.08	ND	ND	ND	ND	0.5	200.8	.200
Copper	106.49	41.2	41.5	25.6	14.1	12.97	3.16	2.44	2.92	1.88	0.5	200.8	.300
Lead	6.92	1.30	1.30	1.20	.350	2.7	.400	.400	.280	ND	0.5	200.8	.100
Mercury	.03	.43	.005	.52	0.005	.01339	.005	.005	.012	.016	.005	245.7	.200
Nickel	297.99	3.40	5.20	2.80	1.96	165.86	1.64	2.52	1.10	1.20	0.5	200.8	.500
Selenium	10.0	2.00	ND	ND	ND	5	.300	ND	.440	ND	5	200.8	2.00
Silver	15.4	ND	ND	ND	ND	3.85	ND	ND	ND	ND	0.5	200.8	.800
Zine	330.87	154	136	ND	50.2	110.28	48.3	35.0	24.7	28.9	20	200.8	5.00
Chromium	314.66	1.10	1.00	ND	.510	50	ND	.320	.200	ND	10	200.8	.500
Cyanide	18.72	ND	ND	ND	ND	5.8	ND	ND	ND	ND	10	SM 4500- CN B,E- 2011	5.00
Arsenic	100	ND	ND	ND	.498	190	.260	ND	ND	.261	0.5	200.8	.200
Molybdenum	200	18.8	2.40	5.10	10.4	N/A	14.0	2.52	2.24	4.35		200.8	.100
Phenols	N/A	.0225	.0396	.0196	.0187	N/A	ND	.0168	ND	ND	5	420.1-1978	.3001.00
Beryllium	11.83	ND	ND	ND	ND	5.915	ND	ND	ND	ND	0.5	200.8	.300
Thallium	N/A	ND	ND	ND	, ND	N/A	ND	ND	ND	ND	0.5	200.8	.500
Flow, MGD	N/A					N/A							
(3)													

					-		
	-		**VANAMENT ACCOUNT OF THE PARTY	 		-	 
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- (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 Name	NAICS	40 CFR	Control Document						Permit Limits			
	Code	XXX or N/A		-	New User	Times Inspected	Times Sampled	Reports				(include parameter
		01 11/11	Y/N	Last Action				BMR	90-day Compliance	Semi Annual	Self Monitoring	and # of violations)
COBB-VANTRESS	254	N/A	Y	6/28/18	N	1	1	N/A	С	С	С	Y
DEL MONTE	311421- 311422	N/A	Y	5/24/17	N	Plant Closed	Plant Closed	N/A	С	С	С	Y
GATES RUBBER	3052	428	Y	6/28/18	N	1	1	N/A	С	С	С	Y
SIMMONS FOOD	2015	N/A	Y	8/31/18	N	1	1	N/A	С	С	С	Y
-							***************************************		and the first the second section of the second second section of the section of the second section of the section of the second section of the section of the second section of the section of the second section of the section of t			

ATTACHMENT B
SIGNIFICANT VIOLATIONS - ENFORCEMENT ACTIONS TAKEN

Industrial User Name	Nature of Violation			Numbe	r of Act	ion Taken	(8)	Penalties	Compliance Schedule		Current	Comments
	Reports	Limits	N.O.V.	A.O.	Civil	Criminal	Other	Collected	Date Issued	THE STATE OF THE S	Status	Comments
COBB-VANTRESS	November/Aug	pH/BOD	2	0	0	0	0	0	С	С	С	N
DEL MONTE	Plant Closed 9/30/2017	Plant Closed 9/30/17	0	0	0	0	0	0	С	С	С	N
GATES RUBBER			0	0	0	0	0	0	С	С	С	N
SIMMONS FOOD	January/Nov	pH/TSS	2	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 Name CITY OF SILOAM SPRINGS							
Address _ 975 Anderson Avenue, P.O. Box 80							
CitySiloam Springs State/Zip 72761							
Water Pollution Control Facility							
Contact Person _ Thomas A. Myers Position Superintendent							
Contact Telephone 479-524-5623 NPDES Permit Nos. AR0020273							
115 10 10 10 1 10 10 10 10 10 10 10 10 10 1							
Reporting Period July 1, 2017 June 30, 2018							
Reporting refrodoury 1, 2017oune 50, 2018							
(Beginning Month and Year) (Ending Month and Year)	ır)						
Total Number of Categorical IUs1							
Total Number of Significant Noncategorical IUs 3							
Total Number of Non-Significant (yet permitted) IUs0							
II. Significant Industrial User Compliance							
SIGNIFICANT INDUSTRIAL							
<u>Categorical</u> <u>NonCategorical</u>	jorical						
1) No. of SIUs Submitting BMRs/Total							
No. Required 0/0	N/A*						
2) No. of SIUs Submitting 90-Day Compliance							
Reports/No. Required <u>0/0</u> _	N/A*						
3) No. of SIUs Submitting Semiannual Reports/							
Total No. Required	3/3						
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						
6) Rate of Significant Noncompliance for all							
SIUs (categorical and noncategorical)							

## III. Compliance Monitoring Program

		SIGNIFICANT I Categorical	NDUSTRIAL USERS NonCategorical
1)	No. of Control Documents Issued/Total No. Required	1/1_	2/2
2)	No. of Nonsampling Inspections Conducted	1/1_	2/2
3)	No. of Sampling Visits Conducted	1/1_	2/2
4)	No. of Facilities Inspected (nonsampling) .	1/1_	2/2
5)	No. of Facilities Sampled	1/1	2/2_
	IV. Enforcement Act	ions	
		SIGNIFICANT Categorical	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	4
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)	Amount 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 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

Thomas A. Myers

Authorized Representative

Date August 30, 2018