



# 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: 5/22/24

Location of event: Gulpha Creek (Manhole 1750)

Sample collection date: 6/6/24

Samples analyzed for: E. Coli

#### ANALYSIS RESULTS

| <u>Site #</u> | <u>Time collected</u> | <u>Results</u>                 |
|---------------|-----------------------|--------------------------------|
| Site 2:       | 1243                  | E. Coli – 109.5 cfu per 100mls |
| Site 3:       | 1225                  | E. Coli – 26.2 cfu per 100m    |
| Site 4:       | 1219                  | E. Coli – 46.5 cfu per 100mls  |
| Site 5:       | 1232                  | E. Coli – 67.6 cfu per 100mls  |

Testing will continue until two consecutive results are below the 126 cfu's per 100 mls at site #2, site #3, site #4, and site #5.

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City of Hot Springs