



CHEMICAL COMPANY

June 21, 2014

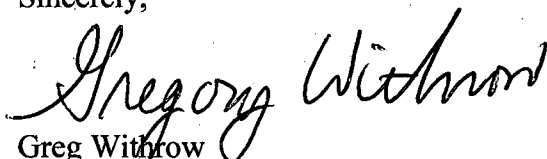
Arkansas Department of Environmental Quality  
Water Enforcement Branch  
5301 Northshore Drive  
North Little Rock, AR 72118-5317

RE: NPDES Permit AR0000752 Discharge Monitoring Report for period ending May 31, 2014.

Enclosed you will find the Discharge Monitoring Reports ending May 31, 2014. The DMR's for Outfall 010-A were entered on the blank DMR forms provided by Amy Schluterman, ADEQ Water Enforcement.

If you have any questions regarding this report, please contact Barry Rowe at (870) 863-1400.

Sincerely,

  
Greg Withrow  
General Manager

Enclosures

# NON-COMPLIANCE REPORT

**Facility Name:** El Dorado Chemical Company

**Permit Number:** AR0000752

**AFIN:**

**70-00040**

**Month / Year:** May-14

Type of Violation	Permit Limit	Date of Violation	Cause of Violation	Corrective Action or Other Narrative
Outfall 006 / Zinc Monthly Average (393.0 ug/L)	115.62 ug/L Monthly Average	5/9/2014	Unknown	EDCC continues to monitor and evaluate potential sources of the Zinc excursion.
Outfall 006 / Zinc Daily Max (393.0 ug/L)	231.99 ug/L Daily Max	5/9/2014	Unknown	EDCC continues to monitor and evaluate potential sources of the Zinc excursion.
Outfall 006 / TDS Monthly Average (655.0 mg/L)	291.0 mg/L Monthly Average	5/28/2014	Unknown	EDCC has land applied pelletized lime in the area of outfall 006 in an effort to promote vegetative cover.
Outfall 006 / TDS Daily Max (860.0 mg/L)	436.5 mg/L Monthly Average	5/28/2014	Unknown	EDCC has land applied pelletized lime in the area of outfall 006 in an effort to promote vegetative cover.
Outfall 010 / Zinc Monthly Average Loading (35.96 lb/day)	7.35 lb/day Monthly Average	5/7/2014	Unknown	Special sampling has taken place, and EDCC continues to monitor and evaluate potential sources of the Zinc excursions. We believe the potential source is a new construction area near the sampling point. More investigation of the issue is taking place.
Outfall 010 / Zinc Daily Max Loading (35.96 lb/day)	14.75 lb/day Daily Max	5/7/2014	Unknown	Special sampling has taken place, and EDCC continues to monitor and evaluate potential sources of the Zinc excursions. We believe the potential source is a new construction area near the sampling point. More investigation of the issue is taking place.
Outfall 007 / Zinc Monthly Average (403 ug/L)	115.62 ug/L Monthly Average	5/9/2014	Unknown	EDCC continues to monitor and evaluate potential sources of the Zinc excursion.
Outfall 007 / Zinc Daily Max (403 ug/L)	231.99 ug/L Daily Max	5/9/2014	Unknown	EDCC continues to monitor and evaluate potential sources of the Zinc excursion.
Outfall 007 / TDS Monthly Average (655.0 mg/L)	291.0 mg/L Monthly Average	5/28/2014	Unknown	EDCC has land applied pelletized lime in the area of outfall 006 in an effort to promote vegetative cover.
Outfall 007 / TDS Daily Max (860.0 mg/L)	436.5 mg/L Daily Max	5/28/2014	Unknown	EDCC has land applied pelletized lime in the area of outfall 006 in an effort to promote vegetative cover.
Outfall 007 / Lead Monthly Average (11.5 ug/L)	3.8 ug/L Monthly Average	4/2/2014	Unknown	EDCC continues to monitor and evaluate potential sources of the Lead excursion.
Outfall 007 / Lead Daily Max (11.5 ug/L)	7.62 ug/L Daily Max.	4/23/2014	Unknown	EDCC continues to monitor and evaluate potential sources of the Lead excursion.
Outfall 007/ pH 4.65 S.U.	6.0 S.U. Minimum	5/31/2014	Unknown	EDCC continues to monitor and evaluate potential sources of the pH excursion.
<p>I CERTIFY THAT UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM WITH THE INFORMATION SUBMITTED HEREIN; AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT. SEE 18 U.S.C 1001 AND 33 U.S.C. 1319. (Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 5 years.)</p>				<p style="text-align: center;"><i>Gregory Withrow</i></p> <p style="text-align: center;">6/18/14</p> <p>Signature / Date</p>

From: (870) 863-1121  
Barry Rowe  
El Dorado Chemical Co.  
P. O. Box 231

Origin ID: ELDA



J14101492070226

Ship Date: 23JUN14  
ActWgt: 0.5 LB  
CAD: 5887030/MNET3490

El Dorado, AR 71730

Delivery Address Bar Code



SHIP TO: (501) 682-0744

BILL SENDER

Ark. Dept. Of Environmental Quality

Ref #  
Invoice #  
PO #  
Dept #

Water Enforcement Branch  
5301 Northshore Drive  
NORTH LITTLE ROCK, AR 72118

TUE - 24 JUN AA  
STANDARD OVERNIGHT

TRK# 7703 8781 0020

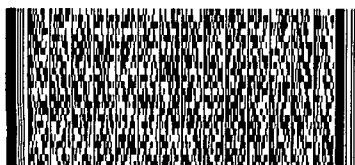
0201

72118

AR-US

LIT

X2 LITA



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