

4500 NORTH WEST AVE. • P. O. BOX 231 • EL DORADO, AR 71731 • (870) 863-1400



CHEMICAL COMPANY

May 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 April 30, 2014.

Enclosed you will find the Discharge Monitoring Reports ending April 30, 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,

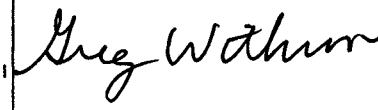
A handwritten signature in cursive script that reads "Greg Withrow".

Greg Withrow
General Manager

Enclosures

NON-COMPLIANCE REPORT

Facility Name: El Dorado Chemical Company
Permit Number: AR0000752 **AFIN:** 70-00040
Month / Year: Apr-14

Type of Violation	Permit Limit	Date of Violation	Cause of Violation	Corrective Action or Other Narrative
Outfall 006 / Zinc Monthly Average (358.0 ug/L)	115.62 ug/L Monthly Average	4/4/2014	Unknown	EDCC continues to monitor and evaluate potential sources of the Zinc excursion.
Outfall 006 / Zinc Daily Max (358.0 ug/L)	231.99 ug/L Daily Max	4/4/2014	Unknown	EDCC continues to monitor and evaluate potential sources of the Zinc excursion.
Outfall 006 / TDS Monthly Average (500.0 mg/L)	291.0 mg/L Monthly Average	4/4/2014	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 (500.0 mg/L)	436.0 mg/L Daily Max	4/4/2014	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 (32.69 lb/day)	7.35 lb/day Monthly Average	4/22/2014	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 (32.69 lb/day)	14.75 lb/day Daily Max	4/22/2014	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 (332 ug/L)	291.0 mg/L Monthly Average	4/4/2014	Unknown	EDCC continues to monitor and evaluate potential sources of the Zinc excursion.
Outfall 007 / Zinc Daily Max (332 ug/L)	231.99 ug/L Daily Max	4/4/2014	Unknown	EDCC continues to monitor and evaluate potential sources of the Zinc excursion.
Outfall 007 / TDS Monthly Average (500.0 mg/L)	291.0 mg/L Monthly Average	4/4/2014	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 (500.0 mg/L)	436.0 mg/L Daily Max	4/4/2014	Unknown	EDCC has land applied pelletized lime in the area of outfall 006 in an effort to promote vegetative cover.
Outfall 010/ Nitrogen 2 Samples/Week	3 Samples / Week	4/2/2014	Unknown	Monthly sampling calander posted at outfall 010.
Outfall 010/ Nitrogen 2 Samples/Week	3 Samples / Week	4/23/2014	Unknown	Monthly sampling calander posted at outfall 010.
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.)				 Signature / Date 5/23/14

FedEx®

EL DORADO

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

Origin ID: ELDA



Ship Date: 23MAY14
ActWgt: 0.5 LB
CAD: 5887030/INET3490

El Dorado, AR 71730



Delivery Address Bar Code



SHIP TO: (501) 682-0744

BILL SENDER

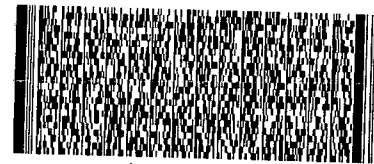
Water Enforcement Branch
AR Dept of Environmental Quality
5301 Northshore Drive

Ref #
Invoice #
PO #
Dept #

NORTH LITTLE ROCK, AR 72118

TUE - 27 MAY 10:30A
PRIORITY OVERNIGHT

TRK# 7700 7839 6225
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