

NON-COMPLIANCE REPORT

July 21, 2022

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](mailto:mwws@sbcglobal.net)

| Date of Non-compliance | Parameter Exceeded     | Quantity or Loading | Quality or Concentration | Permit Limits |
|------------------------|------------------------|---------------------|--------------------------|---------------|
| 04/03/2022             | Total Recoverable Lead |                     | 15.6 ug/l                | 2.67 ug/l     |
|                        |                        |                     |                          |               |
|                        |                        |                     |                          |               |
|                        |                        |                     |                          |               |
|                        |                        |                     |                          |               |
|                        |                        |                     |                          |               |

**We feel like this problem was due to: Both the loading and concentrations reported by the lab are invalid results due to laboratory analysis was not tested all the way down to the proper MQL per our permit requirements.**

**We plan on correcting the problem in this manner: Laboratory has been notified of the MQL requirements and a retest was conducted resulting in concentrations within permit limits.**

**\*A copy of the lead results are attached to the DMR.**

**Time estimated that it will take to correct problem. The problem has been corrected as of 08/17/22.**

Sincerely  
Russell W. Thomas

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\_\_08/24/2022\_\_  
Date

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