### Wilson, Tabatha

From: Gilliam, Allen

Sent: Tuesday, August 19, 2014 3:01 PM

**To:** Tom Myers; Steven Gorszczyk; Jack Harrison; Madison Stewart

Cc: Fuller, Kim; Wilson, Tabatha; Ramsey, David; Kaelin, Cynthia; Anderson, Alan

Subject: AR0020273\_Siloam Springs August 2014 annual Pretreatment report with ADEQ reply\_

20140819

**Attachments:** 2014 ANNUAL PRETREATMENT REPORT.pdf

Tom,

Siloam Springs' August 2014 annual Pretreatment report (attached) was electronically received, reviewed, deemed complete and compliant with the reporting requirements in 40 CFR 403.12(i). No further action is deemed necessary at this time.

Thank you for your timely report remaining in compliance with the Federal Pretreatment Regulations in 40 CFR 403.

Sincerely,

Allen Gilliam
ADEQ State Pretreatment Coordinator
501.682.0625

### E/NPDES/NPDES/Pretreatment/Reports

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

**Sent:** Friday, August 19, 2014 9:03 AM

To: Gilliam, Allen

**Cc:** Steven Gorszczyk; Jack Harrison; Madison Stewart **Subject:** 2013-2014 ANNUAL PRETREATMENT REPORT

Allen,

Good Morning Sir!

Here attached is the 2014 Annual Pretreatment Report.

Please send me a follow up receipt.

Thank you,

Thomas A. Myers
Wastewater Superintendent
City of Siloam Springs
Ph:479-524-5623
Fax:479-524-4653
Cell:479-228-0934
tmyers@siloamsprings.com



August 15, 2014 Certified Mail

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

RE: Siloam Springs, 2013/2014 Annual Pretreatment Performance Summary NPDES Permit #AR0020273

Dear Mr. Gilliam:

The enclosed report covers the 2014 annual pretreatment report for our NPDES Permit # AR0020273. The 2014 report covers the reporting period of July 1, 2013 thru June 30, 2014. The 2014 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 2014 annual report, or if you need additional information, please feel free to contact me at (479)-238-0927.

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

# 

METALS, CYANIDE and PHENOLS	MAHC (Total)	otal) Once/quarter			WQ level/ limit	EFFLUENT DATES SAMPLED (μg/l) Once/quarter				LA) EPA	ALYSIS Detection		
	(μg/l) (2)									(μ <b>g/l</b> ) (2)	MQL	EPA Method	Detection Level
	(2)	Date	Date	Date	Date	(2)	Date	Date	Date	Date	(μg/l) (1)	Used (1)	Achieved (µg/l)
		7/29/13	10/28/13	2/10/14	5/27/14		7/30/13	10/29/13	2/11/14	5/28/14	(.)		
Antimony	N/A	.450	.900	ND	ND	N/A	.320	.200	.200	.520	60	200.8	.060
Cadmium	3.42	ND	.100	.100	ND	1.08	ND	.0400	ND	ND	0.5	200.8	.040
Copper	106.49	15.7	45.5	28.8	21.8	12.97	1.86	1.38	2.36	1.48	0.5	200.8	.060
Lead	6.92	1.50	2.05	.350	1.35	2.7	.160	.220	.340	.680	0.5	200.8	.020
Mercury	.03	.15	.14	.0025	.0124	.01339	.0027	<.0018	<.0018	.0042	.005	245.7	.0018
Nickel	297.99	2.30	4.00	4.10	6.25	165.86	1.86	1.76	2.24	2.32	0.5	200.8	.100
Selenium	10.0	ND	ND	1.05	1.60	5	ND	ND	ND	ND	5	200.8	.400
Silver	15.4	ND	1.85	ND	ND	3.85	ND	ND	ND	.500	0.5	200.8	.160
Zinc	330.87	62.2	176	105	120	110.28	15.5	26.6	38.1	36.1	20	200.8	1.00
Chromium	314.66	1.05	4.10	.850	2.85	50	.220	.200	.380	.420	10	200.8	.100
Cyanide	18.72	ND	ND	ND	ND	5.8	ND	.022	ND	ND	10	4500CN E/9014	.010
Arsenic	100	.550	.750	.450	.800	190	.400	.320	.200	320	0.5	200.8	.040
Molybdenum	200	3.35	2.40	2.70	1.75	N/A	3.48	1.40	1.60	2.34		200.8	.100
Phenols	N/A	.01	.031	.044	.125	N/A	ND	ND	ND	ND	5	420.1/9065	.005
Beryllium	11.83	ND	ND	.200	ND	5.915	ND	ND	0.06	ND	0.5	200.8	.060
Thallium	N/A	ND	ND	ND	ND	N/A	ND	ND	ND	ND	0.5	200.8	.100
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 Name	NAICS Code	40 CFR XXX		trol ument	New Times User Inspected		Times Sampled	Compliance Status (N/A, C, NC, or SNC)  Reports				Permit Limits (include
		or N/A	Y/N	Last Action		Inspected		BMR	90-day Compliance	Semi Annual	Self Monitoring	parameter and # of violations)
COBB-VANTRESS	254	N/A	Y	5/12/14	N	1	1	N/A	С	С	С	Y
GATES RUBBER	3052	428	Y	6/5/14	N	1	1	N/A	С	С	С	Y
SIMMONS FOOD	2015	N/A	Y	5/6/14	N	3	1	N/A	С	С	С	Y
			·									

### ATTACHMENT B SIGNIFICANT VIOLATIONS - ENFORCEMENT ACTIONS TAKEN

Industrial User Name	Nature of Violation			Numbe	r of Act	ion Taken		Penalties	Compliance Schedule		Current	Comments
	Reports	Limits	N.O.V.	A.O.	Civil	Criminal	Other	Collected	Date Issued	Date Due	Status	Comments
COBB-VANTRESS	254	N/A	2	0	0	0	0	0	С	С	С	N
GATES RUBBER	3052	428	0	0	0	0	0	0	С	С	С	N
SIMMONS FOOD	2015	N/A	5	0	0	0	0	0	С	С	С	N
					h							
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#### 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 Arkansas / 72761	
Contact Person Thomas A. Myers Position Superintendent	lity ——
Contact Telephone 479-524-5623 NPDES Permit Nos. AR0020273	<del></del>
Reporting Period July 1, 2013 June 30, 2014	
(Beginning Month and Year) (Ending Month and Year)	
Total Number of Categorical IUs1	
Total Number of Significant Noncategorical IUs 2	
Total Number of Non-Significant (yet permitted) IUs	
II. Significant Industrial User Compliance	
SIGNIFICANT INDUSTRIAL USE Categorical NonCategori	
1) No. of SIUs Submitting BMRs/Total No. Required	*
2) No. of SIUs Submitting 90-Day Compliance Reports/No. Required	<u>*</u>
3) No. of SIUs Submitting Semiannual Reports/ Total No. Required	)
4) No. of SIUs Meeting Compliance Schedule/ Total No. Required to Meet Schedule <u>0/0</u> <u>0/0</u>	0
5) No. of SIUs in Significant Noncompliance/ Total No. of SIUs	2
6) Rate of Significant Noncompliance for all SIUs (categorical and noncategorical)	

### III. Compliance Monitoring Program

		SIGNIFICANT	INDUSTRIAL USERS
		Categorical	NonCategorical
1)	No. of Control Documents Issued/Total No. Required	. 1/1	_2/2_
2)	No. of Nonsampling Inspections Conducted.	. 1/1	4/2_
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 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	7
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.

Authorized Representative

Date 8/19/2014