



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: 12/25/23

Location of event: Gulpha Creek (Manhole 1750)

Sample collection date: 12/31/23

Samples analyzed for: E. Coli

ANALYSIS RESULTS

<u>Site #</u>	<u>Time collected</u>	<u>Results</u>
Site 2:	1226	E. Coli – 11.0 cfu per 100mls
Site 3A:	1246	E. Coli – 40.2 cfu per 100mls
Site 3B:	1255	E. Coli – 61.8 cfu per 100mls
Site 4:	1214	E. Coli – 7.4 cfu per 100mls
Site 5:	1304	E. Coli – 11.9 cfu per 100mls

Testing will continue until two consecutive results are below the 630 cfu's per 100 mls at site #2, site #3, site #4, and site #5.

Amanda Cates
Laboratory Supervisor

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Facilities Operations Manager
City of Hot Springs