



February 19, 2019

*City of Nashville
26 North Main
Nashville, AR 71852*

*Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118*

*RE: Pretreatment Performance Report
ATTN: Adam Yates
Pretreatment Coordinator*

Dear Adam:

The following report is being sent to you as a requirement of our state permit. This is a pretreatment annual report due by the 25th of this month. If you have any questions of concern, contact me at 870-845-4015.

Larry Duncaway
Sincerely,

*Larry Duncaway
Public Works Director*

cc: Emory Colston , Pretreatment Coordinator

P0002/0006 F-086

T-277

MONITORING RESULT FOR THE ANNUAL PRETREATMENT REPORT
 REPORTING YEAR JAN 1st 2018 TO Dec 31st 2018
 TREATMENT PLANT: CITY OF NASHVILLE NPDES PERMIT # AP0021776
 AVERAGE POTW FLOW: 1.87 MGD %IU FLOW: 1.029%

METALS CYANICD AND PHENOL;S	MAHC (Total) (ug/l) (2)	INFLUENT DATED SAMPLED (ug/l) Once/Quarter				WQ Level/ limit (ug/l) (2)	EFFLUENT DATES SAMPLED (ug/l) Once/Quarter				LABORATORY ANALYSIS		
		Date	Date	Date	Date		Date	Date	Date	Date	EPA MQL (ug/l) (1)	EPA Method Used (1)	Detection Level Achieved (ug/l)
		10/3/18	7/10/18	5/6/18	1/29/18			7/31/18	5/22/18	1/30/18			
Antimony	N/A	0.410	0.834	1.54	2.16		1.08	0.774	0.624	0.604	6.0	200.8	2
Cadmium	8	<0.095	<0.095	<0.200	0.125		<0.095	<0.186	<0.200	<0.200	0.5	200.8	0.5
Copper	115	12.0	19.1	5.80	23.4		2.28	6.39	2.60	3.17	0.5	200.8	1
Lead	24	1.32	1.32	0.633	1.04		<0.250	<0.250	<0.500	<0.500	0.5	200.8	1
Mercury	0.04	0.0177	<0.144	<0.200			<0.150	<0.150	<0.200	<0.100	0.005	245.1	0.005
Nickle	291	5.39	2.73	3.56	10.4		5.06	10.8	10.2	6.32	0.5	200.8	1
Selenium	14		<0.728	<1.00	<1.00		<0.728	<0.799	<1.00	<1.00	5	200.8	4
Silver	6	0.077	0.092	<0.200	<0.200		<0.0628	<0.110	<0.500	<0.500	0.5	200.8	0.5
Zinc	300	42.0	70.4	24.4	185		56	18.5	27.5	16.2	20	200.8	5
Chromium	1000	4.04	14.4	7.22	285		2.72	8.07	3.01	8.72	0.954	200.8	1
Cyanide	24	<2.56	<5.00	8.62	<5.00		6.28	<3.70	<5.00	8.04	0	335.3	5
Arsenic	100	1.50	0.627	<0.500	<0.500		<0.250	<0.359	<0.500	0.464	0.5	200.8	2
Molybdenum	200	1.25			<0.500							200.8	3
Phenols	N/A	74.4	40.0	8.40	44.4		<3.77	<3.77	<5.00	9.20	5	420.1	5
Beryllium	0	0.129	<0.0605	<0.500	0.108		<0.0605	<0.152	<0.500	<0.500	0.5	200.8	1
Thallium	N/A	<0.250	<0.250	<0.500	<0.500		<0.250	<0.250	<0.500	<0.500	0.5	200.8	0.5
Flow, MGD		1.51	1.08	1.22	1.37			1.17	.834	1.52			

02-19-19 17:00 FROM-

**PRETREATMENT PERFORMANCE SUMMARY (PPS)
ATTACHMENT C**

NOTE: ALL QUESTIONS REFER TO THE INDUSTRIAL PRETREATMENT PROGRAM AS APPROVED BY THE EPA. 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 Nashville

Address: 426 North Main

City: Nashville State/Zip Code: AR 71852

Contact Person: Larry Dunaway Title: Public Works Director

Contact Phone Number: 870-845-4510 NPDES Permit Number: AR0021776

Reporting Period: JAN 1st 2018 DEC 31st 2018
(Beginning Month and Year) (Ending Month and Year)

Total Number of Categorical Industrial Users: 2

Total Number of Significant Non-categorical Users: 0

II. SIGNIFICANT INDUSTRIAL USER COMPLIANCE

SIGNIFICANT INDUSTRIAL USERS

	<u>Categorical</u>	<u>Non-Categorical</u>
1. No. of SIUs Submitting BMRs/Total Number Required	<u>01 0</u>	<u>-NA-</u>
2. No. of SIUs Submitting 90-Day Compliance Reports/No. Required	<u>01 0</u>	<u>-NA-</u>
3. No. of SIUs Submitting Semiannual Reports/ Total No. Required	<u>2 12</u>	<u>0</u>
4. No. of SIUs Meeting Compliance Schedule/ Total No. Required to meet Schedule	<u>8 10</u>	<u>0</u>
5. No. of In-Significant Noncompliance/Total No. of SIUs	<u>0 1 0</u>	<u>0</u>
6. Rate of Significant Noncompliance for all SIUs (categorical and non categorical).....	<u>0 1 0</u>	<u>0</u>

III. COMPLIANCE MONITORING PROGRAM

SIGNIFICANT INDUSTRIAL USERS

Categorical Non-Categorical

1. No. of Control Documents Issued/Total No.		
Required	<u>212</u>	<u>0</u>
2. No. of Non-Sampling Inspections Conducted	<u>010</u>	<u>0</u>
3. No. of Sampling Visits Conducted	<u>212</u>	<u>0</u>
4. No. of Facilities Inspected (non-sampling)	<u>010</u>	<u>0</u>
5. No. of Facilities Sampled	<u>110</u>	<u>0</u>

IV. ENFORCEMENT ACTIONS

1. No. of Compliance Schedules Issued/No. of Schedules Required	<u>010</u>	<u>0</u>
2. No. of Notices of Violations Issued to SIUs	<u>010</u>	<u>0</u>
3. No. of Administrative Orders Issued to SIUS	<u>010</u>	<u>0</u>
4. No. of Civil Suits Filed	<u>010</u>	<u>0</u>
5. No. of Criminal Suits Filed	<u>010</u>	<u>0</u>
6. No. of Significant Violators (attach newspaper clipping from local paper)	<u>010</u>	<u>0</u>
7. Amount of Penalties Collected (total dollars/ius assessed)	<u>010</u>	<u>0</u>
8. Other Actions (sewer bans, etc.)	<u>010</u>	<u>0</u>

The following certification must be signed in order for this form to be considered complete.

“I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.”

Larry Dunaway

Larry Dunaway, Public Works Director

2-19-19

Date/Time