Gage, Hannah

From: Johnson, Lindsay

Sent: Wednesday, September 6, 2017 8:43 AM **To:** 'malcolm.oliver@fluid.contitech.us'

Cc:'scottytww@centurytel.net'; Leamons, Bryan; McWilliams, Carrie; Gage, HannahSubject:AR0035062_ContiTech ARP001034 Aug 2017 semi annual Pretreatment report_

20170906

Attachments: ContiTech Aug 2017 report.pdf

Good Morning,

ContiTech's August 2017 semi-annual Pretreatment report was received, reviewed, and deemed complete and compliant with the reporting requirements in 40 CFR 403.12(e) and with the Metal Finishing standards in 40 CFR 433.17.

Thank you for the timely report and notifying us of your planned cease in operations.

Lindsay Johnson NPDES Staff Engineer ADEQ-Office of Water Quality (501)682-0045 ContiTech North America, Inc. 748 Hwy 463 South Trumann, AR 72472 Phone 870-483-0512

February 17, 2017

Adam Yates
ADEQ NPDES Engineer
Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, Arkansas 72118

RE: Semi-Annual report

Dear Mr. Yates:

Enclosed is the August 2017 Semi-Annual report for the ContiTech facility located in Trumann, Arkansas. This is the last report for this facility as it is in the process of closing and over half of the activities have already ceased. The final closure date is scheduled for 10-31-2017. All activities will be moving to Mexico.

Sincerely,

Malcolm Oliver Engineering Tech

Enclosure

Gary Wrinkle Facility Manager

Authorized Representative

· Doug writer

CC: Scotty Jones, Manager

Trumann Waterworks

106 E Main St.

Trumann, AR 72472

Use of this form is not an EPA/ADEQ requirement.	Attn: Water Div/NPDES Pretreatment
(1) IDENTIFYING INFORMATION	
A. LEGAL NAME & MAILING ADDRESS CONTITECH 748 Hwy 463 South	B. FACILITY & LOCATION ADDRESS CONTITECH 748 Hwy 463 South
Trumann, AR 72472 C. FACILITY CONTACT: Malcolm Oliver TELEPHONE NUMBER:	Trumann, AR 72472
C. FACILITY CONTACT: Malcolli Oliver Telephone number.	(870)463-0312 c-mail. Malcolin.Onver@nuld.contitech.us
(2) REPORTING PERIODFISCAL YEAR From Feb 1 to Ja	
A. MONTHS WHICH REPORTS ARE DUE	B. PERIOD COVERED BY THIS REPORT
February & August	FROM: 2/17 TO: 8/17
(3) DESCRIPTION OF OPERATION	
A. REGULATED PROCESSES CORE PROCESS(ES)	B. CHANGES: SUMMARIZE ANY CHANGES IN THE REGULATED PROCESSES SINCE THE LAST REPORT. ATTACH AN ADDITIONAL SHEET IF THE SPACE BELOW IS INADEQUATE. PROVIDE A NEW SCHEMATIC IF APPROPRIATE.
CHECK EACH APPLICABLE BLOCK	
Electroplating Electroless Plating	
Anodizing Coating	
X Chemical Etching and Milling Printed Circuit Board Manufacture	
ANCILLARY PROCESS(ES)*	±
LIST BELOW EACH PROCESS USED IN THE FACILITY	
Cleaning	
Etching	
·	
3	
*SEE 40CFR433.10(a) FOR 40 DIFFERENT OPERATIONS	
C. Number of Regular Employees at this Facility 22	D. [Reserved]

(4) FLOW MEASUREMENT

INDIVIDUAL & TOTAL PROCESS FLOWS DISCHARGED TO POTW IN GALLONS PER DAY

Process	Average	Maximum	Type of Discharge
Regulated (Core &	2250	2250	Batch once per month
Regulated (Cyanide)			
'403.6(e) Unregulated			
' 403.6(e) Dilute			
Cooling Water			
Sanitary	750	830	Continuous
Total Flow to POTW			********

[&]quot;'Unregulated" has a precise legal meaning; see 40CFR403.6(e).

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A. TYPE OF TREATMENT SYSTEM

CHECK EACH APPLICABLE BLOCK

X Neutralization

Chemical Precipitation and Sedimentation

Chromium Reduction

Cyanide Destruction

Other _

None

B. COMMENTS ON TREATMENT SYSTEM

C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PROCESSESCORE & ANCILLARY--(AFTER TREATMENT, IF APPLICABLE). ATTACH THE LAB ANALYSIS WHICH SHOWS A MAXIMUM; TABULATE ALL THE ANALYTICAL DATA COLLECTED DURING THE REPORT PERIOD IN THE SPACE PROVIDED BELOW. ZERO CONCENTRATIONS ARE NOT ACCEPTABLE; LIST THE DETECTION LIMIT IF CONCENTRATION WAS BELOW DETECTION LIMIT.

Pollutant(mg/l)	Cd	Cr	Cu	Pb	Ni	Ag	Zn	CN	TTO*	
Max for 1 day	0.11	2.77	3.38	0.69	3.98	0.43 2.61		1.20	2.13	
Monthly Ave	0.07	1.71	2.07	0.43	2.38	0.24	1.48	0.65		
Max Measured	<0.0005	<0.0104	0.226	< 0.015	<0.0251	< 0.020	0.317	<0.010	0.169	
Ave Measured	<0.0005	<0.0104	0.226	< 0.015	<0.0251	<0.020	0.317	<0.010		

Sample Location _	Sump	
Sample Type (Gra	b or Composite) Grab	
Number of Sample	es and Frequency Collected One, Semi-annual	
40CFR136 Preserv	vation and Analytical Methods Use: X Yes No	

40CFR433 SEMI-ANNUAL REPORT CON'D FACILITY NAME: (6) CERTIFICATION A. [Reserved] [Reserved] B. CHECK ONE: '433.11(e) TOXIC ORGANIC ANALYSIS ATTACHED X '433.12(a) TTO CERTIFICATION Based on my inquiry of the person or persons directly responsible for managing compliance with the pretreatment standard for total toxic organics (TTO), I certify that, to the best of my knowledge and belief, no dumping of concentrated toxic organics into the wastewaters has occurred since filing of the last semi-annual compliance report. I further certify that this facility is implementing the toxic organic management plan submitted to Arkansas Department of Environmental Quality. Gary Wrinkle (Typed Name) (Corporate Officer or authorized representative) Date of Signature 8-15-2017 CORPORATE ACKNOWLEDGEMENT (Optional) STATE OF ARKANSAS COUNTY OF ____ Before me, the undersigned authority, on this day personally appeared of a corporation, known to me to be the person whose name is subscribed to the foregoing instrument(s), and acknowledged to me that he executed the same for purposes and considerations therein expressed, in the capacity therein stated and as the act and deed of said corporation. Given under my hand and seal of office on this ______ day of ______, 201__.

Notary Public in and for

County, Arkansas

Gary Wrinkle

OFFICIAL TITLE

Facility Manager

NAME OF CORPORATE OFFICER OR AUTHORIZED REPRESENTATIVE



8100 National Dr. - Little Rock, AR 72209 501-455-3233 Fax 501-455-6118

14 August 2017

Malcolm Oliver ContiTech 748 Hwy. 263 S Trumann, AR 72472

Project: Wastewater Sample

Project Number: Aug 2017

SDG Number: 1708094

Enclosed are the results of analyses for samples received by the laboratory on 08-Aug-17 08:30. If you have any questions concerning this report, please feel free to contact me.

Sample Receipt Information:

Custody Seals	~
Containers Correct	
COC/Labels Agree	~
Received On Ice	
Temperature on Receipt	3.0°C

Sincerely,

Norma James and/or Teresa Coins

7 Lorma James / Cleresa Coins

Technical Director and/or QA Officer

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14 August 2017

Malcolm Oliver ContiTech 748 Hwy. 263 S Trumann, AR 72472

Project: Wastewater Sample

Project Number: Aug 2017 Date Received: 08-Aug-17 08:30



ANALYTICAL RESULTS

Lab Number: 1708094-01
Sample Name: Wastewater
Date/Time Collected: 8/7/17 13:40
Sample Matrix: Water

Total Metals	Units	Result	Qualifier(s)	Date/Time Analyzed	Batch	Method
Cadmium	mg/L	< 0.000520		8/11/17 13:55	B708195	EPA 200.7, Rev 4.4 (1994)
Chromium	mg/L	< 0.0104		8/11/17 13:55	B708195	EPA 200.7, Rev 4.4 (1994)
Copper	mg/L	0.226		8/11/17 13:55	B708195	EPA 200.7, Rev 4.4 (1994)
Lead	mg/L	< 0.0156		8/11/17 13:55	B708195	EPA 200.7, Rev 4.4 (1994)
Nickel	mg/L	0.0251		8/11/17 13:55	B708195	EPA 200.7, Rev 4.4 (1994)
Silver	mg/L	< 0.0208		8/11/17 13:55	B708195	EPA 200.7, Rev 4.4 (1994)
Zinc	mg/L	0.317		8/11/17 13:55	B708195	EPA 200.7, Rev 4.4 (1994)
Wet Chemistry	<u>Units</u>	Result	Qualifier(s)	Date/Time Analyzed	Batch	Method
Cyanide (total)	mg/L	< 0.010		8/9/17 15:21	B708148	SM 4500-CN B,E-1999

QUALITY CONTROL RESULTS

Wet Chemistry -- Batch: B708148 (Water)

Prepared: 09-Aug-17 10:49 By: CAS -- Analyzed: 09-Aug-17 15:21 By: CAS

Analyte	BLK	LCS / LCSD		LCS / LCSD MS / MSD			Dup	RPD	Qualifiers
Cyanide (total)	<0.010 mg/L	87.7% /	87.0%	82.3%	/	NA		0.763%	

Total Metals -- Batch: B708195 (Water)

Prepared: 11-Aug-17 11:36 By: ST -- Analyzed: 11-Aug-17 13:51 By: ST

Analyte	BLK	LCS	S/LO	CSD	MS	/ MS	<u>SD</u>	Dup	RPD	Qualifiers
Cadmium	<0.000520 mg/L	98.3%	1	NA	98.6%	1	99.2%		0.665%	
Chromium	<0.0104 mg/L	95.1%	1	NA	94.4%	1	95.1%		0.654%	
Copper	<0.00520 mg/L	90.9%	1	NA	91.4%	1	91.2%		0.122%	
Lead	<0.0156 mg/L	97.7%	1	NA	93.7%	1	94.8%		1.20%	
Nickel	<0.0104 mg/L	96.4%	1	NA	94.9%	1	95.6%		0.637%	
Silver	<0.0208 mg/L	94.8%	1	NA	91.1%	1	90.6%		0.548%	
Zinc	<0.00520 mg/L	96.6%	1	NA	95.7%	1	97.0%		0.789%	

All Analysis performed according to EPA approved methodology when available:

norma James / Cleresa Coins

SW 846, Revised December, 1996; EPA 600/4-79-020, Revised March, 1983; Standard Methods.

Instrument calibration and quality control samples performed at or above frequency specified in analytical method.

Reviewed by:

Norma James and/or Teresa Coins Technical Director and/or QA Officer

This report must be reproduced in its entirety.



8100 National Dr. Little Rock, AR 72209 PHONE: 501-455-3233

FAX: 501-455-6118

CHAIN OF CUSTODY RECORD

				_												
CLIENT INFORMATION						Project De	Turnaround Time				Pı	reservati	rvation Codes:			
ContiTech		Wastewate	er Sample	1 Day (100%)	1. Cool, 6 Degrees Centigrade					4. Thiosulfate for Dechlorination						
748 Hwy. 263 S				2 Day (50%)	2. Sulfi	iric Acid	l (H₂SO₄), p	1 < 2	5. Hydrochloric Acid(HCl)			ICI)				
Trumann, AR 72472		Reporting In	nformation	3 Day (25%)	3. Nitri	c Acid (HNO,), pH	< 2		6. Sodium	Hydroxide (N	iaOH), pH > 12				
						Telephone: 8	70-483-0512	5 Day (Routine)	2		TEST	PAR	AME	TERS		Bottle Type Code
Attn: Malcolm Oliver					Email	malcolm.olive	r@fluid.contitech.us	Preservative Code:	1,6	1,3						G = Glass; P = Plastic
								Bottle Type:	Р	Р						V = Septum; A = Amber
Mafalin Cluin Sampler(s) Signature Sampler(s) Printe										Cu, Pb, Ni, Ag,						Arkansas Analytical Work Order Number:
Field SAMPLE COLLECTION	N			Number			SAMPLE		nide	C, C						
Number Date/s Time	s G	Grab C		of	Sample Matrix	IDENT	IFICATION/ DESC	RIPTION	Cyanide	Cd,						1708094
8-7-17 1:40		х	Ť			Wastewater			Х	Х						01 .
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1. Relinquished by: (Signature) Date/Time		2.	Rece	eived l	by: (Si	gnature)	SAMPLE CO	ONDITION UPON R	RECEIP	T IN LA	В	1	REMAR	KS/SAW	PLE COMN	MENTS
11/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1	17						1. CUSTODY SEA	LS:	V Ye	s	No		= - 12-0-			
Allallen Ofein							2. CONTAINERS								V	
Mallen Olin 8-7-17 1:50 PM									Ye	s						
						3. COC/LABELS A		1								
3. Relinquished by: (Signature) Date/Time 4. Received by				oy lab:	(Signature)	4. RECEIVED ON		+ Ye	s	No						
8/8	17	,	1	rin	uh	w	5. TEMPERATURE									
Tron.			0	.01	111	1	6. TEMPERATURI	GUN ID: HHT# Z								
FEDEY 830 Ikid					Idl	C	FOR	COMPLETION BY LAB ONLY								