

NON-COMPLIANCE REPORT

Arkansas Department of Environmental Quality
Office of Water Quality – Enforcement Branch
5301 Northshore Drive
North Little Rock, AR 72118

RE: Permit No: AR0036692 Discharge Number: Outfall 001

Facility: City of Mena - Mena Wastewater Treatment Plant

Address: 323 Polk 53

City: Mena State: AR Zip: 71953

Contact: James Looney, Mena Water Utilities - General Manager Phone: (479) 394-2761

Date of Non-Compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits
12/7/22	Peracetic Acid (PAA)		1.28 mg/L	1.0 mg/L (Inst. Max)
12/8/22	Peracetic Acid (PAA)		1.12 mg/L	1.0 mg/L (Inst. Max)
12/28/22	Peracetic Acid (PAA)		1.39 mg/L	1.0 mg/L (Inst. Max)
12/29/22	Peracetic Acid (PAA)		1.32 mg/L	1.0 mg/L (Inst. Max)

We feel this problem was due to:

Sampling and testing errors or inconsistent PAA feed rates.

We plan on correcting the problem in this manner:

Correct any potential sampling and testing errors, confirm condition of dosing equipment (i.e., pump tubing, pump head, etc.) and adjust PAA feed rate as necessary to maintain compliance.

Time estimated that it will take to correct problem:

All resolutions will be completed as soon as possible. Determining PAA feed rates is often an iterative process with small changes to PAA feed rates followed by observation of impact, if any, to fecal count. We hope to have the problem corrected by 01/20/2023.

Sincerely,


Submitted By: _____

1-13-2023
Date

Submitted electronically via NetDMR

Certification Statement: I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (Revised March 2016)