



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: 9/24/25

Location of event: Gulpha Creek

Sample collection date: 10/2/25

Samples analyzed for: E. Coli

ANALYSIS RESULTS

<u>Site #</u>	<u>Time collected</u>	<u>Results</u>
Site 2:	0912	E. Coli – 478.6 cfu per 100mls
Site 3:	0923	E. Coli – 13.4 cfu per 100m
Site 4:	0927	E. Coli – 16.9 cfu per 100mls
Site 5:	0934	E. Coli – 3.1 cfu per 100mls

On 10/1/25 and 10/2/25 test results were below the 630 cfu's per 100 mls at site #2, site #3, site #4, and site #5. October 1 thru April 30 the limit is 630 cfu's. No further testing is needed at this time.


Amanda Cates
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