



*Owned by the Citizens of Jonesboro*

December 12, 2023

Department of Environmental Quality  
5301 Northshore Drive  
North Little Rock, AR 72118-5317

Re: 2022-2023 Annual Pretreatment Status Report

To Whom It May Concern,

Please find, included with this letter, our 2022-2023 Annual Pretreatment Status report for NPDES permit AR0043401 (AFIN 16-00936) & AR0037907 (AFIN 16-00152). This should satisfy the requirements stated in our NPDES Permits.

If more information is required, please contact my office at 870.930.3389.

Sincerely,

A handwritten signature in blue ink that reads "Whitney Young".

Whitney Young  
CWL Laboratory Supervisor/Pretreatment Coordinator

## Attachment A

City Water and Light Plant of the City of Jonesboro  
Reporting Year: October 1, 2022 To September 30, 2023

Pretreatment Program Status Report Updated Significant Industrial Users List														
Industrial User	Permit Number	SIC / NAIC Code	40 CFR XXX or N/A	Control Document		Times Inspected	Times Sampled	Compliance Status Reports			Permit Limits (Denote parameter violated & number of times)			
				Y/N	Last Action			90- Day Compliance	Semi-Annual	Self-Monitoring				
Colson Casters Corp <sup>2</sup>	8402	3499 / 332813	40 CFR 433.17	Y	5/1/2022	1	15	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	NC(ZN/6)			
Apex Tool Group <sup>2</sup>	8409	3469 / 332439	40 CFR 433.15	Y	2/1/2023	1	12	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
Hytrol Conveyor <sup>2</sup>	8413	3535 / 333922	40 CFR 433.17	Y	12/1/2022	1	12	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
Camfil APC <sup>2</sup>	8702	3564 / 333413	40 CFR 433.17	Y	12/1/2022	1	7	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
ABB Installation Products, Inc. <sup>2</sup>	9502	3643 / 335932	40 CFR 433.17	Y	11/1/2020	1	12	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
Best Manufacturing <sup>2</sup>	11301	3499 / 332999	40 CFR 433.17	Y	7/1/2023	1	12	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
Risever Machinery, LLC <sup>2 5</sup>	12103	3531 / 333120	40 CFR 433.17	Y	9/1/2021	1	0	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
RiceLand Foods <sup>3</sup>	8408	2044 / 311212	N/A <sup>4</sup>	Y	2/1/2019	1	136	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
Butterball LLC. <sup>2</sup>	9101	2013 / 311613	N/A <sup>4</sup>	Y	9/1/2023	1	188	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
Post Foods <sup>2</sup>	9302	2043 / 311230	N/A <sup>4</sup>	Y	8/1/2023	1	308	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	NC(FOG/1)			
Frito-Lay Inc. <sup>2</sup>	9702	2096 / 311919	N/A <sup>4</sup>	Y	2/1/2023	1	194	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
Nestle Prepared Foods <sup>2</sup>	10205	2038 / 311412	N/A <sup>4</sup>	Y	8/1/2019	1	187	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	NC(FOG/5)			
Unilever <sup>2</sup>	10801	2844 / 325620	N/A <sup>4</sup>	Y	5/1/2021	1	193	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
Nice-Pak Products <sup>2</sup>	10811	2844 / 325620	N/A <sup>4</sup>	Y	12/1/2022	1	12	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
TrinityRail Maintenance Service, Inc. <sup>2</sup>	11503	4789 / 488210	N/A <sup>4</sup>	Y	11/1/2020	1	15	N/A <sup>1</sup>	N/A <sup>1</sup>	N/A <sup>1</sup>	C			
<b>SUM</b>						<b>15</b>	<b>1303</b>							

1 - CWL Performs All Monitoring For This IU.

2 - Discharges to East Plant (AR0043401).

3 - Discharges to West Plant (AR0037907).

4 - No applicable categorical standard.

5 - Risever Machinery, LLC had no discharges from October 1, 2022 to September 30, 2023.

\* CWL currently has 35 permitted, yet Non-Significant Carwashes.

## Attachment C

### Pretreatment Performance Summary (PPS)

Note: All questions refer to the Industrial Pretreatment Program as approved by DEQ. 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 Water and Light Plant of the City of Jonesboro  
Address: 400 East Monroe Avenue, P.O. Box 1289  
City: Jonesboro  
State/ Zip: Arkansas/ 72403-1289  
Contact Person (Position): Whitney Young (Laboratory Supervisor/Pretreatment Coordinator)  
Contact Telephone: 870.930.3389  
E-mail: [wyoung@jonesborocwl.org](mailto:wyoung@jonesborocwl.org)

NPDES Permit Numbers: AR0037907 (Westside POTW) AFIN 16-00152  
AR0043401 (Eastside POTW) AFIN 16-00936

Reporting Period  
-Beginning Month and Year: 10/01/2022  
-Ending Month and Year: 09/30/2023

Total Number of Categorical IUs: 7  
Total Number of Significant Non-categorical IUs: 8  
Total Number of Non-Significant(yet permitted) IUs: 35

#### II. Significant Industrial User Compliance

	<u>Significant Industrial Users</u>	
	<u>Categorical</u>	<u>Non-categorical</u>
1) Number of SIUs Submitting BMRs / Total Number Required	<u>NA</u>	<u>N/A</u>
2) Number of SIUs Submitting 90-Day Compliance Reports / Number Required	<u>NA</u>	<u>N/A</u>
3) Number of SIUs Submitting Semiannual Reports / Total Number Required	<u>00/00*</u>	<u>00/00*</u>
4) Number of SIUs Meeting Compliance Schedule / Total Number Required to Meet Schedule	<u>00/00</u>	<u>00/00</u>
5) Number of SIUs in Significant Noncompliance / Total Number of SIUs	<u>00/07</u>	<u>00/08</u>
6) Rate of Significant Noncompliance for all SIUs (categorical and Non-categorical)		<u>0.0%</u>

\*Metal finishers are submitting semi-annual TOMP certification statements. Industries with accidental or slug/spill discharge control plans are submitting semi-annual certification statements as well. City Water & Light is sampling/monitoring all SIU's.

## Attachment C

### III. Compliance Monitoring Program

	Significant Industrial Users	
	Categorical	Non-categorical
1) Number of Control Documents Issued / Total Number Required	<u>07/07</u>	<u>08/08</u>
2) Number of Non-sampling Inspections Conducted / Total Number Required	<u>07/07</u>	<u>08/08</u>
3) Number of Sampling Visits Conducted / Total Number Required	<u>70/14</u>	<u>1233/16</u>
4) Number of Facilities Inspected (non-sampling) / Total Number Required	<u>07/07</u>	<u>08/08</u>
5) Number of Facilities Sampled / Total Number Required	<u>07/07</u>	<u>08/08</u>

### IV. Enforcement Actions

	Significant Industrial Users	
	Categorical	Non-categorical
1) Number of Compliance Schedules Issued / Number of Schedules Required	<u>00/00</u>	<u>00/00</u>
2) Number of Notices of Violations Issued to SIUs	<u>6</u>	<u>6</u>
3) Number of Administrative Orders Issued to SIUs	<u>00</u>	<u>00</u>
4) Number of Civil Suits Filed	<u>00</u>	<u>00</u>
5) Number of Criminal Suits Filed	<u>00</u>	<u>00</u>
6) Number of Significant Violators (attach newspaper publication)	<u>00</u>	<u>00</u>
7) Amount of Penalties Collected (total dollars/ IUs assessed)	<u>\$0.00/0</u>	<u>\$0.00/0</u>
8) Other Actions (sewer bans, etc.)	<u>00</u>	<u>00</u>

The following certification must be signed in order for this form to be considered complete:  
I certify that the information contained herein is accurate to the best of my knowledge.

  
\_\_\_\_\_  
Authorized Representative

12/11/2023  
\_\_\_\_\_  
Date



**Monitoring Results For The Annual Pretreatment Report**  
**Reporting Year: October 1, 2022 To September 30, 2023**  
**Treatment Plant: City Water & Light Westside NPDES Permit # AR0037907 (AFIN 16-00152)**  
**Average Flow : 2.1201 MGD % IU Flow 8.16 %**

Metals, Cyanide and Phenols (Total)	MAHC (ug/L)	Influent Dates Sampled (ug/L) Once/Quarter			WQ Level/ Limit (ug/L)	Effluent Dates Sampled (ug/L) Once/Quarter			Laboratory Analysis			
		Date	Date	Date		Date	Date	Date	EPA MQL (ug/L)	EPA Method used	Detection Level Achieved MQL (ug/L)	
		10/17/22	2/15/23	6/5/23		7/17/23	10/18/22	2/16/23	6/6/23	7/18/23		
Antimony	N/A	< 60	< 60	< 60	< 60	< 60	< 60	< 60	60.0	200.8	60.0	60.0
Cadmium	13.0	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	0.5	200.8	0.5	0.5
Copper	114.0	43.2	12.7	20.4	21.3	29.475	7.71	4.56	6.97	200.8	0.5	0.5
Lead	65.0	3.34	1.42	4.18	2.42	11.7	< 0.500	< 0.500	0.548	200.8	0.5	0.5
Mercury	0.089	0.021	0.014	0.029	< 0.005	0.013	< 0.005	< 0.005	0.0065	1631E	0.005	0.005
Nickel	250.0	7.43	2.89	4.01	4.55	322.655	2.82	1.77	2.57	200.8	0.5	0.5
Selenium	12.0	< 5	< 5	< 5	< 5	5.58	< 5	< 5	< 5	200.8	5.0	5.0
Silver	36.0	< 0.5	< 0.5	< 0.5	< 0.5	6.905	< 0.5	< 0.5	< 0.5	200.8	0.5	0.5
Zinc	323.0	185	54.0	71.1	100	281.872	20.6	< 20	< 20	200.8	20.0	20.0
Chromium	1000.0	< 10	< 10	< 10	< 10	816.848	< 10	< 10	< 10	200.8	10.0	10.0
Cyanide	14.0	< 5.80	< 5.80	< 5.80	< 5.80	5.803	< 5.80	< 5.80	< 5.80	4500CNE	10.0	10.0
Arsenic	39.0	4.53	2.53	2.73	4.09	N/A	3.15	2.20	2.53	200.8	0.5	0.5
Molybdenum	83.0	2.08	1.56	1.67	2.97	N/A	1.92	1.08	2.23	200.8	1.0	1.0
Phenols(Total)	4000.0	30.40	23.20	19.00	53.60	N/A	6.400	< 5.000	< 5.000	420.1	5.0	5.0
Beryllium	N/A	< 0.500	< 0.500	< 0.500	< 0.500	N/A	< 0.500	< 0.500	< 0.500	200.8	0.5	0.5
Thallium	N/A	< 0.5	< 0.5	< 0.5	< 0.5	N/A	< 0.5	< 0.5	< 0.5	200.8	0.5	0.5
Flow, MGD	N/A	1.4821	2.9938	1.7072	1.9745	N/A	1.4490	3.3834	1.5470	----	----	----
Mercury Sample Dates		10/26/22	02/27/23	05/15/23	09/06/23		10/27/22	02/28/23	05/16/23	09/07/23		