

## Peltier, Hannah

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**From:** Torrence, Rufus  
**Sent:** Friday, May 03, 2013 9:31 AM  
**To:** Justin Halford (jwh@twhenterprises.com)  
**Cc:** Peltier, Hannah  
**Subject:** ARP001054 AR0050784 AFIN 34-00101 April 2013 Semi-Annual Report  
**Attachments:** TWH Apr 2012 SAR.pdf



May 2, 2013

Justin Halford, Engineer  
TWH Enterprises, LLC  
700 Pepsi Cola Road  
Batesville, AR 72501

Re: TWH's April 2013 Semi-Annual Report  
(Permit No. AR0050784 AFIN 34-00101)

Dear Mr. Halford:

The Department has reviewed TWH's April 2013 Semi-annual Pretreatment Report and the report is complete.

The Department appreciates TWH's continued efforts in semi-annual reporting.

If you have any questions or concerns, please contact the Department at (501) 682-0626 or by email at [torrence@adeq.state.ar.us](mailto:torrence@adeq.state.ar.us).

Sincerely,



Rufus Torrence, Pretreatment Engineer  
Water Division

ARKANSAS DEPARTMENT OF  
5301 NORTHSHORE DRIVE • NORTH LITTLE ROCK, ARKANSAS  
www.ade

**SEMI-ANNUAL REPORT FOR INDUSTRIAL USERS REGULATED BY 40CFR433**

Use of this form is not an EPA/ADEQ requirement.

Attn: Water Div/NPDES Pretreatment

**(1) IDENTIFYING INFORMATION**

**A. LEGAL NAME & MAILING ADDRESS**

**TWH Enterprises, LLC  
700 Pepsi Cola Rd.  
Batesville, AR 72501**

**B. FACILITY & LOCATION ADDRESS**

**TWH Enterprises, LLC  
700 Pepsi Cola Rd.  
Batesville, AR 72501**

**C. FACILITY CONTACT:** Justin Halford      **TELEPHONE NUMBER:** 870-251-1200      **e-mail:** jwh@twhenterprises.com

**(2) REPORTING PERIOD--FISCAL YEAR From Apr 1 to Oct 1 (Both Semi-Annual Reports must cover Fiscal Year)**

**A. MONTHS WHICH REPORTS ARE DUE**

OCTOBER & April

**B. PERIOD COVERED BY THIS REPORT**

**FROM:** 10/1/11      **TO:** 4/1/12

**(3) DESCRIPTION OF OPERATION**

**A. REGULATED PROCESSES**

**CORE PROCESS(ES)**

CHECK EACH APPLICABLE BLOCK

- Electroplating
- Electroless Plating
- Anodizing
- Coating
- Chemical Etching and Milling
- Printed Circuit Board Manufacture

**ANCILLARY PROCESS(ES)\***

LIST BELOW EACH PROCESS USED IN THE FACILITY

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**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.

**- NONE**



April 2012 SAR  
 Filedate 20120425 - Arnes  
 2012 0425 - Nor-i  
 AR0050784  
 AFIN 34-00101

\*SEE 40CFR433.10(a) FOR 40 DIFFERENT OPERATIONS

**C. Number of Regular Employees at this Facility**

2

**D. [Reserved]**

**(4) FLOW MEASUREMENT**

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

Process	Date: 10/1/11	Date: 4/1/12	Type of Discharge
Regulated (Core & Cyanide)	Bi-Monthly @ 1000 gallons each (1)		Batch
§403.6(e) Unregulated*			
§403.6(e) Dilute			
Cooling Water			
Sanitary	Average 930 gallons per month (2)		Intermittent
Total Flow to POTW			*****

\*"Unregulated" has a precise legal meaning; see 40CFR403.6(e).

**(5) MEASUREMENT OF POLLUTANTS**

**A. TYPE OF TREATMENT SYSTEM**

CHECK EACH APPLICABLE BLOCK

- Neutralization
- Chemical Precipitation and Sedimentation
- Chromium Reduction
- Cyanide Destruction
- Other DI Unit
- None

**B. COMMENTS ON TREATMENT SYSTEM**

C. THE INDUSTRIAL USER MUST PERFORM SAMPLING AND ANALYSIS OF THE EFFLUENT FROM ALL REGULATED PROCESSES--CORE & 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	--
Date: 3/12/2011	<0.005	0.62	0.43	<0.05	0.56	<0.001	0.170	<0.01	N/A
Date:									

Sample Location Between Filter Press & POTW

Sample Type (Grab or Composite) Grab Sampling

Number of Samples and Frequency Collected 1 sample every 6 months

40CFR136 Preservation and Analytical Methods Use:  Yes  No

①  $1000 / 60 = 16.6 \text{ gpd}$       ②  $930 / 30 = 31 \text{ gpd}$

(6) CERTIFICATION

A. [Reserved]

[Reserved]

N/A

B. CHECK ONE: G ' 433.11(e) TOXIC ORGANIC ANALYSIS ATTACHED  G ' 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.

\*NO TTO'S in Facility

(Typed Name)

(Corporate Officer or authorized representative)

Date of Signature

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 \_\_\_\_\_, 200\_\_.

\_\_\_\_\_  
Notary Public in and for \_\_\_\_\_  
County, Arkansas

My commission expires \_\_\_\_\_.

## (7) POLLUTION PREVENTION ACT OF 1990 [42 U.S.C. 13101 et seq.]

'6602 [42 U.S.C. 13101] Findings and Policy para (b) Policy.--The Congress hereby declares it to be the national policy of the United States that pollution should be prevented or reduced at the source whenever feasible; pollution that cannot be prevented should be recycled in an environmentally safe manner, whenever feasible; pollution that cannot be prevented or recycled should be treated in an environmentally safe manner whenever feasible; and disposal or other release into the environment should be employed only as a last resort and should be conducted in an environmentally safe manner.

The User may list any new or ongoing Pollution Prevention practices:

- No new pollution prevention practices

## (8) GENERAL COMMENTS

## (9) SIGNATORY REQUIREMENTS [40CFR403.12(l)]

I certify under penalty of law that I have personally examined and am familiar with the information in this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

T.W. Halford Jr.

NAME OF CORPORATE OFFICER OR AUTHORIZED REPRESENTATIVE

T.W. Halford Jr.  
SIGNATURE

Vice President

OFFICIAL TITLE

4-19-12

DATE SIGNED