



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: 8/25/23

Location of event: Gulpha Creek (Manhole 1750)

Sample collection date: 8/30/23

Samples analyzed for: E. Coli

ANALYSIS RESULTS

Site 2: E. Coli – 78.0 cfu per 100mls

Site 3A: E. Coli – 110.6 cfu per 100mls

Site 3B: E. Coli – <1 cfu per 100mls

Site 4: E. Coli – 3.1 cfu per 100mls

Site 5: E. Coli – 4.1 cfu per 100mls

On 8/29/23 and 8/30/23 analysis results for site #2 were below 126 cfu's per 100 mls. Testing will continue until two consecutive results are below the 126 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