



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: 3/7/24

Location of event: Gulpha Creek (Manhole 1750)

Sample collection date: 3/27/24

Samples analyzed for: E. Coli

ANALYSIS RESULTS

<u>Site #</u>	<u>Time collected</u>	<u>Results</u>
Site 2:	0953	E. Coli – 61.3 cfu per 100mls
Site 3A:	0943	E. Coli – 1553.1 cfu per 100mls
Site 3B:	0925	E. Coli – 1732.9 cfu per 100mls
Site 4:	1008	E. Coli – 488.4 cfu per 100mls
Site 5:	0918	E. Coli – 1732.9 cfu per 100mls

On 3/12/24 and 3/19/24 test results at site #2 were below 630 cfu's. Testing will continue until two consecutive results are below the 630 cfu's per 100 mls at site #3, site #4, and site #5.

Amanda Cates
Laboratory Supervisor

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Facilities Operations Manager
City of Hot Springs