

April 8, 2011

Brent Parker El Dorado Chemical Company P.O. Box 231 El Dorado, AR 71731

RE: Response to EDCC's request for authorization to utilize the TRE dilution series in lieu of the current permit defined series for NPDES compliance WET testing until such time as the permit renewal is effective.

NPDES No. AR0000752

AFIN: 70-00040

Dear Mr. Parker:

After consultation with the NPDES Permitting and NPDES Enforcement sections, it has been determined that the revision of WET test dilution series for NPDES compliance can be considered upon the submittal of a request for a major permit modification.

Data submitted in the flow study conducted in 2006 would be considered new information according to 40CFR §122.62(a)(2). Therefore, modification of the current permit would be needed to revise WET test dilution series for NPDES compliance.

However, this request does not meet one of the specific categories in 40CFR §122.63 for minor permit modifications. Please contact NPDES permitting if you wish to move forward with a major permit modification.

If you have any questions, please contact myself or Sarah Clem.

Sincerely,

Mary Barnett Ecologist 501-682-0666

barnett@adeq.state.ar.us

ECC: Loretta Reiber, NPDES Permitting

Cindy Garner, NPDES Enforcement

Greg Withrow, EDCC Kyle Wimsett, EDCC

John Carver, LSB Industries

Chuck Nestrud CN&J Ronald McDaniel, GBM^c