



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: 4/4/24

Samples analyzed for: E. Coli

ANALYSIS RESULTS

<u>Site #</u>	<u>Time collected</u>	<u>Results</u>
Site 3A:	1122	E. Coli – 76.3 cfu per 100mls
Site 3B:	1126	E. Coli – 11.0 cfu per 100mls
Site 4:	1103	E. Coli – 13.4 cfu per 100mls
Site 5:	1131	E. Coli – 33.6 cfu per 100mls

On 3/12/24 and 3/19/24 test results at site #2 were below 630 cfu's. On 4/2/24 and 4/4/24 test results were below 630 cfu's per 100 mls at site #3, site #4, and site #5. No further testing is required at this time.

Amanda Cates
Laboratory Supervisor

Harold Mauldin
Facilities Operations Manager
City of Hot Springs