NON-COMPLIANCE REPORT

September 20, 2017

Arkansas Department of Environmental Quality NPDES Enforcement Section 5301 North Shore Drive North Little Rock, AR 72118

RE: NPDES Permit No. AR0043613 AFIN No. 14-00059 Discharge Number: 001

Facility: City of Magnolia-Big Creek WWTP

Physical Address: 72 Columbia Road 300 Magnolia, AR 71753 **Mailing Address**: P.O. Box 666 Magnolia, AR 71754-0666

Contact: Russell Thomas **Phone:** 870-234-2955 **Fax:** 870-234-2203

Email: mwws@sbcglobal.net

Date of	Parameter	Quantity or	Quality or	Permit Limits
Non-compliance	Exceeded	Loading	Concentration	
08/22/2017	Total Residual		0.16 mg/l	0.10 mg/l
	Chlorine			
08/29/2017	Total Residual		0.30 mg/l	0.10 mg/l
	Chlorine			

We feel like this problem was due to:

Dirty Sulfur dioxide tank stopping up and not feeding gas. Tank in question still has 1,069 pounds of chemical in it that we cannot get out. Chemicals from this supplier has been stopping up our feed manifolds.

We plan on correcting the problem in this manner:

We have switched chemical suppliers, since then we have not had any problems with feeding chemicals Time estimated that it will take to correct problem:

Problem has been corrected.

Sincerely	
Russell W. Thomas	09/20/2017 Date