



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: 4/20/23

Location of event: Gulpha Creek (Manhole 1750)

Sample collection date: 4/27/23

Samples analyzed for: E. Coli

ANALYSIS RESULTS

Site 2: E. Coli – 98.7 cfu per 100mls

Site 3: E. Coli – 158.5 cfu per 100mls

Site 4: E. Coli – 378.4 cfu per 100mls

Site 5: E. Coli – 1553.1 cfu per 100mls

Testing will continue until two consecutive results are below the 630 cfu's per 100 mls at site #5. On 4/25/23 & 4/27/23 results at Site #2, Site #3, and Site #4 were below 630 cfu's.

Amanda Cates
Laboratory Manager

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Facilities Operations Manager
City of Hot Springs