



ARKANSAS
Department of Environmental Quality

July 20, 2016

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

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 March 31, 2016, and May 31, 2016:

End Date	Discharge Number	Parameter Description	Reported DMR Value	Permit Limit	Vio %
03/31/2016	006-A	Zinc, total recoverable (MO AVG, ug/L)	300	115.62	159%
03/31/2016	006-A	Zinc, total recoverable (DAILY MX, ug/L)	300	231.99	29%
03/31/2016	006-A	Lead, total recoverable (MO AVG, ug/L)	18	3.8	374%
03/31/2016	006-A	Lead, total recoverable (DAILY MX, ug/L)	18	7.62	136%
03/31/2016	007-A	Zinc, total recoverable (MO AVG, ug/L)	170	115.62	47%
03/31/2016	007-A	Lead, total recoverable (MO AVG, ug/L)	14	3.8	268%
03/31/2016	007-A	Lead, total recoverable (DAILY MX, ug/L)	14	7.62	84%

End Date	Discharge Number	Parameter Description	Reported DMR Value	Permit Limit	Vio %
05/31/2016	006-A	Zinc, total recoverable (MO AVG, ug/L)	620	115.62	436%
05/31/2016	006-A	Zinc, total recoverable (DAILY MX, ug/L)	620	231.99	167%
05/31/2016	006-A	Lead, total recoverable (MO AVG, ug/L)	32	3.8	742%
05/31/2016	006-A	Lead, total recoverable (DAILY MX, ug/L)	32	7.62	320%
05/31/2016	006-A	Solids, total dissolved (MO AVG, mg/L)	500	291	72%
05/31/2016	006-A	Solids, total dissolved (DAILY MX, mg/L)	500	436.5	15%
05/31/2016	007-A	Lead, total recoverable (MO AVG, ug/L)	9.3	3.8	145%

ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY

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05/31/2016	007-A	Lead, total recoverable (DAILY MX, ug/L)	9.3	7.62	22%
05/31/2016	007-A	Solids, total dissolved (MO AVG, mg/L)	700	291	141%
05/31/2016	007-A	Solids, total dissolved (DAILY MX, mg/L)	700	436.5	60%

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,



Layne Pemberton
Enforcement Analyst
Office of Water Quality
NPDES Enforcement Section