

NON-COMPLIANCE REPORT

Arkansas Department of Environmental Quality
NPDS Enforcement Section
5301 Northshore Drive
North Little Rock, Ar. 72118

RE: NPDES Permit: AR0033880 Discharge Number: 001A

Facility: City of Hot Springs Regional Wastewater Treatment Plant

Address: 320 Davidson Drive City: Hot Springs State: AR Zip: 71901

Contact: Harold Mauldin Phone: 1 (501) 262-1125

Date of Non-Compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits
March 2024	Total Suspended Solids	3418 lbs.		1500 lbs.
March 2024	Total Suspended Solids		33.47 mg/l	15 mg/l
March 23, 2024	Total Suspended Solids		50.49 mg/l	22.5 mg/l
March 2024	C-BOD5	2353 lbs.		1000 lbs.
March 2024	C-BOD5		22.75 mg/l	10 mg/l
March 23, 2024	C-BOD5		30.21 mg/l	15 mg/l
February 2024	Fecal Coliform		14580	1000 CFU
February 24, 2024	Fecal Coliform		139916	2000 CFU
February 2024	Total Phosphorus	149 lbs		100.1 lbs.
February 24, 2024	Nh3		16.67 mg/l	15 mg/l

We feel this problem was due to: Wet weather, high flows and a Secondary Clarifier out of service.

We plan on correcting the problem in this manner: Clarifier Drive and Secondary Gates Installation and cloth filter replacement.

Time estimated that it will take to correct problem: In the next few months, with plant expansion.

Sincerely,



Submitted By:

April 16, 2024
Date

Submitted Electronically via NetDMR

Certification Statement: I certify under the 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)