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11-060416

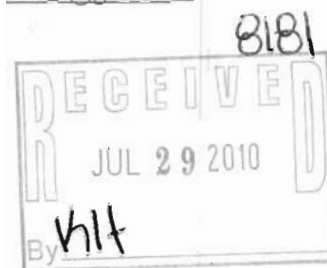
Allen

STICKLER CONSULTING SERVICES, LLC

Andy Stickler – Managing Member

200 Rosewood Drive · Paragould, AR 72450 · Phone 870.236.0832 · Fax 870.239.9724 · email astick@grnco.net

July 27th, 2010



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

RE: Semi-Annual Report for the L. A. Darling Company facility located in Corning, Arkansas. (January 1st, 2010 through June 30th, 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 January 1st, 2010 through June 30th, 2010, and is submitted in accordance with 40 CFR 403.12(e).

This cover letter will once again confirm, that L. A. Darling Company (Corning, AR) officially terminated operation of their on-site, metals precipitation wastewater treatment system, effective December 31st, 2009. As noted in the report, the on-site treatment system has not been operated during this reporting period. L. A. Darling Company has communicated this action thoroughly with ADEQ, along every step of the process. L. A. Darling Company has provided numerous analytical results from the process rinse tanks, verifying the fact that the metals precipitation treatment system is not necessary to ensure continued compliance with the applicable Categorical Discharge Limits (40 CFR Part 433 – Metal Finishing).

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 June 21st, 2010. The Toxic Organic Management Plan (TOMP) which Darling submitted with the January, 2006 Semi-Annual Report is still accurate and effectively implemented.

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 greatly appreciated.

Sincerely,
SES

Andy Stickler
Managing Member

ATTACHMENTS

cc: City of Corning, Wastewater Superintendent

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"> <input type="checkbox"/> January & <input type="checkbox"/> July </p>	B. PERIOD COVERED BY THIS REPORT FROM: January 1 st , 2010 TO: June 30 th , 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> <small>EE 40CFR433.10(a) FOR 40 DIFFERENT OPERATIONS</small>	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. 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 (in equal volume aliquots) over an 8 hour period, and combined into one (1) composite sample.
C. Number of Regular Employees at this Facility: 379	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)	19,440	25,920	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	3,790	5,685	Continuous
Total Flow to POTW	23,230	31,605	*****

*"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	0.011	<0.040	0.019	<0.007	0.013	0.054	NA
AMAC	<0.004	< 0.007	0.011	<0.040	0.019	<0.007	0.013	0.054	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 7-26-10

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)]

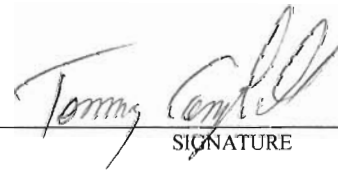
I certify under penalty of law that I have personally examined and am familiar with the information in this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information 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



SIGNATURE

7-26-10

DATE SIGNED

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

ANALYTICAL RESULTS

AIC No. 139567-1

Sample Identification: DRW 1 6/21/10 1515

Analyte		Result	RL	Units	Qualifier
Arsenic		< 0.05	0.05	mg/l	
EPA 200.8	Prep: 22-Jun-2010 1539 by 270	Analyzed: 22-Jun-2010 1746 by 270		Batch: S28041	
Cadmium		< 0.004	0.004	mg/l	
EPA 200.8	Prep: 22-Jun-2010 1539 by 270	Analyzed: 22-Jun-2010 1746 by 270		Batch: S28041	
Chromium		< 0.007	0.007	mg/l	
EPA 200.8	Prep: 22-Jun-2010 1539 by 270	Analyzed: 22-Jun-2010 1746 by 270		Batch: S28041	
Copper		0.011	0.006	mg/l	
EPA 200.8	Prep: 22-Jun-2010 1539 by 270	Analyzed: 22-Jun-2010 1746 by 270		Batch: S28041	
Lead		< 0.04	0.04	mg/l	
EPA 200.8	Prep: 22-Jun-2010 1539 by 270	Analyzed: 22-Jun-2010 1746 by 270		Batch: S28041	
Nickel		0.019	0.01	mg/l	
EPA 200.8	Prep: 22-Jun-2010 1539 by 270	Analyzed: 22-Jun-2010 1746 by 270		Batch: S28041	
Silver		< 0.007	0.007	mg/l	
EPA 200.8	Prep: 22-Jun-2010 1539 by 270	Analyzed: 22-Jun-2010 1746 by 270		Batch: S28041	
Zinc		0.013	0.002	mg/l	
EPA 200.8	Prep: 22-Jun-2010 1539 by 270	Analyzed: 22-Jun-2010 1746 by 270		Batch: S28041	

AIC No. 139567-2

Sample Identification: DRW 2 6/21/10 1530

Analyte		Result	RL	Units	Qualifier
Total Cyanide		0.054	0.01	mg/l	
SM4500-CN C,E	Prep: 22-Jun-2010 1308 by 291	Analyzed: 23-Jun-2010 0930 by 258		Batch: W32976	

