

October 3, 2013

Greg Withrow El Dorado Chemical Co. P.O. Box 231 El Dorado, AR 71731-0231

RE: NPDES Permit Number AR0000752, AFIN 70-00040

NPDES Permit Effluent Violations

Dear Mr. Withrow,

A recent review of the above referenced permit has revealed the following permit effluent violations for the monitoring periods ending July 2013 and August 2013:

Monitoring Period	Discharge Number	Parameter	Violation	Limit
7/31/13	001-A	Temperature (Max., Degrees F)	88.6	86.0
7/31/13	001-A	pH (Max., su)	9.27	9.0
7/31/13	001-A	Total Dissolved Solids (Mon. Avg., mg/l)	260.0	237.0
7/31/13	006-A	Total Dissolved Solids (Mon. Avg., mg/l)	415.0	291.0
7/31/13	006-A	Total Dissolved Solids (Daily Max, mg/l)	540.0	436.5
7/31/13	006-A	Total Recoverable Zinc (Mon. Avg., ug/l)	277.0	115.62
7/31/13	006-A	Total Recoverable Zinc (Daily Max, ug/l)	285.0	231.99
7/31/13	006-A	Total Recoverable Lead (Mon. Avg., ug/l	24.8	3.8
7/31/13	006-A	Total Recoverable Lead (Daily Max, ug/l)	32.8	7.62
7/31/13	007-A	Total Dissolved Solids (Mon. Avg., mg/l)	445.0	291.0
7/31/13	007-A	Total Dissolved Solids (Daily Max, mg/l)	580.0	436.5
7/31/13	007-A	Total Recoverable Zinc (Mon. Avg., ug/l)	227.0	115.62
7/31/13	007-A	Total Recoverable Zinc (Daily Max, ug/l)	369.0	231.99
7/31/13	007-A	Total Recoverable Lead (Mon. Avg., ug/l	13.99	3.8

7/31/13	007-A	Total Recoverable Lead (Daily Max, ug/l)	19.50	7.62
8/31/13	001-A	Temperature (Max., Degrees F)	91.19	86.0

As you know, Arkansas Pollution Control and Ecology Commission regulations and your NPDES Permit requires you to take all reasonable measures necessary to eliminate or prevent the occurrence of violations. Please note that any violation of your permit can lead to enforcement action by ADEQ pursuant to the Arkansas Water and Air Pollution Control Act. Also, be aware that we maintain records of violations and of non-compliance reports documenting corrective action to determine the appropriateness and level of the enforcement action.

Thank you for your attention to this matter. Should you have any questions, feel free to contact me at 501-682-0633 or e-mail at <a href="mailto:schluterman@adeq.state.ar.us">schluterman@adeq.state.ar.us</a>.

Sincerely,

Amy Schluterman Enforcement Analyst

Water Division, Enforcement Branch

Amy Schluterman