

NON-COMPLIANCE REPORT

October 16, 2018

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 Non-compliance | Parameter Exceeded | Quantity or Loading | Quality or Concentration | Permit Limits |
|------------------------|--------------------|---------------------|--------------------------|---------------|
| 09/04/2018 | pH | | 5.9 s.u. | 6.0 – 9.0 s.u |
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We feel like this problem was due to;

Do not know, we have to outside labs taken our samples on the same day. One lab result was 5.9 s.u. and the other lab was 6.23 s.u., internal plant testing did not indicate a low pH.

We plan on correcting the problem in this manner:

Our automatic chemical feed system to correct pH. Is now installed and monitoring our pH. Will observe both labs while they are collecting the samples to insure proper sampling technique is performed.

Time estimated that it will take to correct problem:

Immediately.

Sincerely

Russell W. Thomas

Russell W. Thomas

10/16/2018
Date