### Conway 2019 Pretreatment Program Annual Report

### Yates, Adam

Tue 8/4/2020 4:08 PM

To:trey.lieblong@conwaycorp.com <trey.lieblong@conwaycorp.com>;

Cc:Healey, Richard <HEALEYR@adeq.state.ar.us>; Ramsey, David <RAMSEY@adeq.state.ar.us>; Allen-Daniel, Leslie <ALLEN-DANIEL@adeq.state.ar.us>; Gray, Gavin <Gavin.Gray@adeq.state.ar.us>;

Trey,

Conway Corporation's April 2020 Pretreatment Program Annual Report was received, reviewed, and deemed complete and compliant according to the reporting requirements of 40 CFR 403.12(i).

Thank you for your timely submittal. If you have any questions or concerns on this matter, please feel free to contact me.

Kindly,

Adam Yates | State Pretreatment Coordinator

Division of Environmental Quality | Office of Water Quality

5301 Northshore Drive | North Little Rock, AR 72118

t: (501) 682-0617 | e: yates@adeq.state.ar.us



April 10, 2020

Mr. Adam Yates NPDES Pretreatment Coordinator Ark. Dept. of Environmental Quality 5301 Northshore Drive North Little Rock, Arkansas 72218-5317

Re: The City of Conway's Annual Pretreatment Report for 2019- NPDES Permits # AR0051951 and # AR0047279

Dear Mr. Yates:

Enclosed are copies of the City of Conway's Pretreatment Performance Summary for 2019, monitoring result forms.

As noted in the enclosed report, Conway Corporation had zero industries that met EPA's definition of being in significant non-compliance of their wastewater effluent limits. Conway Corporation works diligently with our industries for compliance.

If you have any questions, please let me know.

Yours truly,

Conway Corporation

**Environmental Coordinator** 

CC: Gavin Gray, NPDES Enforcement

#### MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT REPORTING YEAR: January 1, 2019 TO December 31, 2019

TREATMENT PLANT: City of Conway Tupelo Bayou NPDES PERMIT #AR0051951

AVERAGE POTW FLOW: 6.047 MGD % IU FLOW: 9.38 %

METALS, CYANIDE and	MAHC	)	INFLUENT DA	ATES SAMPLE	D	WQ level/ limit	E	FFLUENT DA		LABORATORY ANALYSIS			
PHENOLS (Total)	mg/l (2)	Once/quarter				mg/l (2)		(µ Once/	g/l) quarter		EPA MQL (μg/l) (1)	EPA Method Used (1)	Detection Level Achieved (µg/l)
Antimony	N/A	3/6/19 <60	6/11/19 <60	9/11/19 <60	12/12/19 <60	N/A	3/6/19 <60	6/11/19 <60	9/11/19 <60	12/12/19 <60	60	200.8	60
Cadmium	0.00677	<0.5	<0.5	<0.5	<0.5	0.0053	<0.5	<0.5	<0.5	<0.5	0.5	200.8	.5
Copper	0.01239	27	53	37	32	0.0321	5.5	5.0	8.2	6.7	0.5	200.8	.5
Lead	0.01124	1.0	1.5	1.3	1.1	0.005	<0.5	<0.5	<0.5	<0.5	0.5	200.8	.5
Mercury	0.00018	<0.2	<0.2	<0.2	<0.2	0.00009	<0.005	<0.005	<0.005	<.005	.005	245.2	.005
Nickel	0.32564	4.6	5.7	4.6	7.6	<0.01	3.3	3.1	3.2	6.6	0.5	200.8	.5
Selenium	N/A	<5	<5	<5	<5	N/A	<5	<5	<5	<5	5	200.8	5
Silver	.00422	<0.5	<0.5	<0.5	<0.5	0.0016	<0.5	<0.5	<0.5	<0.5	0.5	200.8	.5
Zinc	0.37477	97	140	130	100	0.2972	28	<20	<20	23	20	200.8	_20
Chromium	1.06151	<10	<10	<10	<10	1.0654	<10	<10	<10	<10	10	200.8	10
Cyanide	0.02566	<10	0.066	<10	<10	0.0116	<10	<10	<10	<10	10	SM4500C N C,E	10
Arsenic	0.00677	1.4	2.2	31	20.0	0.7742	0.54	1.3	10.0	3.5	0.5	200.8	5
Molybdenum	N/A	<10	<10	<10		N/A	<10	<10	<10			200.8	88
Phenols	N/A	0.016	0.073	0.094	0.15	N/A	0.011	0.01	<0.005	0.050	5	420.1	5
Beryllium	N/A	<0.5	<0.5	<0.5	<0.5	N/A	<0.5	<0.5	<0.5	<0.5	0.5	200.7	.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	.5
Flow, MGD	N/A	6.776	4.366	4.210	4.646	N/A	5.499	4.509	4.168	4.068			
(3)													
					-								
					-								
	<u> </u>												

#### MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT

REPORTING YEAR: January 1, 2019 TO December 31, 2019
TREATMENT PLANT: City of Conway Tucker Creek WWTP NPDES PERMIT # AR0047279

AVERAGE POTW FLOW: 4.352 MGD % IU FLOW: 0 %

METALS, CYANIDE and PHENOLS	МАНС	1	(μ	ATES SAMPLE	D	WQ level/ limit (µg/l) (2)	E	FFLUENT DA (μι		ED	LABORATORY ANALYSIS			
	(Total) (μg/l) (2)		Once	/quarter				Once/e	quarter		EPA MQL	EPA Method	Detection Level	
		Date	Date	Date	Date	(2)	Date	Date	Date	Date	(μg/l) (1)	Used (1)	Achieved (μg/l)	
		3/6/19	6/11/19	9/11/19	12/12/19		3/6/19	6/11/19	9/11/19	12/12/19	(1)	. ,		
Antimony	N/A	<60	<60	<60	<60	N/A	<60	<60	<60	<60	60	200.8	60	
Cadmium	1.000	<.5	<.5	<.5	<.5	4.4263	<0.5	<0.5	<0.5	<0.5	0.5	200.8	0.1	
Copper	1.000	24	49	53	34	3.2515	7.8	8.4	8.3	8.1	0.5	200.8	6	
Lead	1.000	2.1	.69	.72	0.60	3.3117	<0.5	<0.5	<0.5	<0.5	0.5	200.8	11	
Mercury	0.0929		<0.2	<0.2	<0.2	0.0929	.0072	<0.005	0.0052	<0.005	.005	245.7	.0018	
Nickel	1.000	3.2	3.3	3.1	2.8	17.981	2.7	3.3	3.6	2.7	0.5	200.8	10	
Selenium	N/A	<5	<5	<5	<5	N/A	<5	<5	<5	<5	5	200.8	2	
Silver	0.2500	<0.5	<0.5	<0.5	<0.5	0.332	<0.5	<0.5	<0.5	<0.5	0.5	200.8	.2	
Zine	0.3000	130	150	110	99	18.831	31	25	22	<20	20	200.8	20	
Chromium	1.000	<10	<10	<10	<10	222.2	<10	<10	<10	<10	10	200.8	10	
Cyanide	0.1000	<10	<10	<10	<10	2.7438	<0.01	<0.01	<0.01	<10	0.01	SM4500C N C,E	0.01	
Arsenic	0.1000	1.3	1.7	44	17	1027	0.85	1.3	6.5	3.2	0.5	200.8	.5	
Molybdenum	N/A		<10	<10		N/A		<10	_<10			200.8	8	
Phenols	N/A	0.035	0.18	.062	.17	N/A	0.049	0.015	<.005	0.016	. 5	200.8	5	
Beryllium	N/A	<0.5	<0.5	<0.5	<0.5	N/A	<.5	<.5	<.5	<.5	0.5	200.8	.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	.5	
Flow, MGD	N/A	1.878	1.334	1.228	1.542	N/A	5.353	3.064	2.437	3.226				
(3)														

- (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 ADEQ Pretreatment staff Excel spreadsheets.
- (3) Record the name of any pollutant [40 CFR 122, Appendix D, Table II and/or Table V] detected and the quantity at which they were detected.

MAHL - Maximum Allowable Headworks Level

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

#### ATTACHMENT A

# PRETREATMENT PROGRAM STATUS REPORT UPDATED SIGNIFICANT INDUSTRIAL USERS LIST

			Co	Control		Times Inspected	Times Sampled	Cc	mpliance Stat	us (C, NC	, or SNC)	
Industrial User	SIC Code	Categorical Determination	Document		New User				Re	ports		Permit Limits
	•		Y/N	Last Action				BMR	90-day Compliance	Semi Annual	Self Monitoring	
*Virco Mfg1	2531	NC	Y	8/1/17	No	1	0	N/A	N/A	N/A***	N/A***	C
Virco Mfg2	2531	С	Y	8/1/17	No	1	12	N/A	N/A	N/A***	N/A***	C
Conway Mils	2647	NC	Y	8/1/17	No	1	1	N/A	N/A	N/A***	N/A***	С
West Rock	2651	NC	Y	8/1/17	No	1	4	N/A	N/A	N/A***	N/A***	С
Snap-On	3549 3559	NC	Y	8/1/17	No	1	1	N/A	N/A	N/A***	N/A***	Ċ
S F I of Arkansas Plant 1	3599	NC	Y	8/1/17	No	1	. 1	N/A	N/A	N/A***	N/A***	С
**DETCO IND.	2842	С	Y	8/1/17	No	1	0	N/A	N/A	N/A***	N/A***	C**
S F I of Arkansas Plant 2	3599	С	Y	8/1/17	No	1	12	N/A	N/A	N/A***	N/A***	C
DBG Conway LLC	3713	C	Y	8/1/17	No	1	14	N/A	N/A	N/A***	N/A***	NC
International Paper CO.	2653	NC	Y	8/1/17	No	1	4	N/A	N/A	N/A***	N/A***	С
Tokusen USA	3496	С	Y	8/1/17	Мо	1	14	N/A	N/A	N/A***	N/A***	NC
****Linen King	7218	NC	Y	8/1/17	No	1	4	N/A	N/A	N/A***	N/A***	С

#### ATTACHMENT A

### PRETREATMENT PROGRAM STATUS REPORT UPDATED SIGNIFICANT INDUSTRIAL USERS LIST

Industrial User		Categorical Determination	Control Document		New User		Times Sampled	Co	, or SNC)			
	SIC Code					Times Inspected			Permit Limits			
			Y/N	Last Action			-	BMR	90-day Compliance	Semi Annual	Self Monitoring	
Southern E- Coating	3479	C	Y	Aug 17	N	1	12	N/A	N/A	N/A	N/A	С
Conway Reg. Med. Center	8062	NC	N		N	1	1	N/A	N/A	N/A	N/A	n/a
Wonder State Box Company	2653	NC	Y	Aug 17	N	1	4	N/A	N/A	N/A	N/A	С
Arkansas Box Company	2653	NC	Y	Aug 17	N	1	4	N/A	N/A	N/A	N/A	С
Valley Plating	3471	С	Y	Aug 17	N	1	12	N/A	N/A	N/A	N/A	С
Central Arkansas Dust Control	7218	NC	Y	Aug 17	N	1	4	N/A	N/A	N/A	N/A	C

**	Detco	has	had	a	sewer	ban	placed	on	them	since	October	of	2005
----	-------	-----	-----	---	-------	-----	--------	----	------	-------	---------	----	------

\*\*\*\* Conway Corporation performs all effluent monitoring

PERMIT LIMIT NON COMPLIANCE WERE AS FOLLOWS:

## ATTACHMENT B SIGNIFICANT VIOLATIONS - ENFORCEMENT ACTIONS TAKEN

Industrial User	Nature Violat	of ion		Numbe	r of Act	ion Taken		Penalties	Compli Sched	ance lule	Current	Comments
Industrial osci	Reports	Limits	N.O.V.	A.O.	Civil	Criminal	Other	Collected	Date Issued	Date Due	Status	
DGB USA		х	2					N/A	N/A		С	Slightly over on Zinc limits
Tokusen		X	2					N/A	N/A		С	Slightly over on Zinc limits
										_		
							_					
			-									
		-										

#### ATTACHMENT C

#### PRETREATMENT PERFORMANCE SUMMARY (PPS)

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 Conway Corporation	
Address 1307 PRAIRIE STREET (P.O.BOX 99)	
City CONWAY State/Zip ARKANSA	AS, 72033
Contact Person TREY LIEBLONG	Position ENVIRONMENTAL COORDINATOR
Contact Telephone 501-548-3040 NPDES Perm	ait Nos. AR0051951, AR0047279
Reporting Period January 1, 2019	December 31, 2019
(Beginning Month and Year)	(Ending Month and Year)
Total Number of Categorical IUs 7	
Total Number of Significant Noncategorical IUs	10****
II. Significant Industrial U	User Compliance
SIC	GNIFICANT INDUSTRIAL USERS  Categorical NonCategorical
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	
4) No. of SIUs Meeting Compliance Schedule/ Total No. Required to Meet Schedule	0/0
5) No. of SIUs in Significant Noncompliance/ Total No. of SIUs	0 / 10
6) Rate of Significant Noncompliance for all SIUs (categorical and noncategorical) .	0/17

#### III. Compliance Monitoring Program

			FICANT INDU	JSTRIAL USERS NonCategorica	.1
	-		,		_
1)	No. of Control Documents Issued/Total No Required		7 /7	10 / 10	0_
2)	No. of Nonsampling Inspections Conducted	l	7 /7	10 /10	<del></del>
3)	No. of Sampling Visits Conducted		76 / 76	28 /28	
4)	No. of Facilities Inspected (nonsampling	() <b>.</b>	7 / 7	10 /10	
5)	No. of Facilities Sampled		6 / 7**	10 / 10	<u>)                                    </u>
	IV. Enforcement	Actio	ons		
			SIGNIFICAN Categorica	T INDUSTRIAL U NonCategor	
1)	No. of Compliance Schedules Issued/No. of Schedules Required	•	0/0	0 / 0	
2) 3)	No. of Notices of Violations Issued to S No. of Administrative Orders Issued to S			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 Collected (total dollars/IUs assessed)		0 /0	0 /0_	
8)	Other Actions (sewer bans, etc.)		1	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

Date 4/16/20

From:



800 S. Harkrider St. | P.O. Box 99 | Conway, Arkansas 72032

Mr. Adam Yates NPDES Pretreatment Coordinator Ark. Dept. of Environmental Quality 5301 Northshore Drive North Little Rock, AR 72218-5317

Hasler

04/10/2020



\$01.409

FIRST TILLIAMS MAN



ZIP 72034 011D11611648

անարդերի արև բանական հենի ակ