

MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT
REPORTING YEAR: January, 2018 TO December, 2018
TREATMENT PLANT: City Corporation, NPDES PERMIT #AR0021768
AVERAGE POTW FLOW: 6.818 MGD % IU FLOW: 17.40 %

METALS, CYANIDE and PHENOLS	MAHC (Total) (µg/l) (2)	INFLUENT DATES SAMPLED (µg/l) Once/quarter				WQ level/ limit (µg/l) (2)	EFFLUENT DATES SAMPLED (µg/l) Once/quarter				LABORATORY ANALYSIS		
		Date	Date	Date	Date		Date	Date	Date	Date	EPA MQL (µg/l) (1)	EPA Method Used (1)	Detection Level Achieved (µg/l)
		02/08/18	05/15/18	07/17/18	10/16/18		02/09/18	05/16/18	07/18/18	10/17/18			
Antimony	N/A	<60	<60	<60	<60	N/A	<60	<60	<60	<60	60	200.8	60
Cadmium	4.7	<0.5	<0.5	<0.5	<0.5	1.84	<0.5	<0.5	<0.5	<0.5	0.5	200.8	0.5
Copper	3.4	33	29	27	17	9.24	6.9	3.1	12	7.5	0.5	200.8	0.5
Lead	15.9	2.6	1.8	1.8	0.8	2.71	<0.5	<0.5	<0.5	<0.5	0.5	200.8	0.5
Mercury	0.1	0.042	0.052	0.079	0.033	5.8	0.0057	0.0018	<0.0005	0.013	0.005	1631E	0.0005
Nickel	47.5	11	6.4	5.6	4.7	96.96	4.5	4.8	4.2	3.6	0.5	200.8	0.5
Selenium	7.5	<5	<5	<5	<5	5.58	<5	<5	<5	<5	5	200.8	5
Silver	5.2	<0.5	<0.5	<0.5	<0.5	0.93	<0.5	<0.5	<0.5	<0.5	0.5	200.8	0.5
Zinc	194.4	130	130	100	74	85.53	39	39	24	62	20	200.8	20
Chromium	100	40	<10	16	<10	11.81	<10	<10	<10	<10	10	200.8	10
Cyanide	18.7	<0.01	<0.01	<0.01	0.026	N/A	<0.01	<0.01	<0.01	<0.01	10	SM 4500-CN C,E 2011	0.01
Arsenic	5.1	1.8	1.1	1.4	1.1	348.96	0.76	0.53	0.77	0.67	0.5	200.8	0.5
Molybdenum	5.6	<10	<10	<10	<10	N/A	<10	<10	<10	<10	--	200.8	10
Phenols	N/A	0.043	0.033	0.071	0.038	N/A	<0.005	<0.005	<0.005	<0.005	5	420.1	0.005
Beryllium	11.8	<0.5	<0.5	<0.5	<0.5	3.82	<0.5	<0.5	<0.5	<0.5	0.5	200.8	0.5
Thallium	N/A	<0.5	<0.5	<0.5	<0.5	N/A	<0.5	<0.5	<0.5	<0.05	0.5	200.8	0.5
Flow, MGD	N/A	5.290	6.490	4.100	10.450	N/A	5.953	5.932	4.766	8.948			
Pentachloro-phenol		5.5					5.4					625	5.0
Phenol		12					<10					625	10

(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	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 (denote parameter violated & number of times)
			Y/N	Last Action				Reports				
								BMR	90-day Compliance	Semi Annual	Self Monitoring	
Aqua Contour Cutting, Inc.	3499	433.15			N	1	1			C	C	
Bridgestone	3011				N	1	1			C	C	
ConAgra	2038				N	1	1			C	C	
Grace Manufacturing	3423	433.15			N	1	2 (2 outfalls)			SNC	C	Cr - 2, Ni - 2
Hackney Ladish	3462				N	1	1			C	C	
International Paper - International Dr	2653				N	1	1			C	C	
International Paper - E 16 th	2653				N	1	1			C	C	
Mahle	3714				N	1	1			C	C	
POM		433.15			N	1	1			C	C	
Premium Protein Products	2077				N	1	1			Reports monthly	SNC	NH3N - 5
Sugar Creek Foods	2024				N	1	1			C	C	
Taber Extrusions	3354	467.35			N	1	1			SNC	C	Oil & Grease -

												8, Failure to Notify - 2
Tyson Foods - River Valley Hatchery	0254				N	1	1			C	C	
Tyson Foods - Tyler Rd Complex	2653				N	1	1			C	C	
Waste Management	4953				Y	0	0			C	C	

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 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 Corporation

Address P.O. Box 3186

City Russellville State/Zip Arkansas 72811

Contact Person Meredith Scott Position Pretreatment Coordinator

Contact Telephone 479-968-2080 ext. 231 NPDES Permit Nos. AR0021768

Reporting Period January 1, 2018 December 31, 2018

(Beginning Month, day and Year) (Ending Month, day and Year)

Total Number of Categorical IUs 4

Total Number of Significant Noncategorical IUs 11

Total Number of Non-Significant (yet permitted) IUs 0

II. Significant Industrial User Compliance

	<u>SIGNIFICANT INDUSTRIAL USERS</u>	
	<u>Categorical</u>	<u>NonCategorical</u>
1) No. of SIUs Submitting BMRs/Total No. Required.	<u>0/0</u>	<u>N/A*</u>
2) No. of SIUs Submitting 90-Day Compliance Reports / No. Required.	<u>0/0</u>	<u>N/A*</u>
3) No. of SIUs Submitting Semiannual Reports / Total No. Required.	<u>4/4</u>	<u>11/11</u>
4) No. of SIUs Meeting Compliance Schedule / Total No. Required to Meet Schedule	<u>0/0</u>	<u>1/1</u>
5) No. of SIUs in Significant Noncompliance / Total No. of SIUs	<u>2/4</u>	<u>1/11</u>
6) Rate (%) of Significant Noncompliance for all SIUs (categorical and noncategorical) . . .	<u>3/15</u>	

III. Compliance Monitoring Program

	<u>SIGNIFICANT Categorical</u>	<u>INDUSTRIAL USERS NonCategorical</u>
1) No. of Control Documents Issued / Total No. Required.	<u>0/0</u>	<u>0/0</u>
2) No. of Non-sampling Inspections Conducted / Total No. Required.	<u>4/4</u>	<u>10/10</u>
3) No. of Sampling Visits Conducted / Total No. Required.	<u>4/4</u>	<u>10/10</u>
4) No. of Facilities Inspected (nonsampling) / Total No. Required.	<u>4/4</u>	<u>10/10</u>
5) No. of Facilities Sampled / Total No. Required.	<u>4/4</u>	<u>10/10</u>

IV. Enforcement Actions

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

Meredith Scott
 Authorized Representative Date 2/15/2019

PROOF OF PUBLICATION

INDUSTRIAL PRETREATMENT PROGRAM SIGNIFICANT NONCOMPLIANCE 2018 ANNUAL REPORT

City Corporation, as the operating agency of the Russellville Water & Sewer System, is required by NPDES Permit No. AR0021768, Part II, (7), D. to "prepare annually a list of industrial users which during the preceding twelve months were in significant noncompliance with applicable pretreatment requirements." The following permitted industrial users were found to be in significant noncompliance for the 2018 pretreatment reporting year:

GRACE MANUFACTURING INC,
Permit No. WDP 2016

Chronic violation of wastewater discharge limitation for Chromium and Nickel
40 CFR 403.8 (f)(2)(viii)(A)

PREMIUM PROTEIN PRODUCTS,
Permit No. WDP 2006

Technical Review Criteria violation for Ammonia discharge limitations
40 CFR 403.8 (f)(2)(viii)(B)

TABER EXTRUSIONS - LIMITED PARTNERSHIP,
Permit No. WDP 2005

Technical Review Criteria violation for Oil & Grease discharge limitations
40 CFR 403.8 (f)(2)(viii)(B)

Inquiries into the above information can be made to:

Chief Executive Officer
City Corporation
Post Office Box 3186
Russellville, Arkansas 72811

Business hours are 8:00 a.m. to 4:30 p.m., Monday through Friday.

Steve Mallett, Chief Executive Officer

This legal published in The Courier on 2/10/19.

STATE OF ARKANSAS
COUNTY OF POPE

} SS:

I, Patricia Spears
of The Courier, a newspaper published at Russellville, Arkansas, and having a bona fide circulation in Pope County, Arkansas, for one year next preceding the first insertion of, and during the publication of the Notice hereto attached, do solemnly swear that said Notice was published in the above named

paper 1 issues consecutively bearing date of

February 10 . 20 19

118 Industrial Pretreatment

Printer's Fee \$ 118.10

Subscribed and sworn to before the undersigned, this 11th

day of February . 20 19

My commission expires 10-01 . 20 20

SHEILA PORTER
Notary Public
YELL COUNTY, ARKANSAS
My Commission Expires 10-01-2020
Commission # 12378433

Sheila Porter
Notary Public

Waylon Simmons
City Corp Legal Ads
P O Box 3186
Russellville, AR 72801
(479)968-2105

Class Liner Ad #90776435 Summary:

Description: '18 Industrial Pretreatment
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Net Cost \$118.10
Prepaid Amount \$0.00
Amount Due \$118.10

If paid by credit card, your statement will show the charge as "Newspaper Services - Paxton Media"

Order Detail:

Publication	Start	Stop	Insertions
20RS The Courier	2/10/19	2/10/19	1
80RS Website: Russellville	2/10/19	2/10/19	1