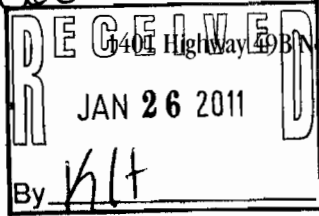


Allen

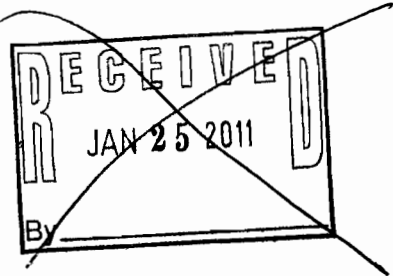
ARP 000011
11-06046

L.A. DARLING COMPANY

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



January 25th, 2011
*Complete/compliant
No further actions
necessary. AF*



Mr. Allen Gilliam, Pretreatment Engineer
Arkansas Department of Environmental Quality – NPDES Division
5301 Northshore Drive
North Little Rock, AR 72118-5317

Re: Semi-Annual Waste Water Report for the L. A. Darling Company facility located in Corning, Arkansas (for reporting period July 1st, 2010 through December 31st, 2010).

Dear Mr. Gilliam:

Attached, you will find the Semi-Annual Report for the L. A. Darling Company facility located in Corning, AR. This report covers information regarding Darling's wastewater effluent for the six (6) month period from July 1st, 2010 through December 31st, 2010, and is submitted in accordance with 40 CFR 433 (Metal Finishing Subcategory).

As a reminder, L. A. Darling Company Corning, AR terminated operation of their on-site metals precipitation, wastewater treatment system back on December 31st, 2009. This report reflects quality of wastewater discharged directly from process rinse tanks on the three (3) powder coating lines.

Please note that, in addition to the report itself, I have also included a copy of analytical results, as well as a copy of the Chain-Of-Custody, for samples obtained on December 29th, 2010.

As always, please don't hesitate to contact me directly (870-236-0832 or email astick@grnco.net), or Mr. Tommy Campbell at L. A. Darling Company, should you have questions regarding this Semi-Annual Report. Your continued support, patience and consideration is always appreciated.

Sincerely,

Andy Stickler
Manager of Safety and Environmental Services

ATTACHMENTS

cc: City of Corning, Wastewater Supt.



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 <u>January</u> & <u>July</u>	B. PERIOD COVERED BY THIS REPORT FROM: July 1 st , 2010 TO: December 31 st , 2010
(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. 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.
C. Number of Regular Employees at this Facility: 285	D. [Reserved]

40CFR433 SEMI-ANNUAL REPORT CON'D FACILITY NAME: L. A. Darling Co. – Corning Facility

(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)	10,231	13,519	Continuous
Regulated (Cyanide)	0	0	None
§403.6(e) Unregulated*	0	0	None
§403.6(e) Dilute (Air Compressor Condensate)	0	0	Intermittent
Cooling Water	0	0	None
Sanitary	2,850	4,275	Continuous
Total Flow to POTW	13,081	17,794	*****

*"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 _____
- 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 the last Semi-Annual Report).

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	0.109	2.739	3.342	0.682	3.936	0.425	2.581	1.187	2.106
AAC	0.069	1.691	2.047	0.425	2.353	0.237	1.463	0.643	***
AMMC	<0.004	<0.007	0.027	<0.040	0.015	<0.007	0.007	0.011	NA
AMAC	<0.004	<0.007	0.027	<0.040	0.015	<0.007	0.007	0.011	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

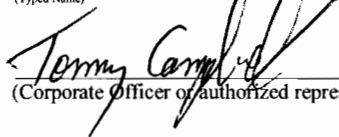
A. [Reserved]

[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.

Tommy Campbell, General Manager – Gondola Division
(Typed Name)



(Corporate Officer or authorized representative)

Date of Signature 1/24/2011

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:

(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.

Tommy Campbell
NAME OF CORPORATE OFFICER OR AUTHORIZED REPRESENTATIVE

General Manager – Gondola Division
OFFICIAL TITLE

Tommy Campbell
SIGNATURE

1/24/2011
DATE SIGNED



L. A. Darling Company
 Post Office Box 970
 Paragould, AR 72451-0970

*Darling Company
 July, 2010 - December 2010
 Semi-Annual Report*

January 4, 2011
 Control No. 144303
 Page 3 of 5

ANALYTICAL RESULTS

AIC No. 144303-1

Sample Identification: L.A. Darling WW1 12/29/2010 1335

Analyte	Result	RL	Units	Qualifier
Arsenic EPA 200.7	< 0.05	0.05	mg/l	
Prep: 30-Dec-2010 1053 by 271	Analyzed: 30-Dec-2010 1703 by 270		Batch: S29220	
Cadmium EPA 200.7	< 0.004	0.004	mg/l	
Prep: 30-Dec-2010 1053 by 271	Analyzed: 30-Dec-2010 1703 by 270		Batch: S29220	
Chromium EPA 200.7	< 0.007	0.007	mg/l	
Prep: 30-Dec-2010 1053 by 271	Analyzed: 30-Dec-2010 1703 by 270		Batch: S29220	
Copper EPA 200.7	0.027	0.006	mg/l	
Prep: 30-Dec-2010 1053 by 271	Analyzed: 30-Dec-2010 1703 by 270		Batch: S29220	
Lead EPA 200.7	< 0.04	0.04	mg/l	
Prep: 30-Dec-2010 1053 by 271	Analyzed: 30-Dec-2010 1703 by 270		Batch: S29220	
Nickel EPA 200.7	0.015	0.01	mg/l	
Prep: 30-Dec-2010 1053 by 271	Analyzed: 30-Dec-2010 1703 by 270		Batch: S29220	
Silver EPA 200.7	< 0.007	0.007	mg/l	
Prep: 30-Dec-2010 1053 by 271	Analyzed: 30-Dec-2010 1703 by 270		Batch: S29220	
Zinc EPA 200.7	0.0071	0.002	mg/l	
Prep: 30-Dec-2010 1053 by 271	Analyzed: 30-Dec-2010 1703 by 270		Batch: S29220	

AIC No. 144303-2

Sample Identification: L.A. Darling WW2 12/29/2010 1335

Analyte	Result	RL	Units	Qualifier
Total Cyanide SM4500-CN C,E	0.011	0.01	mg/l	
Prep: 04-Jan-2011 1004 by 258	Analyzed: 04-Jan-2011 1332 by 258		Batch: W34898	



L. A. Darling Company
ATTN: Mr. Andy Stickler
Post Office Box 970
Paragould, AR 72451-0970

This report contains the analytical results and supporting information for samples submitted on December 30, 2010. Attached please find a copy of the Chain of Custody and/or other documents received. Note that any remaining sample will be discarded two weeks from the original report date unless other arrangements are made.

This report is intended for the sole use of the client listed above. Assessment of the data requires access to the entire document.

This report has been reviewed by the Laboratory Director or a qualified designee.



John Overbey
Laboratory Director

This document has been distributed to the following:

PDF cc: L. A. Darling Company
ATTN: Mr. Andy Stickler
astick@grnco.net



L. A. Darling Company
Post Office Box 970
Paragould, AR 72451-0970

SAMPLE INFORMATION

Project Description:

Two (2) water sample(s) received on December 30, 2010
Semi-Annual Waste Water

Receipt Details:

A Chain of Custody was provided. The samples were delivered in one (1) ice chest.
Ice chest #1 was delivered with shipping documentation.

Each sample container was checked for proper labeling, including date and time sampled. Sample containers were reviewed for proper type, adequate volume, integrity, temperature, preservation, and holding times. Any exceptions are noted below:

Sample Identification:

<u>Laboratory ID</u>	<u>Client Sample ID</u>	<u>Sampled Date/Time</u>	<u>Notes</u>
144303-1	L.A. Darling WW1	12/29/2010 1335	29-Dec-2010 1335
144303-2	L.A. Darling WW2	12/29/2010 1335	29-Dec-2010 1335

Case Narrative:

There were no qualifiers for this data and all samples met quality control criteria.

References:

"Methods for Chemical Analysis of Water and Wastes", EPA/600/4-79-020 (Mar 1983) with updates and supplements EPA/600/5-91-010 (Jun 1991), EPA/600/R-92-129 (Aug 1992) and EPA/600/R-93-100 (Aug 1993).

"Test Methods for Evaluating Solid Waste Physical/Chemical Methods (SW846)", Third Edition.

"Standard Methods for the Examination of Water and Wastewaters", 20th edition, 1998.

"American Society for Testing and Materials" (ASTM).

"Association of Analytical Chemists" (AOAC).

Corning, AR. Facility

CHAIN OF CUSTODY / ANALYSIS REQUEST FORM

PAGE OF

Client: <u>L.A. Darling Company</u>		AIC CONTROL NO: <u>144303</u>	
Project Reference: <u>Semi-Annual Wastewater</u>		AIC PROPOSAL NO:	
Project Manager: <u>Andy Stickler</u>		Carrier/Tracking No. <u>Feb-X</u>	
Sampled By: <u>Andy Stickler</u>		Received Temperature C <u>20</u>	
AIC No.		Remarks	
Date/Time Collected			
Sample Identification			
1 L.A. Darling-ww1 12/29/2000 -1335		Zinc ✓	
2 L.A. Darling-ww2 12/29/2000 -1335		Silver ✓	
		Nickel ✓	
		Lead ✓	
		Copper ✓	
		Chromium ✓	
		Chromium ✓	
		Arsenic ✓	
		Total Cyanide ✓	
NO OF BOTTLES			
PO No.		ANALYSES REQUESTED	
SAMPLE MATRIX			
WATER			
SOIL			
COMPOST			
GRA B			
G = Glass		V = VOA vials	
NO = none		S = Sulfuric acid pH2	
P = Plastic		N = Nitric acid pH2	
S = Sulfuric acid pH2		H = HCl to pH2	
Container Type		B = NaOH to pH12	
Preservative		T = Sodium Thiosulfate	
		Z = Zinc acetate	
Turnaround Time Requested: (Please circle)		Received Date/Time	
NORMAL or EXPEDITED IN _____ DAYS		By: <u>Andy Stickler</u> 12/29/2000/1730	
Expedited results requested by:		Received in Lab Date/Time	
Who should AIC contact with questions: <u>Andy Stickler</u>		By: <u>Lupee Hopton</u> 12-30-00	
Phone: <u>870-236-0832</u> Fax: <u>870-239-9724</u>		Comments: Required Reporting Limit for Metals must be identified on back of COC.	
Report Attention to: <u>Andy Stickler</u>		* Bill to: <u>LA. DARLING COMPANY</u> 8735 9814 6200	
Report Address to: <u>200 Rosewood Drive</u>		<u>Wooten Lane</u>	
<u>Parabould, AR. 72450</u>		<u>Corning, AR. 72422</u>	
		ATTN: <u>JASON SUMMERS</u>	