BOARD MEMBERS
Ronnie McFarland
Steve Lightle
Donnie Miller
Reynie Rutledge
Butch Gardner



GENERAL MANAGER
Daniel K Dawson

ASSISTANT GENERAL MANGER Scott Boggs

March 7, 2022

CERTIFIED MAIL, Return Receipt Requested: 7018 2290 0001 0836 0498

Mr. Barry Manasco Arkansas Department of Environmental Quality 5301 Northshore Dr. North Little Rock, AR 72118-5317

Re: NPDES Permit No. AR0021601, AFIN No. 73-00055 Pretreatment Program Annual Status Report

Dear Adam:

In accordance with Part III (7)(d) of the above referenced NPDES permit, I am sending you the enclosed information.

The Searcy Pretreatment Program did not have any Significant Industrial Users that met the definition for Significant Noncompliance (SNC), as defined by 40 CFR 403.8(f)(2)(viii).

Referring to the subparagraphs of Part III (7)(d) in the permit, we submit the following information:

- (1) The updated list of significant industrial users is enclosed with this letter (see attachment). With the exception of the categorical IU's Semi-Annual Report, this information only reflects monitoring activity by the Utility and does not include all the self-monitoring activity as performed by each IU.
- (2) The Searcy POTW has not observed any interference, pass through, upset, or POTW permit violations known to be caused by contributions from our significant industrial users.
- (3) The results of the latest 40 CFR 122 Appendix D Table II and Table III analysis on the POTW influent and effluent is enclosed with this letter.
- (4) Since there were no SIUs in Significant Noncompliance in this period, there is no newspaper publication of the SNC report.
- (5) See attachment of significant industrial users enclosed.
- (6) The attached laboratory analysis summary includes this information.

Also, enclosed with this letter is our completed Pretreatment Performance Summary (PPS) form.

I trust that this information will meet with your approval. If there is any more information that you require in this regard, please do not hesitate to call me.

Sincerely,

Spencer Oyemaja Pretreatment Coordinator Searcy Water Utilities 501-268-1679

Enclosures

MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT

REPORTING YEAR: <u>February 16, 2021</u> TO <u>February 15, 2022</u>
TREATMENT PLANT: <u>City of Searcy, Board of Public Utilities</u> NPDES PERMIT <u>#AR0021601</u>

AVERAGE POTW FLOW: 4.49 MGD % IU FLOW: 7.0 %

METALS, CYANIDE, and	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			
PHENOLS										EPA MQL	EPA Method	Detection Level	
		Date	Date	Date	Date	(-)	Date	Date	Date	Date	(μg/l) (1)	Used (1)	Achieved (μg/l)
		3-12-21	5-21-21	8-27-21	11-12-21		3-12-21	5-21-21	8-27-21	11-12-21	(-)		
Antimony	N/A	0	0	0	0	N/A	0_	0	0	0	60	200.8	60
Cadmium	19.7	.55	0	0	0	9.5	0	0	0	0	0.5	200.8	0.5
Copper	130.4	24	17	46	.027	29.6	4.8	5.9	5.7	.0091	0.5	200.8	0.5
Lead	41.6	2.9	3.7	6.1	.0024	14	.54	0	.52	.00065	0.5	_200.8	0.5
Mercury	0.20	.028	.018	.024	.054	0.07	0	0	.0090	0	.005	245.7	.0018
Nickel	111	4.9	4.3	4.5	.0040	500	4.1	3.0	3.1	.0026	0,5	200.8	0.5
Selenium	22.2	. 0	0	0	0	28.8	0	0	0	0	5	200.8	5
Silver	14.3	0	0	0	0	2.8	0	0	0	o	0.5	200.8	0.5
Zinc	347.7	95	68	170	.082	261	36	24	52	.044	20	200.7	20
Chromium	406.3	0	0	0	0	1520	0	0	0	0	10	200.8	10
Cyanide	112	0	0	0	0	30	0	0	0	0	10	SM4500- CN C, E	10
Arsenic	18.5	12	7.7	23	.0082	N/A	4.4	2.1	2,8	.0048	0.5	200.8	0.5
Molybdenum	16.7	*	0	0	0	N/A	*	0	0	0		200.8	8
Phenois	N/A	130	22	200	100	N/A	0	0	0	0	5	420.1	5
Beryllium	N/A	0	0	0	0	N/A	0	0	0	0	0.5	200.8	0.5
Thallium	N/A	0	0	0	0	N/A	0	0	0	0	0.5	200.8	0.5
Flow, MGD	N/A					N/A							
(3)						N/A							

											<u> </u>		

- *The Laboratory did not test for Molybdenum on Influent and Effluent samples collected for 1st quarter.
- (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

	NAICS Code	40 CFR	Control Document			Times Inspected	Times Sampled		Permit Limits			
Industrial User Name		XXX			New User							
		or N/A	Y/N	Last Action				BMR	90-day Compliance	Semi Annual	Self Monitoring	DIMI CO
Bryce Company	326111	N/A	Y	3/2/20	N	1	2	N/A	N/A	N/A	С	C
Unity Health- South	622110	N/A	Y	3/2/20	N	1	2	N/A	N/A	N/A	С	С
Land O' Frost	311612	N/A	Y	3/2/20	N	1	2	N/A	N/A	N/A	С	С
XPO Logistics	336212	N/A	Y	3/2/20	N	1	2	N/A	N/A	N/A	С	C
Cintas	812331	N/A	Y	3/2/20	N	1	2	N/A	N/A	N/A	С	С
Danfoss Power Solutions	332919	433	Y	8/13/2 1	N	1	2	N/A	N/A	C	С	С
Unity Health- North	622110	N/A	Y	3/2/20	N	1	2	N/A	N/A	N/A	С	C
Turkey Hill Searcy, LLC	311520	N/A	Y	·3/2/20	N	1	2	N/A	N/A	N/A	· C	С
Walmart Dist.	493110	N/A	Y	3/2/20	N	1	2	N/A	N/A	N/A	С	С
Schulze & B.	311813	N/A	Y	3/2/20	N	1	2	N/A	N/A	N/A	С	С
B Quick Truck & Trailer wash	811310	N/A	Y	3/1/21	Y	1	2	N/A	N/A	N/A	С	С

ATTACHMENT B SIGNIFICANT VIOLATIONS - ENFORCEMENT ACTIONS TAKEN

Industrial User	Nature of Violation		Number of Action Taken				Penalties	Compliance Schedule		Current	Comments	
Name	Reports	Limits	N.O.V.	A.O.	Civil	Criminal	Other	Collected	Date Issued	Date Due	Status	Commercs
							:		<u></u>			
												
										\		
	<u>-</u> .											
		<u> </u>							, 			

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

Cont	trol Authority Name $_$	Searcy Boar	d of Publ	ic Utilities		
Addı	ress <u>P. O. Box 1319</u>					
City	y <u>Searcy</u>	State/Zip _	AR, 721	45-1319		
Cont	tact Person <u>Spencer</u>	Oyemaja	Po	osition Pre	treatment Coordina	tor
Cont	tact Telephone 51-26	3-167 <u>9</u> NPDES Pe	rmit Nos.	AR0021601	<u></u>	
Repo	orting Period <u>Februa</u>	ry 16, 2021		February 15	, 2022	
	Beginnin	g Month and Yea	ar End	ing Month and	l Year	
Tota	al Number of Categori	cal IUs	1	 		
Tota	al Number of Signific	ant Noncategori	cal IUs	10	· 	
Tota	al Number of Non-Sign	ificant (yet pe	rmitted)	[Us0		
	II. <u>Si</u>	gnificant Indus	trial Use	r Compliance		
					INDUSTRIAL USERS NonCategorical	
1)	No. of SIUs Submitting No. Required	=			N/A*	
2)	No. of SIUs Submitting Reports/No. Required			0 / 0	N/A*	
3)	No. of SIUs Submitting Total No. Require			1 / 1	0 / 0	
4)	No. of SIUs Meeting (Total No. Require			0 / 0	0 /0	
5)	No. of SIUs in Signi: Total No. of SIUs	-		. 0/0	0 /0	
6)	Rate of Significant I SIUs (categorical			0 / 0		

III. Compliance Monitoring Program

			INDUSTRIAL USERS
		Categorical	NonCategorical
1)	No. of Control Documents Issued/Total No. Required	1 / 1	10 / 10
2)	No. of Non sampling Inspections Conducted.	1/1	10 / 10
3)	No. of Sampling Visits Conducted	2 / 2	20 / 20
4)	No. of Facilities Inspected (non sampling)	1 / 1	10 / 10
5)	No. of Facilities Sampled	1 / 1	10 / 10
	IV. Enforcement Act	ions	
		SIGNIFICAN Categorica	r 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	0
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
	following certification must be signed in ouplete:	rder for this	s form to be considered
	ertify that the information contained herein my knowledge.	is complete	and accurate to the best
	Jancar Carro		
	Authorized Representative	Date_	3/7 /2022

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GENERAL MANAGER
Daniel K Dawson

ASSISTANT GENERAL MANGER Scott Boggs

March 7, 2022

Mr. Barry Manasco Arkansas Department of Environmental Quality 5301 Northshore Drive North Little Rock, AR. 72118-5317

Dear Barry:

This letter is written to inform you that Danfoss Power Solutions bought Eaton Hydraulics in August 2021.

Sincerely,

Spencer Oyemaja

Pretreatment Coordinator

Searcy Water Utilities

501-268-1679



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Searcy Water Utilities P.O. Box 1319 Searcy, AR 72145



Mr. Barry Manasco Arkansas Department of Environmental Quality 5301 Northshore Dr. North Little Rock, AR 72118-5317