



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: 12/9/23

Location of event: Gulpha Creek (Manhole 1750)

Sample collection date: 12/15/23

Samples analyzed for: E. Coli

ANALYSIS RESULTS

<u>Site #</u>	<u>Time collected</u>	<u>Results</u>
Site 3A:	0901	E. Coli – 93.3 cfu per 100mls
Site 3B:	0909	E. Coli – 1203.3 cfu per 100mls
Site 4:	0841	E. Coli – 156.5 cfu per 100mls
Site 5:	0919	E. Coli – 39.3 cfu per 100mls

On 12/12/23 and 12/14/23 results at site #2 were below 630 cfu per 100 mls. On 12/14/23 and 12/15/23 results at site #3A were below 630 cfu per 100 mls. Testing will continue until two consecutive results are below the 630 cfu's per 100 mls at site #3B, site #4, and site #5.

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City of Hot Springs