

SEMI-ANNUAL REPORT FOR INDUSTRIAL USERS REGULATED BY 40CFR433 Page 1

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

Attn: Water Div/NPDES Pretreatment

(1) IDENTIFYING INFORMATION

A. LEGAL NAME & MAILING ADDRESS

Everette Plating Inc  
2570 Columbia 47  
Magnolia Ark. 71753

B. FACILITY & LOCATION ADDRESS

Everette Plating Inc  
1920 S. Washington  
Magnolia Ark. 71753

C. FACILITY CONTACT:

TELEPHONE NUMBER: 870 695-3600

(2) REPORTING PERIOD--FISCAL YEAR From January 1 to December 31 (Both Semi-Annual Reports must cover Fiscal Year)

A. MONTHS WHICH REPORTS ARE DUE

July & January.

B. PERIOD COVERED BY THIS REPORT

FROM: Jan 1-12 TO: June 30-12

(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

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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.

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

C. Number of Regular Employees at this Facility

1 FTE

D. [Reserved]

**(4) FLOW MEASUREMENT**

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

Process	Average	Maximum	Type of Discharge
Regulated (Core & Cyanide)	32		
§403.6(e) Unregulated*			
§403.6(e) Dilute			
Cooling Water	10		
Sanitary	260		
Total Flow to POTW	302		*****

\*"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 Filtration
- 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	--
Max Measured	<0.002	0.096	0.026	0.016	0.119	<0.005	0.048	<0.010	exempt
Ave Measured									

Sample Location Outfall #1

Sample Type (Grab or Composite) Grab.

Number of Samples and Frequency Collected 1

40CFR136 Preservation and Analytical Methods Use:  Yes  No

**(6) CERTIFICATION**

A. [Reserved]

[Reserved]

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

Jimmy C. Cheatham  
(Typed Name)

Jimmy C. Cheatham  
(Corporate Officer or authorized representative)

Date of Signature July 20, 2012

**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 \_\_\_\_\_.

§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:

(8) GENERAL COMMENTS

(9) SIGNATORY REQUIREMENTS [40CFR403.12(I)]

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.

Jimmy C. Cheatham  
NAME OF CORPORATE OFFICER OR AUTHORIZED REPRESENTATIVE  
President  
OFFICIAL TITLE

Jimmy Cheatham  
SIGNATURE  
20 July 12.  
DATE SIGNED



# ENVIRONMENTAL TESTING & CONSULTING, INC.

2790 Whitten Road

Memphis, Tennessee 38133

(901) 213-2400

Fax (901) 213-2440

"A Laboratory Management Partner"

03694

Everette Plating  
Mr. Jimmy Cheatham  
2570 Columbia 47  
Magnolia, AR 71753

Project Semi-annual  
Information :

Report Date : 5/3/2012

Report Number : 12-117-0201

## REPORT OF ANALYSIS

Received : 4/26/2012

Lab No : 90877

Matrix: Aqueous

Sample ID : Discharge Water

Sampled: 4/25/2012 8:00

Test	Results	Units	MQL	DF	Date / Time Analyzed	By	Analytical Method
Total Cyanide	<0.010	mg/L	0.010	1	04/27/12 09:00	NRT	4500-CN-E
Total Aluminum	<b>7.31</b>	mg/L	0.100	1	04/28/12 11:19	BKN	EPA-200.7
Total Barium	<0.010	mg/L	0.010	1	04/28/12 11:19	BKN	EPA-200.7
Total Cadmium	<0.002	mg/L	0.002	1	04/28/12 11:19	BKN	EPA-200.7
Total Chromium	<b>0.096</b>	mg/L	0.005	1	04/28/12 11:19	BKN	EPA-200.7
Total Copper	<b>0.026</b>	mg/L	0.005	1	04/28/12 11:19	BKN	EPA-200.7
Total Lead	<b>0.016</b>	mg/L	0.006	1	04/28/12 11:19	BKN	EPA-200.7
Total Magnesium	<b>0.211</b>	mg/L	0.100	1	04/28/12 11:19	BKN	EPA-200.7
Total Manganese	<b>0.014</b>	mg/L	0.010	1	04/28/12 11:19	BKN	EPA-200.7
Total Mercury	<0.00020	mg/L	0.00020	1	05/02/12 08:19	TDJ	EPA-245.1
Total Molybdenum	<0.005	mg/L	0.005	1	04/28/12 11:19	BKN	EPA-200.7
Total Nickel	<b>0.119</b>	mg/L	0.005	1	04/28/12 11:19	BKN	EPA-200.7
Total Silver	<0.005	mg/L	0.005	1	04/28/12 11:19	BKN	EPA-200.7
Total Tin	<0.050	mg/L	0.050	1	04/28/12 11:19	BKN	EPA-200.7
Total Zinc	<b>0.048</b>	mg/L	0.010	1	04/28/12 11:19	BKN	EPA-200.7

**Qualifiers/  
Definitions**

\*  
MQL

Outside QC limit  
Method Quantitation Limit

DF

Dilution Factor



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Everette Plating  
Semi-annual

12-117-0201  
03694  
2012 04-26  
06:01:54

Company Name Everette Plating		Customer Number 03694	Telephone 870-695-3373	RUSH	ICE		
Site Name Semi-annual Discharge Water		Project Comment			FID Number		
Project Everette Pla - Semi-annual		Project Number	PO Number				
Project Manager / Contact Mr. Jimmy Cheatham			E-mail jcheam@jetvaermachine.com				
Sample ID	Container Type	Collected Date / Time	# Cont	Preservative	Grab / Comp	Matrix	Analyses
Discharge Water	Plastic - Pint	4-25-12 8:00	1	HNO3 - Nitric Acid	Grab	Aqueous	13 ICP Metals, Total Hg
Discharge Water	Plastic - Pint	4-25-12 9:00	1	NaOH - Sodium Hydroxide	Grab	Aqueous	Total Cyanide

Sampled By <i>Blake Henderson</i>	Method of Shipment <i>UPS</i>	Blank / Cooler Temperature <i>10°C</i>	Remarks
Relinquished By (sign)	Date / Time	Received By (sign)	Date / Time
Relinquished By (sign)	Date / Time	Received By (sign)	Date / Time
Relinquished By (sign)	Date / Time	Received by Lab (sign) <i>B. Blawie</i>	Date / Time <i>4-26-12 07:17</i>