



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: 6/8/22

Location of event: Manhole 1750

Sample collection date & time: 6/9/22 @ 0814-0831

Samples analyzed for E. Coli and Fecal Coliforms.

ANALYSIS RESULTS

Site 1: E. Coli – 686.7 cfu per 100mls
(Overflow Location)

Fecal Coliforms – 0 colonies per 100mls

Site 2: E. Coli – 727.0 cfu per 100mls
(Upstream)

Fecal Coliforms – 0 colonies per 100mls

Site 3: E. Coli – 770.1 cfu per 100mls
(Downstream)

Fecal Coliforms – 0 colonies per 100mls

Testing will continue until two consecutive results are below the recommended 126cfu 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