



CITY OF HOT SPRINGS

Davidson Wastewater Treatment Plant

320 Davidson Drive Hot Springs, Arkansas 71901

Phone: (501) 621-5041

SSO ANALYSIS REPORT

Date of overflow event: 5/20/25

Location of event: Gulpha Creek

Sample collection date: 5/23/25

Samples analyzed for: E. Coli

ANALYSIS RESULTS

<u>Site #</u>	<u>Time collected</u>	<u>Results</u>
Site 2:	1018	E. Coli – 45.0 cfu per 100mls
Site 3:	1029	E. Coli – 14.5 cfu per 100m
Site 4:	1033	E. Coli – 73.8 cfu per 100mls
Site 5:	1040	E. Coli – 7.5 cfu per 100mls

On 5/22/25 and 5/23/25 test results were below 126 cfu's per 100 mls at site #2, site #3, site #4, and site #5. No further testing is needed.


Amanda Cates

Laboratory Supervisor

Harold Mauldin
Facilities Operations Manager
City of Hot Springs