



# CITY OF HOT SPRINGS

## Davidson Wastewater Treatment Plant

320 Davidson Drive Hot Springs, Arkansas 71901

Phone: (501) 621-5041

### SSO ANALYSIS REPORT

Location of event: Gulpha Creek (Manhole 1750)

Date of overflow event: 2/24/23

Sample collection date: 2/28/23

Samples analyzed for E. Coli.

#### ANALYSIS RESULTS

Site #2	E. Coli – 30.5 cfu per 100mls
Site #3	E. Coli – 118.7 cfu per 100mls
Site #4	E. Coli – 27.5 cfu per 100mls
Site #5	E. Coli – 248.9 cfu per 100mls

Results for samples taken on 2/27/23 & 2/28/23 were below the EPA recommended 630 cfu's per 100mls. This meets procedure requirements. No further testing is currently required.

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Laboratory Manager

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Facilities Operations Manager  
City of Hot Springs