



CHEMICAL COMPANY

April 24, 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 March 31, 2014.

Enclosed you will find the Discharge Monitoring Reports ending March 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 David Sartain 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: **Mar-14**

| Type of Violation | Permit Limit | Date of Violation | Cause of Violation | Corrective Action or Other Narrative |
|---|-----------------------------|-------------------|--------------------|---|
| Outfall 006 / Zinc Monthly Average (229.5 ug/L) | 115.62 ug/L Monthly Average | 3/2/2014 | Unknown | EDCC continues to monitor and evaluate potential sources of the Zinc excursion. |
| Outfall 006 / Zinc Daily Max (343 ug/L) | 231.99 ug/L Daily Max | 3/2/2014 | Unknown | EDCC continues to monitor and evaluate potential sources of the Zinc excursion. |
| Outfall 006 / Lead Monthly Average (23.3 ug/L) | 3.8 ug/L Monthly Average | 3/2/2014 | Unknown | EDCC continues to monitor and evaluate potential sources of the Lead excursion. |
| Outfall 006 / Lead Daily Max (33.3 ug/L) | 7.62 ug/L Daily Max | 3/2/2014 | Unknown | EDCC continues to monitor and evaluate potential sources of the Lead excursion. |
| Outfall 006 / TDS Monthly Average (335 mg/L) | 291 mg/L Monthly Average | 3/2/2014 | 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 (21.35 lb/day) | 7.35 lb/day Monthly Average | 3/12/2014 | 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 (21.35 lb/day) | 14.75 lb/day Daily Max | 3/12/2014 | 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 (280 ug/L) | 115.62 ug/L Monthly Average | 3/2/2014 | Unknown | EDCC continues to monitor and evaluate potential sources of the Zinc excursion. |
| Outfall 007 / Zinc Daily Max (373 ug/L) | 231.99 ug/L Daily Max | 3/2/2014 | Unknown | EDCC continues to monitor and evaluate potential sources of the Zinc excursion. |
| Outfall 007 / Lead Monthly Average (5.87 ug/L) | 3.8 ug/L Monthly Average | 3/2/2014 | Unknown | EDCC continues to monitor and evaluate potential sources of the Lead 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>Shay Withrow</i></p> <p style="text-align: center;">4/25/14</p> <p>Signature / Date</p> |

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Extremely Urgent

Page 1 of 2

From: (870) 863-1403
David Sartain
El Dorado Chemical Company
4500 NW Ave
El Dorado, AR 71730

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Delivery Address Bar Code



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ADEQ - Water Division Enforcement
5301 Northshore Drive
NORTH LITTLE ROCK, AR 72118

Ref #
Invoice #
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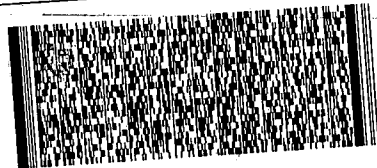
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