



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: 3/12/24

Samples analyzed for: E. Coli

ANALYSIS RESULTS

<u>Site #</u>	<u>Time collected</u>	<u>Results</u>
Site 2:	1252	E. Coli – 27.5 cfu per 100mls
Site 3A:	1302	E. Coli – >2419.6 cfu per 100mls
Site 3B:	1315	E. Coli – 121.1 cfu per 100mls
Site 4:	1227	E. Coli – 93.3 cfu per 100mls
Site 5:	1322	E. Coli – 30.5 cfu per 100mls

Testing will continue until two consecutive results are below the 630 cfu's per 100 mls at site #2, site #3, site #4, and site #5.

Steven Rynders
Laboratory Technician

Harold Mauldin
Facilities Operations Manager
City of Hot Springs