



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: 9/18/25 & 9/24/25

Location of event: Gulpha Creek

Sample collection date: 9/26/25

Samples analyzed for: E. Coli

ANALYSIS RESULTS

<u>Site #</u>	<u>Time collected</u>	<u>Results</u>
Site 2:	1021	E. Coli – 74.3 cfu per 100mls
Site 3:	1037	E. Coli – 41.7 cfu per 100m
Site 4:	1030	E. Coli – 29.4 cfu per 100mls
Site 5:	1046	E. Coli – 48.9 cfu per 100mls

Testing will continue until two consecutive results are below the 126 cfu's per 100 mls at site #2, site #3, site #4, and site #5.

Amanda Cates
Laboratory Supervisor

Harold Mauldin
Facilities Operations Manager
City of Hot Springs