

Peltier, Hannah

From: Gilliam, Allen
Sent: Tuesday, February 17, 2015 12:39 PM
To: brenda.cross@ladarling.com; jackie.elliott@ladarling.com
Cc: Andy Stickler (astick@grnco.net); Andy Stickler; Fuller, Kim; Peltier, Hannah; waterdept01@centurytel.net
Subject: AR0033979_LA Darlings ARP000011 Jan 2015 Semi Annual Pretreatment Report with ADEQ reply_20150217
Attachments: L. A. Darling Company - Corning Semi-Annual Wastewater Report for LAD - Corning, AR Jan 2015.pdf

Jackie and Brenda,

L.A. Darling's January 2015 semi-annual Pretreatment report was electronically received, reviewed, deemed complete and compliant with the reporting requirements in 40 CFR 403.12(e) and more specifically the Metal Finishing standards in 40 CFR 433.17. No further action is deemed necessary at this time.

Thank you for making note (on the chain of custody) to American Interplex the nitric acid preservative was not in the metals' sample bottle upon receipt.

Thank you for your timely report remaining in compliance with the Federal Pretreatment Regulations.

Sincerely,

Allen Gilliam
ADEQ State Pretreatment Coordinator
501.682.0625

cc: Tracy Robinson, Corning Water & Wastewater Superintendent

E/NPDES/NPDES/Pretreatment/Reports

From: Brenda Cross [<mailto:brenda.cross@ladarling.com>]
Sent: Friday, January 30, 2015 11:14 AM
To: Gilliam, Allen
Cc: astick@paragould.net; Brenda Cross
Subject: Semi-Annual Wastewater Report for L A Darling Company - Corning, AR (AFIN #11-00046) - Metal Finishing Categorical Standard

Mr. Gilliam,
Please find attached our Semi annual Waste Water Report for the L. A. Darling Corning Rate.

If you have any questions, please feel free to give me a call.

Brenda Cross
Admin Assistant to the President

L.A. DARLING COMPANY

Office: 870-239-6415
Cell : 870-476-0031

Fax : 870-239-6427

Brenda.cross@ladarling.com



A Marmon Group/Berkshire Hathaway Company

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L.A. DARLING COMPANY

1401 Highway 49B North • Paragould, AR 72450 • (870) 239-9564

January 22nd, 2015

Mr. Allen Gilliam, Engineer/Pretreatment Coordinator
Arkansas Department of Environmental Quality
Water Division
5301 Northshore Drive
North Little Rock, AR. 72118

Re: Semi-Annual Wastewater Report for the L. A. Darling Company Corning, AR facility, located at 302 Wooten Lane, Corning, AR 72422 (AFIN# 11-00046). **Reporting Period July 1st, 2014 – December 31st, 2014.**

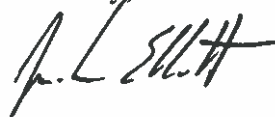
Mr. Gilliam:

Attached, you will find the Semi-Annual Wastewater Report for the L. A. Darling Company, Corning, AR facility. This report covers information regarding the facility's wastewater effluent for the six (6) month period referenced above, in accordance with 40 CFR 433 (Metal Finishing Subcategory).

Please note, that we have included a copy of the analytical results, as well as a copy of the chain-of-custody document for the representative samples.

As always, please don't hesitate to contact me directly, or our consultant (Mr. Andy Stickler) at 870-236-0832, should you have any questions regarding this Semi-Annual report. Your continued support and consideration is greatly appreciated.

Sincerely,



Jackie Elliott
President, L. A. Darling Company

cc: Wastewater Superintendent, City of Corning, AR



A Marmon Group/Berkshire Hathaway Company

SEMI-ANNUAL REPORT FOR INDUSTRIAL USERS REGULATED BY 40CFR433/403.6(e)

Use of this form is not an EPA/ADEQ requirement. Attn: Water Div/NPDES Pretreatment

(1) IDENTIFYING INFORMATION	
A. LEGAL NAME & MAILING ADDRESS L. A. Darling Company P. O. Box 970 1401 Hwy. 49 B. North Paragould, AR 72450	B. FACILITY & LOCATION ADDRESS L. A. Darling Company - Corning Facility P. O. Box 338 Wooten Lane Corning, AR 72422
C. FACILITY CONTACT: Chris Hoggard	
TELEPHONE NUMBER: (870) 239-9564	
(2) REPORTING PERIOD--FISCAL YEAR From January 1st to December 31st (Both Semi-Annual Reports must cover Fiscal Year)	
A. MONTHS WHICH REPORTS ARE DUE <p align="center"><u>January</u> & <u>July</u></p>	B. PERIOD COVERED BY THIS REPORT FROM: July 1st, 2014 TO: December 31st, 2014
(3) DESCRIPTION OF OPERATION	
A. REGULATED PROCESSES <u>CORE PROCESS(ES)</u> CHECK EACH APPLICABLE BLOCK <input type="checkbox"/> Electroplating <input type="checkbox"/> Electroless Plating <input type="checkbox"/> Anodizing <input checked="" type="checkbox"/> Coating * (Iron Phosphatizing) <input type="checkbox"/> Chemical Etching and Milling <input type="checkbox"/> Printed Circuit Board Manufacture <u>ANCILLARY PROCESS(ES)*</u> LIST BELOW EACH PROCESS USED IN THE FACILITY <u>Cleaning</u> <u>Polishing</u> <u>All process rinse water from the Powder Coating lines is discharged directly into the local municipal treatment system, as defined in previous correspondence.</u> <u>Samples are collected directly from the rinse tanks over an 8 hour period, and combined into one (1) composite sample</u>	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. <p align="center">*No changes to the regulated process since the last report.</p>
C. Number of Regular Employees at this Facility: 155	D. [Reserved]

(4) FLOW MEASUREMENT

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

Process	Average Flow	Maximum Flow	Type of Discharge
Regulated (Total)	11,219	17,911	Continuous
Regulated (Cyanide)	0	0	None
§403.6(e) Unregulated*	0	0	None
§403.6(e) Dilute	0	0	None
Cooling Water	0	0	None
Sanitary	1,550	2,325	Continuous
Total Flow to POTW	12,769	20,236	*****

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

(5) MEASUREMENT OF POLLUTANTS

A. TYPE OF TREATMENT SYSTEM

CHECK EACH APPLICABLE BLOCK

*No On-Site Treatment System. See note in block B. to the right.....>

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

B. COMMENTS ON TREATMENT SYSTEM

*The On-site Wastewater treatment system was totally eliminated effective December 31st, 2009. This action has been thoroughly communicated to ADEQ in previous correspondence (including previous Semi-Annual Reports).

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*
MAC	0.690	2.77	3.38	0.69	3.98	0.43	2.61	1.20	2.13
AAC	0.260	1.71	2.07	0.43	2.38	0.24	1.48	0.65	***
AMMC	<0.004	<0.007	<0.006	<0.04	<0.01	<0.007	0.30	<0.01	NA
AMAC	<0.004	<0.007	<0.006	<0.04	<0.01	<0.007	0.30	<0.01	NA

MAC <=> Max Alternate Conc AAC <=> Ave Alternate Conc AMMC <=> Actual Measured Max Conc AMAC <=> Actual Measured Ave Conc
See 40CFR403.6(e) for details on Alternate Concentrations

Sample Location Process Rinse Tanks

Sample Type (Grab or Composite) Composite (from equal volume grab sample aliquots over 8 hours)

Number of Samples and Frequency Collected *See Attached Chain-Of-Custody

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 PROVIDED BELOW

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 dated January 18th, 2006. The current TOMP, which was submitted to the Arkansas Department of Environmental Quality with the Semi-Annual Compliance Report in January, 2006, is still accurate and complete.

Jackie Elliott, President

(Type Name)



(Corporate Officer or authorized representative)

Date of Signature 1/22/2015

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 _____, 199__.

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:

Nothing new for this reporting period.

(8) GENERAL COMMENTS

(9) SIGNATORY REQUIREMENTS [40CFR403.12(1)]

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.

Jackie Elliott

NAME OF CORPORATE OFFICER OR AUTHORIZED REPRESENTATIVE

President

OFFICIAL TITLE


SIGNATURE

1/22/2015

DATE SIGNED



L. A. Darling Company
1401 Highway 49B North
Paragould, AR 72450

ANALYTICAL RESULTS

AIC No. 186172-1

Sample Identification: LADC #1

Analyte	Result	RL	Units	Qualifier
Cadmium EPA 200.8	< 0.004	0.004	mg/l	
Prep: 31-Dec-2014 1125 by 302	Analyzed: 31-Dec-2014 1743 by 311		Batch: S38017	
Chromium EPA 200.8	< 0.007	0.007	mg/l	
Prep: 31-Dec-2014 1125 by 302	Analyzed: 31-Dec-2014 1743 by 311		Batch: S38017	
Copper EPA 200.8	< 0.006	0.006	mg/l	
Prep: 31-Dec-2014 1125 by 302	Analyzed: 31-Dec-2014 1743 by 311		Batch: S38017	
Lead EPA 200.8	< 0.04	0.04	mg/l	
Prep: 31-Dec-2014 1125 by 302	Analyzed: 31-Dec-2014 1743 by 311		Batch: S38017	
Nickel EPA 200.8	< 0.01	0.01	mg/l	
Prep: 31-Dec-2014 1125 by 302	Analyzed: 31-Dec-2014 1743 by 311		Batch: S38017	
Silver EPA 200.8	< 0.007	0.007	mg/l	
Prep: 31-Dec-2014 1125 by 302	Analyzed: 31-Dec-2014 1743 by 311		Batch: S38017	
Zinc EPA 200.8	0.30	0.002	mg/l	
Prep: 31-Dec-2014 1125 by 302	Analyzed: 31-Dec-2014 1743 by 311		Batch: S38017	

AIC No. 186172-2

Sample Identification: LADC #2

Analyte	Result	RL	Units	Qualifier
Total Cyanide SM 4500-CN C,E 1999	< 0.01	0.01	mg/l	
Prep: 02-Jan-2015 0808 by 308	Analyzed: 02-Jan-2015 1530 by 308		Batch: W50455	

CHAIN OF CUSTODY / ANALYSIS REQUEST FORM

Client: L.A. Darling Company PO No. _____ NO OF _____

Project: Semi-Annual Wastewater Analyzes MATRIX: Process Wastewater BOTTLES: _____

Reference: Semi-Annual Wastewater Analyzes WATER: _____ SOIL: _____

Project: _____ Total Cadmium: _____ Total Chromium: _____

Manager: _____ Total Copper: _____ Total Lead: _____

Sampled By: Andy Stickler Total Nickel: _____ Total Silver: _____

AIC No. _____ Total Zinc: _____ Total Cyanide: _____

Sample Identification: _____ Total _____ Total _____

Date/Time Collected: 12/30/14/1315 Total _____ Total _____

GRA: _____ Total _____ Total _____

COMP: _____ Total _____ Total _____

TER: _____ Total _____ Total _____

SOL: _____ Total _____ Total _____

Remarks: _____

Carrier: FedEx

Received Temperature C: 0.8°C

Field pH calibration on _____ @ _____ Buffer: _____

Container Type: _____

Preservative: _____

G = Glass P = Plastic V = VOA vials H = HCl to pH2 T = Sodium Thiosulfate
 NO = none S = Sulfuric acid pH2 N = Nitric acid pH2 B = NaOH to pH12 Z = Zinc acetate A = (NH₄)₂SO₄, NH₄OH

Turnaround Time Requested: (Please circle) NORMAL or EXPEDITED IN _____ DAYS

Expedited results requested by: _____

Who should AIC contact with questions: Andy Stickler

Phone: (870) 236-0832

Report Attention to: Brenda Cross

Report Address to: 1401 Hwy. 49 B. North Paragould, AR 72450

Email Address: _____

Relinquished By: [Signature] Date/Time: 12/30/14/1845

Received By: _____ Date/Time: _____

Relinquished By: _____ Date/Time: _____

Received in Lab By: [Signature] Date/Time: 12/31/14/0910

Comments: Please send bill to: Brenda Cross L.A. Darling Co.

①
②

Total = 2 bottles

* The Contractor for the metals analyses did not have any nitric acid in it when received AND nitric acid upon receipt of sample

* PLEASE ADD nitric acid upon receipt of sample

9/20/14
Please email a copy of the report to Andy Stickler
astick@genco.net

FedEx 365 6623 9041 1401 Hwy. 49 B. North Paragould, AR 72450