



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: 1/2/22

Location of event: Manhole #1750

Sample collection date: 1/6/22

Samples analyzed for E. Coli and Fecal Coliforms.

ANALYSIS RESULTS

Site 2: (Upstream)	E. Coli – 111.2 cfu per 100mls	Fecal Coliforms – 156.25 colonies per 100 mls
Site 3:	E. Coli – 129.1 cfu per 100mls	Fecal Coliforms – 93.75 colonies per 100mls
Site 4:	E. Coli – 83.3 cfu per 100mls	Fecal Coliforms – 118.75 colonies per 100mls
Site 5:	E. Coli – 248.1 cfu per 100mls	Fecal Coliforms – 143.75 colonies per 100mls

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

Amanda Cates
Laboratory Manager

Harold Mauldin
Facilities Operations Manager
City of Hot Springs