



ARKANSAS
Department of Environmental Quality

May 11, 2017

Greg L. Withrow, General Mgr.
El Dorado Chemical
P.O. Box 231
El Dorado, AR 71730

Email <mgwithrow@edc-ark.com>

RE: NPDES Permit Number AR0000752, AFIN 70-00040
NPDES Permit Effluent Violations

Dear Mr. Withrow,

The Department has conducted a file review of the above referenced permit and determined your facility reported the following violations of the effluent limitations in Part I, Section A of your Permit for the reporting periods ending February 28, 2017 and March 31, 2017.

Monitoring Period End Date	Dsch#	Parameter	Limit Value	DMR Value	% Vio
03/31/2017	006-A	Zinc, total recoverable, MO AVG, ug/L	115.62	460	298%
03/31/2017	006-A	Zinc, total recoverable, DAILY MX, ug/L	231.99	460	98%
03/31/2017	006-A	Lead, total recoverable, MO AVG, ug/L	3.8	26	584%
03/31/2017	007-A	Lead, total recoverable, MO AVG, ug/L	3.8	5.6	47%
03/31/2017	006-A	Lead, total recoverable, DAILY MX, ug/L	7.62	26	241%
03/31/2017	006-A	Solids, total dissolved, MO AVG, mg/L	291	1300	347%
03/31/2017	007-A	Solids, total dissolved, MO AVG, mg/L	291	460	58%
03/31/2017	006-A	Solids, total dissolved, DAILY MX, mg/L	436.5	1300	198%
03/31/2017	007-A	Solids, total dissolved, DAILY MX, mg/L	436.5	460	5%
03/31/2017	003-Q	Coliform, fecal general, 7 DA GEO, #/100mL	2000	2600	30%
02/28/2017	006-A	Zinc, total recoverable, MO AVG, ug/L	115.62	240	108%
02/28/2017	007-A	Zinc, total recoverable, MO AVG, ug/L	115.62	160	38%
02/28/2017	006-A	Zinc, total recoverable, DAILY MX, ug/L	231.99	240	3%
02/28/2017	006-A	Lead, total recoverable, MO AVG, ug/L	3.8	4.8	26%
02/28/2017	006-A	Solids, total dissolved, MO AVG, mg/L	291	506.67	74%
02/28/2017	007-A	Solids, total dissolved, MO AVG, mg/L	291	1183.33	307%
02/28/2017	006-A	Solids, total dissolved, DAILY MX, mg/L	436.5	1000	129%
02/28/2017	007-A	Solids, total dissolved, DAILY MX, mg/L	436.5	2400	450%

Failure to remain in compliance with the effluent limitations set forth in your permit violates Part I, Section A of your permit, and may result in formal enforcement action that will include the assessment of a civil penalty.

Thank you for your attention to this matter. Should you have any questions, feel free to contact me at 501-682-0664 or you may e-mail me at pemberton@adeq.state.ar.us.

Sincerely,

A handwritten signature in black ink, appearing to read "Layne Pemberton". The signature is written in a cursive, flowing style with a long horizontal stroke extending from the end of the name.

Layne Pemberton
Enforcement Analyst
NPDES Enforcement Section
Office of Water Quality