



March 27, 2019

Adam Yates
State Pretreatment Coordinator
Office of Water Quality
5301 Northshore Drive
North Little Rock, AR 72118

RE: 2018 Annual Pretreatment Program Report
NPDES PERMIT AR0021806 – Adams Field Water Reclamation Facility
NPDES PERMIT AR0040177 – Fourche Creek Water Reclamation Facility
NPDES PERMIT AR0050849 – Little Maumelle Water Reclamation Facility

Adam,

The included documents demonstrate compliance with the requirements found in General Pretreatment Regulations, 40 CFR Part 403.12(i), and the referenced NPDES permits issued to Little Rock Water Reclamation Authority (LRWRA). During 2018, LRWRA continued activities pursuant to maintaining compliance with the General Pretreatment Regulations. Attachments I-IV include the influent and effluent metals for the treatment facilities, an updated list of significant industrial users, industries that received significant noncompliance, and additional information on industrial user compliance and enforcement actions. Attachment V includes additional treatment facilities influent and effluent data for volatiles and organics. Attachments VI and VII are the published significant noncompliance notice and the notices of violations issued throughout 2018.

If you have any questions concerning any of the information submitted or require additional information, do not hesitate to contact Megan Jones, Pretreatment Program Administrator, at (501) 688-1495.

Sincerely,

Jamie Ewing, Director
Environmental Assessment Department
Little Rock Water Reclamation Authority

Cc: Greg Ramon, LRWRA CEO
Jean Block, LRWRA CLO
Walter Collins, Director of Operations
Eric Wassell, Operations Superintendent
Megan Jones, Pretreatment Program Administrator
Mikel Murders, Environmental Sampling Administrator
Susan Ledbetter, Laboratory Administrator

Little Rock Water Reclamation Authority
Industrial Pretreatment Program Annual Report
January 1, 2018 – December 31, 2018

The mission of the Little Rock Water Reclamation Authority (LRWRA) is to preserve and replenish the environment by reclaiming the most valuable natural resource, water. The Environmental Assessment Department (EAD) Industrial Pretreatment Program supports LRWRA's mission by protecting infrastructure and monitoring and limiting pollutants discharged by industries and other nondomestic wastewater sources. In 2018, EAD's Industrial Pretreatment Program continued to do so throughout staff and organizational changes. Additionally, there have been some changes to the number of permitted Industrial Users (IUs). The overall compliance of the IUs has been lower than usual, primarily due to low pH (Attachment VI). There was only one IU in Significant Noncompliance for the year (Attachment V). To LRWRA's knowledge, there were no violations at Fourche Water Reclamation Facility (FCWRF) or Adams Field Water Reclamation Facility (AFWRF) that resulted from permitted Industrial Users' wastewater discharges. There are no permitted IUs that discharge to the Little Maumelle Water Reclamation Facility (LMWRF).

Over the course of 2018 there were significant staff and organizational changes within the Industrial Pretreatment Program. The Industrial Pretreatment Program staff reduced from one supervisor and three inspectors to one supervisor and one inspector. Duties, including plan review, most collection system investigations, diversion meter program, and the Fats, Oils, and Grease (FOG) program moved from EAD's Industrial Pretreatment Program to the Engineering Services Division. In addition, EAD was moved from the supervision of the Chief Operations Officer to the Chief Legal Officer. These organizational changes were followed by the installation of new staff for the entire Industrial Pretreatment Program. The remaining pretreatment inspector position became open and was filled internally by an experienced utility staff member. The EAD Director and Pretreatment Program Supervisor retired in 2018 and were replaced with staff from outside the utility. These positions were not permanently filled until midyear. Despite the changes, the program was successful with completing the pretreatment requirements of the NPDES permits and the EPA's Clean Water Act (Attachments I – V).

LRWRA's approved Pretreatment Program is extensive and lists of permitted facilities have been submitted with previous annual reports, including the annual report submitted in March 2018. Of the 47 permitted IUs, 13 are Categorical. Seventeen of the permittees are Significant IUs and therefore contribute greater than 25,000 gallons per day.

There is one new "Nonsignificant" permitted facility, effective October 1st, 2018. Two Pines Landfill, owned and operated by Waste Management, and located at 100 Two Pine Drive, North Little Rock, Arkansas 72117, requested to be permitted to transport leachate to the hauled liquid waste station at AFWRF as a secondary disposal site.

There is one new mobile pressure washer, Superior Wash LLC, that received a special discharge permit in October 2018 for discharging at the AFWRF hauled liquid waste receiving station.

The permit for ITW Global Tire Repair, 7511 Scott Hamilton Drive, Little Rock, Arkansas 72209 a Categorical IU, was closed because it ceased the categorical process, slime tire repair, and does not discharge any other process water.

A permit for a Nonsignificant IU, Clark Machinery, located at 11525 Mabelvale Road West, Little Rock, Arkansas 72103 was closed in June of 2018 because LRWRA reviewed Clark Machinery's historical compliance records and determined that there was no need to continue permitting the Industrial User.

Additionally, the pretreatment department develops a thorough list of IUs to survey. This list includes IUs in multijurisdictional areas and is compiled using a multitude of sources as listed in LRWRA's Pretreatment Program Manual. The IU list includes businesses that were surveyed 5 years ago. During 2018, 33 Industries were surveyed and 23 of them were followed up with a site visit.

There were no industries that were subject to additional pretreatment requirements through permitting.

There was a higher number of enforcement actions in 2018 than in 2017 (30 versus 12); however, all industries are currently in compliance. In 2018, pretreatment staff issued a total of 30 pH violations (Attachment VI). Little Rock Quick Rice was responsible for 15 of the total pH violations and was the only facility in Significant Noncompliance for the year (Attachment V). LRWRA's EAD sampling and laboratory staff supports the pretreatment staff to address all compliance issues and assist IUs with compliance.

Each year pretreatment staff distributes Excellence Awards to all permitted IUs that did not receive violations. This year 41 permitted IUs received the excellence awards.

In December 2018, pretreatment staff compiled an up-to-date list of dental clinics throughout the collection system to prepare for the distribution of the One-Time Compliance Report as required in 40 C.F.R. Part 441.

LRWRA's pretreatment staff's resilience continued throughout the year persisted into 2019. With the new year and establishment of a new pretreatment staff and EAD Director, there is a lot to look forward to in 2019. The first round of One-Time Compliance Reports for EPA's Dental Amalgam Rule was distributed in January 2019, and many have been completed and returned. The pretreatment staff plans to update the list of dental dischargers and track the distribution and return of the One-Time Compliance Reports annually. In 2019, the ADEQ Approved Pretreatment Program Manual and the City of Little Rock's Pretreatment Ordinance will be reviewed and updated proceeding approval by ADEQ.

**ATTACHMENT I
MONITORING RESULTS FOR ANNUAL PRETREATMENT REPORT
REPORTING YEAR: 01 / 01 / 2018 TO 12 / 31 / 2018**

PERMITTEE NAME: City of Little Rock – Adam’s Field Water Reclamation Facility NPDES PERMIT NO. AR0021806

AVERAGE POTW FLOW: 23.34 MGD PERCENT INDUSTRIAL FLOW: 5.5%

POLLUTANT (Total)	MAHC ² (µg/l)	INFLUENT DATES SAMPLED (µg/l)				WQ level / limit ² (µg/l)	EFFLUENT DATES SAMPLED (µg/l)				LABORATORY ANALYSIS		
		once/quarter					once/quarter				EPA MQL ¹ (µg/l)	EPA Method Used ¹	Detection Level Achieved (µg/l)
		Date	Date	Date	Date		Date	Date	Date	Date			
		01/29/18	04/23/18	07/9/18	10/09/18		01/29/18	04/23/18	07/9/18	10/09/18			
Antimony	N/A	<60	<60	<60	<60	N/A	<60	<60	<60	<60	60	200.8	60
Arsenic	14	1.8	1.3	2.5	3.9	2380	0.72	0.99	0.81	1.40	0.5	200.8	0.5
Beryllium	N/A	<0.5	<0.5	<0.5	<0.5	N/A	<0.5	<0.5	<0.5	<0.5	0.5	200.8	0.5
Cadmium	9	<0.5	<0.5	<0.5	<0.5	54	<0.5	<0.5	<0.5	<0.5	0.5	200.8	0.5
Chromium	260	<10	<10	<10	<10	11200	<10	<10	<10	<10	10	200.8	10
Copper	270	36.0	15.0	17.0	42.0	214	6.6	3.9	4.2	6.0	0.5	200.8	0.5
Lead	50	2.2	1.7	3.0	12.0	198	<0.5	<0.5	<0.5	<0.5	0.5	200.8	0.5
Nickel	160	16.0	3.7	3.8	5.3	4990	2.3	2.5	2.4	2.6	0.5	200.8	0.5
Selenium	10	<5	<5	<5	<5	56	<5	<5	<5	<5	5	200.8	5
Silver	180	<0.5	<0.5	<0.5	<0.5	57	<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	<0.5	0.5	200.8	0.5
Zinc	360	99	93	340	260	1700	28	22	20	34	20	200.8	20
Molybdenum	N/A	<10	<10	<10	<10	N/A	<10	<10	<10	<10	10	200.8	10
Barium	N/A			37					10		N/A	200.8	2
Boron	N/A			180					160		N/A	200.8	100
Manganese	N/A			470					400		N/A	200.8	2
Flow, MGD	N/A	21.15	29.34	13.2	28.38	N/A	20.36	26.22	11.46	21.69	N/A	N/A	N/A

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AVERAGE POTW FLOW: 23.34 MGD PERCENT INDUSTRIAL FLOW: 5.5%

POLLUTANT (Total)	MAHC ² (µg/l)	INFLUENT DATES SAMPLED (µg/l)				WQ level / limit ² (µg/l)	EFFLUENT DATES SAMPLED (µg/l)				LABORATORY ANALYSIS		
		once/quarter					once/quarter				EPA MQL ¹ (µg/l)	EPA Method Used ¹	Detection Level Achieved (µg/l)
		Date	Date	Date	Date		Date	Date	Date	Date			
		03/08/18	05/24/18	09/05/18	11/08/18		03/08/18	05/24/18	09/05/18	11/08/18			
Mercury	0.2	0.1330	0.1120	0.0869	0.1480	0.07	0.0052	0.0045	0.0101	0.0260	0.002	1631E	0.0002
Cyanide	90	<4.7	<4.7	<4.7	<3.5	58	<4.7	<4.7	<4.7	<3.5	10	SM 4500 C&E-2011	4.7 / 3.5
Phenols	N/A	13.8	20.0	59.0	6.9	N/A	7.2	19.0	11.0	<3.9	5	420.1	5 / 3.9
Flow, MGD	N/A	22.91	29.34	13.2	28.38	N/A	20.36	26.22	13.60	32.44	N/A	N/A	N/A

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MONITORING RESULTS FOR ANNUAL PRETREATMENT REPORT
REPORTING YEAR: 01 / 01 / 2018 TO 12 / 31 / 2018**

PERMITTEE NAME: City of Little Rock – Fourche Creek Water Reclamation Facility NPDES PERMIT NO. AR0040177

AVERAGE POTW FLOW: 9.87 MGD PERCENT INDUSTRIAL FLOW: 5.3%

POLLUTANT (Total)	MAHC ² (µg/l)	INFLUENT DATES SAMPLED (µg/l)				WQ level / limit ² (µg/l)	EFFLUENT DATES SAMPLED (µg/l)				LABORATORY ANALYSIS		
		once/quarter					once/quarter				EPA MQL ¹ (µg/l)	EPA Method Used ¹	Detection Level Achieved (µg/l)
		Date	Date	Date	Date		Date	Date	Date	Date			
		01/29/18	04/23/18	07/23/18	10/22/18		01/30/19	04/24/18	07/24/18	10/23/18			
Antimony	N/A	<60	<60	<60	<60	N/A	<60	<60	<60	<60	60	200.8	60
Arsenic	14	1.4	0.84	1.3	2.4	2900	1.10	0.82	1.30	0.99	0.5	200.8	0.5
Beryllium	N/A	<0.5	<0.5	<0.5	<0.5	N/A	<0.5	<0.5	<0.5	<0.5	0.5	200.8	0.5
Cadmium	9	<0.5	<0.5	<0.5	<0.5	107	<0.5	<0.5	<0.5	<0.5	0.5	200.8	0.5
Chromium	260	<10	<10	<10	<10	23500	<10	<10	<10	<10	10	200.8	10
Copper	270	22.0	7.0	10.0	18.0	619	7.7	2.3	4.8	3.2	0.5	200.8	0.5
Lead	50	1.40	1.20	1.70	1.20	395	<0.5	<0.5	<0.5	<0.5	0.5	200.8	0.5
Nickel	160	3.7	4.0	4.9	4.1	9980	3.8	3.9	4.5	3.9	0.5	200.8	0.5
Selenium	10	<5	<5	<5	<5	112	<5	<5	<5	<5	5	200.8	5
Silver	180	<0.5	<0.5	<0.5	<0.5	165	<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	<0.5	0.5	200.8	0.5
Zinc	360	83	99	97	120	4940	<20	<20	<20	<20	20	200.8	20
Molybdenum	N/A	<10.0	34	<10.0	<10.0	N/A	<10.0	19.0	<10.0	<10.0	10	200.8	10
Barium	N/A			41		N/A			2.0		N/A	200.8	2
Boron	N/A			130		N/A			150		N/A	200.8	100
Manganese	N/A			150		N/A			94		N/A	200.8	2
Flow, MGD	N/A	8.68	9.53	4.82	9.06	N/A	9.70	8.79	5.07	6.99	N/A	N/A	N/A

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REPORTING YEAR: 01 / 01 / 2018 TO 12 / 31 / 2018**

**PERMITTEE NAME: City of Little Rock – Fourche Creek Water Reclamation Facility NPDES PERMIT NO. AR0040177
AVERAGE POTW FLOW: 9.87 MGD PERCENT INDUSTRIAL FLOW: 5.3%**

POLLUTANT (Total)	MAHC ² (µg/l)	INFLUENT DATES SAMPLED (µg/l) once/quarter				WQ level / limit ² (µg/l)	EFFLUENT DATES SAMPLED (µg/l) once/quarter				LABORATORY ANALYSIS		
		Date	Date	Date	Date		Date	Date	Date	Date	EPA MQL ¹ (µg/l)	EPA Method Used ¹	Detection Level Achieved (µg/l)
		01/29/18	04/23/18	07/23/18	10/22/18		01/30/19	04/24/18 06/25/18 ⁴	07/24/18	10/23/18			
Mercury	0.20	0.0546	0.0424	0.0357	0.1700	0.27	0.0035	0.0057	0.0115	0.0332	0.005	1631E	0.0002
Cyanide	90	<4.7	<4.7	<4.7	<3.5	116	<4.7	<4.7	<4.7	<3.5	10	SM4500 C&E-2011	4.7 / 3.5
Phenols	N/A	47.9	42.0	140.0	71.1	N/A	8.2	240 / <5	12	<3.9	5	420.1	5 / 3.9
Flow, MGD	N/A	8.10	9.26	4.87	10.93	N/A	8.51	9.81 / 7.74	4.99	11.74			

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MONITORING RESULTS FOR ANNUAL PRETREATMENT REPORT
REPORTING YEAR: 01 / 01 / 2018 TO 12 / 31 / 2018**

**PERMITTEE NAME: City of Little Rock – Little Maumelle Water Reclamation Facility NPDES PERMIT NO. AR0050849
AVERAGE POTW FLOW: 2.62 MGD PERCENT INDUSTRIAL FLOW: 0%**

POLLUTANT (Total)	MAHC ² (µg/l)	INFLUENT DATES SAMPLED (µg/l)				WQ level / limit ² (µg/l)	EFFLUENT DATES SAMPLED (µg/l)				LABORATORY ANALYSIS		
		once/quarter					once/quarter				EPA MQL ¹ (µg/l)	EPA Method Used ¹	Detection Level Achieved (µg/l)
		Date	Date	Date	Date		Date	Date	Date	Date			
Antimony	N/A	<60	<60			N/A		<60			60	200.8	60
Arsenic	14	0.6	0.7			N/A		<0.5			0.5	200.8	0.5
Beryllium	N/A	<0.5	<0.5			N/A		<0.5			0.5	200.8	0.5
Cadmium	9	<0.5	<0.5			N/A		<0.5			0.5	200.8	0.5
Chromium	260	<10	<10			N/A		<10			10	200.8	10
Copper	270	9.0	22.0			N/A		3.3			0.5	200.8	0.5
Lead	50	<0.5	0.7			N/A		<0.5			0.5	200.8	0.5
Mercury	0.20			0.0352		N/A			0.0101		0.005	1631E	0.0002
Nickel	160	2.0	2.5			N/A		1.9			0.5	200.8	0.5
Selenium	10	<5	<5			N/A		<5			5	200.8	5
Silver	180	<0.5	<0.5			N/A		<0.5			0.5	200.8	0.5
Thallium	N/A	<0.5	<0.5			N/A		<0.5			0.5	200.8	0.5
Zinc	360	70	83			N/A		36			20	200.8	20
Cyanide	90			<4.7		N/A			<4.7		10	SM-4500- C&E2011	4.7
Phenols	N/A			33.0		N/A			<5.0		5	420.1	5
Molybdenum	N/A	<10	<10			N/A			<10		10	200.8	10
Barium	N/A	17	23			N/A			9.9		N/A	200.7	2
Boron	N/A	150	150			N/A		130			N/A	200.7	100
Manganese	N/A	230	260			N/A		40			N/A	200.7	2
Flow, MGD	N/A	2.06	2.70	2.24		N/A			2.26				

- 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 technically-based local limits (TBLLs) based on State WQ criteria, EPA guidance, and either ADEQ Pretreatment staff Excel spreadsheets or the permittee's consultant with concurrence from ADEQ 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.
- ⁴ The original sample could not be retested to confirm phenolics value. A second sample was collected and analyzed for phenolics.

MAHC - Maximum Allowable Headworks Concentration

WQ - "Water Quality Levels not to exceed" OR actual permit limit.

**ATTACHMENT II
PRETREATMENT PROGRAM STATUS REPORT
UPDATED SIGNIFICANT INDUSTRIAL USERS LIST**

Industrial User Name	SIC	NAICS	Categorical Determination	Treatment Plant	Control Document		New User	Times Inspected	Times Sampled	Compliance Status				
					Last Action	Y/N				Reports				Effluent Limits
										BMR	90-Day Compliance	Semi-Annual	Self Monitoring	
Arkansas Painting and Specialties	3429 3479	332510 332812	40 CFR 433	Adams Field	RENEWED 01/01/2018	Y	N	1	0	RD 02/10/2006	RD*	RD	RD	NO 433 DISCHARGE
Cameron V&M	3491	332911	40 CFR 433	Fourche Creek	RENEWED 10/01/2018	Y	N	1	2	NR	RD*	NR	NR	C - NO 433 DISCHARGE
Central Flying Service, Little Rock	4581	488190 488119 488111	40 CFR 433	Adams Field	RENEWED 09/01/2018	Y	N	1	4	NR	NR	NR	NR	C - NO 433 DISCHARGE
CertainTeed Corporation	2952	324122	40 CFR 443	Adams Field	RENEWED 05/01/2018	Y	N	1	2	RD 04/14/2000	RD	RD	RD	C
Dassault Falcon Jet Corporation	3728 3721	336413 336411	40 CFR 433	Adams Field	RENEWED 12/01/2018	Y	N	1	8	RD 09/09/1990	RD*	NR	NR	NO 433 DISCHARGE
Hillcrest Camshaft Service, Inc.	3714	336310 33635	40 CFR 433	Fourche Creek	RENEWED 10/01/2018	Y	N	1	4	RD 11/20/1995	RD*	NR	NR	C - NO 433 DISCHARGE
Interstate Highway Sign	3993	339950	40 CFR 433	Fourche Creek	RENEWED 02/01/2018	Y	N	3	18	RD 03/25/1992	RD	RD	RD	C
ITW Global Tire Repair	2869	325199	40 CFR 414	Fourche Creek	Permit Closed 6/27/2018	Y	N	1	0	RD 03/12/2012	NR	NR	NR	NO 414 DISCHARGE
PPG Industries	2851	325510	40 CFR 446	Fourche Creek	RENEWED 07/01/2018	N	N	1	2	NR	NR	NR	NR	C - NO 446 DISCHARGE
Rhein Chemie Little Rock	3061	326291	40 CFR 428	Fourche Creek	RENEWED 10/15/2018	Y	N	3	3	NR	NR	NR	NR	C - 428
St. Vincent Hospital	8062 2834	622110 325412	40 CFR 439	Adams Field	RENEWED 03/01/2016	Y	N	1	4	RD 05/14/2004	RD*	NR	NR	C - NO 439 DISCHARGE
Welspun Tubular	3317	331210	40 CFR 433	Fourche Creek	RENEWED 06/01/2018	Y	N	3	14	RD 11/30/2007	RD	RD	RD	NC - pH (2)
Welspun Tubular HFW	3317	331210	40 CFR 433	Fourche Creek	RENEWED 04/01/2017	Y	N	4	17	RD 01/17/2013	RD	RD	RD	C
Ameripride Services	7218	812332		Adams Field	RENEWED 1/01/2018	Y	N	1	6	NR	NR	BY POTW	NR	C
Arkansas Children's Hospital	8062	622110		Adams Field	RENEWED 01/01/2018	Y	N	2	18	NR	NR	BY POTW	NR	C

Include NAICS code(s)

3rd column – include the CFR # only if the Category has Pretreatment Standards (numeric or narrative)

Abbreviations: C=Compliance, NC= Noncompliance, SNC=Significant Noncompliance, RD=Received, NR=Not Required, RD*=Received prior to no discharge status

**ATTACHMENT II
PRETREATMENT PROGRAM STATUS REPORT
UPDATED SIGNIFICANT INDUSTRIAL USERS LIST**

Industrial User Name	SIC	NAICS	Categorical Determination	Treatment Plant	Control Document		New User	Times Inspected	Times Sampled	Compliance Status				
					Last Action	Y/N				Reports				Effluent Limits
										BMR	90-Day Compliance	Semi-Annual	Self Monitoring	
Arkansas Heart Hospital	8062	622110		Adams Field	RENEWED 02/01/2017	Y	N	1	4	NR	NR	BY POTW	NR	C
Arkansas State Hospital	8063	622210		Adams Field	RENEWED 05/01/2017	Y	N	1	4	NR	NR	BY POTW	NR	C
Baptist Health Laundry	7218	812332		Fourche Creek	RENEWED 06/01/2017	Y	N	1	2	NR	NR	BY POTW	NR	C
Baptist Health Medical Center	8062	622110		Adams Field	RENEWED 07/01/2017	Y	N	1	2	NR	NR	BY POTW	NR	C
Central AR Veterans Healthcare System	8062	622110		Adams Field	RENEWED 06/01/2018	Y	N	1	2	NR	NR	BY POTW	NR	C
City of Little Rock Solid Waste	4953	562212		Fourche Creek	RENEWED 04/01/2018	Y	N	1	2	NR	NR	BY POTW	NR	C
Darling Ingredients	2077 4214	311613 4844110		Fourche Creek	RENEWED 05/01/2018	Y	N	1	0	NR	NR	BY POTW	NR	C-NO DISCHARGE
Fiber Glass Systems	3089	326122		Fourche Creek	RENEWED 12/01/2017	Y	N	1	7	NR	NR	BY POTW	NR	C
Hiland Dairy	2026	311511		Fourche Creek	RENEWED 10/01/2017	Y	N	1	16	NR	NR	BY POTW	NR	NC - pH (1)
Jack Wilson WTP	4941	221310		Adams Field	RENEWED 02/01/2018	Y	N	1	14	NR	NR	BY POTW	NR	C
Little Rock Quick Rice	2038 2044	311212		Fourche Creek	EXTENDED 9/15/2018	Y	N	9	153	NR	NR	BY POTW	NR	SNC - pH (20)
Ozark Point WTP	4941	221310		Adams Field	RENEWED 12/01/2017	Y	N	1	8	NR	NR	BY POTW	NR	C
Porocel Corporation	2819	331313		Fourche Creek	RENEWED 07/01/2017	Y	N	1	4	NR	NR	BY POTW	NR	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

Abbreviations: C=Compliance, NC= Noncompliance, SNC=Significant Noncompliance, RD=Received, NR=Not Required, RD*=Received prior to no discharge status

**ATTACHMENT II
 PRETREATMENT PROGRAM STATUS REPORT
 UPDATED SIGNIFICANT INDUSTRIAL USERS LIST**

Industrial User Name	SIC	NAICS	Categorical Determination	Treatment Plant	Control Document		New User	Times Inspected	Times Sampled	Compliance Status				
					Last Action	Y/N				Reports				Effluent Limits
										BMR	90-Day Compliance	Semi-Annual	Self Monitoring	
Skippy Foods LLC	2099	311911		Fourche Creek	RENEWED 04/01/2017	Y	N	2	6	NR	NR	BY POTW	NR	C
Univ. of Ark. Medical Center	8062, 8221	622110 611310		Adams Field	RENEWED 02/01/2017	Y	N	1	2	NR	NR	BY POTW	NR	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
 Abbreviations: C=Compliance, NC= Noncompliance, SNC=Significant Noncompliance, RD=Received, NR=Not Required, RD*=Received prior to no discharge status

**ATTACHMENT III
SIGNIFICANT NON-COMPLIANT (SNC) INDUSTRIES - ENFORCEMENT ACTIONS TAKEN**

Industrial User Name	Nature of Violation		Number of Action Taken					Penalties Collected	Compliance Schedule		Current Status	Comments
	Reports	Limits	N.O.V.	A.O.	Civil	Criminal	Other		Date Issued	Date Due		
Little Rock Quick Rice	20	pH 5.0 – 12.0	5								Compliant	

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

NOTE: All questions refer to the Industrial Pretreatment Program as approved by the 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: Little Rock Water Reclamation Authority

Mailing Address: 11 Clearwater Drive

City: Little Rock State / Zip Code: Arkansas / 72204

Pretreatment Contact: Megan Jones Title: Pretreatment Program Administrator

Contact Telephone Number: (501) 688-1495

NPDES Permit Number(s): AR 0040177, AR 0021806, and AR 0050849

Reporting Period: January 1, 2018 December 31st, 2018
(Beginning month, day, and year) (Ending month, day, and year)

Total Number of Categorical IUs: 13

Total Number of Significant Non-categorical IUs: 17

Total Number of Non-significant (yet permitted) IUs: 17

II. Significant Industrial User Compliance

	<u>Significant Industrial Users</u>	
	<u>Categorical</u>	<u>Non-categorical</u>
1) Number of SIUs Submitting BMRs	0	N/A
Total Number Required	0	N/A
2) Number of SIUs Submitting 90-day Compliance Reports	0	N/A
Total Number Required	0	N/A
3) Number of SIUs Submitting Semiannual Reports	13	17
Total Number Required	13	17

4) Number of SIUs Meeting Compliance Schedule	0	0
Total Number Required to Meet Schedule	0	0
5) Number of SIUs in Significant Noncompliance	0	1
Total Number of SIUs	13	17
6) Rate (%) of Significant Noncompliance for all SIUs (categorical and non-categorical)		3%

III. Compliance Monitoring Program

	Significant Industrial Users	
	Categorical	Non-categorical
1) Number of Control Documents Issued	11	7
Total Number Required	11	7
2) Number of Non-sampling Inspections Conducted	13	17
Total Number Required	13	17
3) Number of Sampling Visits Conducted	75	260
Total Number Required	26	34
4) Number of Facilities Inspected (non-sampling)	13	17
Total Number Required	13	17
5) Number of Facilities Sampled	13	17
Total Number Required	13	17

IV. Enforcement Actions

	Significant Industrial Users	
	Categorical	Non-categorical
1) Number of Compliance Schedules Issued	0	0
Total Number of Schedules Required	0	0

2) Number of Notices of Violation Issued to SIUs	1	29
3) Number of Administrative Orders Issued to SIUs	0	0
4) Number of Civil Suits Filed	0	0
5) Number of Criminal Suits Filed	0	0
6) Number of Significant Violators (attach newspaper publication)	0	1
7) Amount of Penalties (not surcharges) Collected (Total Dollars)	\$231.28	\$3,649.07
(Total Number of IUs Assessed)	1	5
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:

Jamie R. King

Date:

3/27/19

ATTACHMENT V

INFLUENT/EFFLUENT POSITIVE RESULTS

VOLATILES AND ORGANICS

ADAMS FIELD WATER RECLAMATION FACILITY		
Sample Date	Compound	Influent
9/5/2018	Volatiles (Chloroform)	3.1
9/17/2018	Base/Neutral, Acid Compounds, Pesticides/PCBs, Chlorpyrifos	ND
Sample Date	Compound	Effluent
9/5/2018	Volatiles	ND
9/17/2018	Base/Neutral, Acid Compounds, Pesticides/PCBs, Chlorpyrifos	ND

FOURCHE CREEK WATER RECLAMATION FACILITY		
Sample Date	Compound	Influent
9/5/2018	Volatiles (chloroform, toluene)	13.4
	Acid Compounds, Pesticides/PCBs, Chlorpyrifos	ND
Sample Date	Compound	Effluent
9/5/2018	Volatiles (chloroform)	4
	Base/Neutral, Acid Compounds, Pesticides/PCBs, Chlorpyrifos	ND

LITTLE MAUMELLE WATER RECLAMATION FACILITY		
Sample Date	Compound	Influent
4/4/2018	Base/Neutral, Acid Compounds, Pesticides/PCBs, Chlorpyrifos	5.1
4/25/2018	Volatiles	ND

Sample Date	Compound	Effluent
4/4/2018	Base/Neutral, Acid Compounds, Pesticides/PCBs, Chlorpyrifos	ND
4/25/2018	Volatiles	ND

Comments: ND - No Detection

ATTACHMENT VI

Arkansas Democrat-Gazette
STATEMENT OF LEGAL ADVERTISING

LR WATER RECLAMATION AUTHORITY
P. O. BOX 45090
LITTLE ROCK AR 72214

REMITTO:
ARKANSAS DEMOCRAT-GAZETTE, INC.
P.O. BOX 2221
LITTLE ROCK, AR 72203

ATTN: Megan Jones
DATE : 03/01/19 INVOICE #: 3205179
ACCT #: L6016938 P.O. #:

BILLING QUESTIONS CALL 378-3873

STATE OF ARKANSAS,)
COUNTY OF PULASKI,) ss.

I, Charles A McNeice Jr, do solemnly swear that I am the Accounting Manager of the Arkansas Democrat-Gazette, a daily newspaper printed and published in said County, State of Arkansas; that I was so related to this publication at and during the publication of the annexed legal advertisement the matter of:

notice pending in the Court, in said County, and at the dates of the several publications of said advertisement stated below, and that during said periods and at said dates, said newspaper was printed and had a bona fide circulation in said County; that said newspaper had been regularly printed and published in said County, and had a bona fide circulation therein for the period of one month before the date of the first publication of said advertisement; and that said advertisement was published in the regular daily issues of said newspaper as stated below.

DATE DAY LINAGE RATE DATE DAY LINAGE RATE
03/01 Fri 23 1.35

TOTAL COST ----- 31.05
Billing Ad #: 74847061

Charles A McNeice Jr
Subscribe and sworn to me this
day of *March* .20 *19*
Deanna Griffin
Notary Public

OFFICIAL SEAL - #12347408
DEANNA GRIFFIN
NOTARY PUBLIC-ARKANSAS
PULASKI COUNTY
MY COMMISSION EXPIRES: 03-30-26

ADCOPY

PUBLIC NOTICE
Little Rock Water Reclamation Authority
In accordance with the U.S. Environmental Protection Agency's rule published as 40 CFR 403.8102000, Little Rock Water Reclamation Authority (LR-WRA) is providing notification that during 2019, Little Rock Quicks Rock, LLC was in Significant Noncompliance with pretreatment requirements contained in regulations governing the discharge of industrial wastewater. The facility has returned to compliance.
74847061

ATTACHMENT VII

Reported Pretreatment Violations

Permitted Industrial User	Sample Date	Monitoring		Test Parameter	Reported Value	Violation of Limit
		LRWRA	Self			
Good Old Days Food	11/29/18	X		pH	4.36 S.U.	5.0 S.U. – 12.0 S.U.
I-30 Tank Wash	10/29/18	X		pH	4.02 S.U.	5.0 S.U. – 12.0 S.U.
I-30 Tank Wash	1030/18	X		pH	4.83 S.U.	5.0 S.U. – 12.0 S.U.
I-30 Tank Wash	10/31/18	X		pH	4.33 S.U.	5.0 S.U. – 12.0 S.U.
Lost Forty Brewery	7/20/18	X		pH	4.73 S.U.	5.0 S.U. – 12.0 S.U.
Lost Forty Brewery	8/08/18	X		pH	4.74 S.U.	5.0 S.U. – 12.0 S.U.
Lost Forty Brewery	8/10/18	X		pH	4.74 S.U.	5.0 S.U. – 12.0 S.U.
Lost Forty Brewery	10/12/18	X		pH	4.67 S.U.	5.0 S.U. – 12.0 S.U.
Lost Forty Brewery	11/01/18	X		pH	4.89 S.U.	5.0 S.U. – 12.0 S.U.
Lost Forty Brewery	11/02/18	X		pH	4.27 S.U.	5.0 S.U. – 12.0 S.U.
Lost Forty Brewery	11/05/18	X		pH	4.61 S.U.	5.0 S.U. – 12.0 S.U.
Lost Forty Brewery	11/29/18	X		pH	2.94 S.U.	5.0 S.U. – 12.0 S.U.
Welspun Tubular	7/17/18	X		pH	4.83 S.U.	5.0 S.U. – 12.0 S.U.
Hiland Dairy	9/13/18	X		pH	12.14 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	7/18/18	X		pH	4.86 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	7/19/18	X		pH	4.67 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	7/23/18	X		pH	3.86 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	7/24/18	X		pH	4.31 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	7/25/18	X		pH	3.82 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	7/26/18	X		pH	4.24 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	7/27/18	X		pH	4.24 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	7/30/18	X		pH	4.07 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	7/31/18	X		pH	4.40 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	8/02/18	X		pH	4.96 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	8/06/18	X		pH	4.06 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	8/09/18	X		pH	4.40 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	8/10/18	X		pH	4.42 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	8/15/18	X		pH	4.35 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	8/16/18	X		pH	4.32 S.U.	5.0 S.U. – 12.0 S.U.
Little Rock Quick Rice	9/10/18	X		pH	4.89 S.U.	5.0 S.U. – 12.0 S.U.