

NON-COMPLIANCE REPORT

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

RE: NPDES Permit No: AR0021466 Discharge Number: 001-A

Facility: City of Alma

Address: 811 Fayetteville Ave

City: Alma State: AR Zip: 72921

Contact: Mark Yardley Phone: 479-632-2254

Date of Non-Compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits
08-31-17	TSS 7 Day AV		49.67 mg/L	45 mg/L

We feel this problem was due to:

The proliferation of algae due to warm weather increasing the TSS and BOD. However, there were no exceedances that actually occurred in the month of September, the reported 7 Day exceedance was from the end of August.

We plan on correcting the problem in this manner:

The City has engaged Mark Gross of Morrison Shiple Engineering to assess and recommend corrective action. We are researching lagoon covers to block sunlight as well as sonic technology to control algae. We have increased the aeration in the first lagoon to strengthen the biological activity.

Time estimated that it will take to correct problem:

After completion of the assessment a timeline for correction will be established.

Sincerely,


Authorized Signature

10-25-17
Date