



# CITY OF HOT SPRINGS

Utilities Department

780 Adams Street

Hot Springs, Arkansas 71901

May 12, 2023

VIA Email

Leslie Allen-Daniel  
Enforcement Analyst – Water Division  
Arkansas Energy & Environment – Environmental Quality  
5301 Northshore Drive  
North Little Rock, AR 72118-5317

**RE: City of Hot Springs Utilities  
Permit No. AR0033880 / AFIN 26-00145  
Progress Report – Hot Springs Creek Pump Station**

Dear Ms. Allen-Daniel,

New pumps have been ordered. The lead time was 55 weeks, which would make anticipated delivery late in the first quarter of 2024. The rebuilding of the bar screens is complete and we are awaiting delivery. Odor control is still under consideration.

Two April SSOs occurred from one rain event for manholes 1865 and 1866, located near the Hot Springs Creek Pump Station. See attached E. coli data.

Should you have any questions, please contact me at [mledbetter@cityhs.net](mailto:mledbetter@cityhs.net).

Sincerely,

Monty Ledbetter  
Utilities Director

cc: **City of Hot Springs** - Bill Burrough, City Manager; Denny McPhate, Deputy City Manager; Harold Mauldin, Wastewater Facilities Operations Manager; Todd Piller, Capital Project Manager;  
**Consultants** - Craig Johnson, Crist  
**Arkansas Energy & Environment Division of Environmental Quality** – Alan York, Associate Director

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# Hot Springs Creek - Manholes 1864 and 1865

## 362 and 352 Fontana Road

Acceptable E.Coli cfu limits:      October 1 through April 30 <630 cfu  
 May 1 through September 30 <126 cfu

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### Manhole 1866 Sanitary Sewer Overflows for April 2023

Overflow Date: 04/29/2023 – 04/29/2023  
 Discharge:      Approximately 121,500 Gallons discharged to Hot Springs Creek  
 Cause:              Rainfall Event  
 Actions Taken: Environmental Cleanup, Hydro cleaned, Disinfected, Deodorized, Raked/picked up and Spread Lime.

### Manhole 1865 Sanitary Sewer Overflows for April 2023

Overflow Date: 04/29/2023 – 04/29/2023  
 Discharge:      Approximately 108,000 Gallons discharged to Hot Springs Creek  
 Cause:              Rainfall Event  
 Actions Taken: Environmental Cleanup, Hydro cleaned, Disinfected, Deodorized, Raked/picked up and Spread Lime.

- **One set of sample results. Both manholes are adjacent. Both discharged to Hot Springs Creek. Sampling has extended into May. Testing is ongoing**

Sample Date: 04/29/2023		Sample Date: 05/01/2023		Sample Date: 05/03/2023		Sample Date: 05/04/2023		Sample Date: 05/04/2023	
Site No.	<i>E. coli</i> (cfu)	Site No.	<i>E. coli</i> (cfu)	Site No.	<i>E. coli</i> (cfu)	Site No.	<i>E. coli</i> (cfu)	Site No.	<i>E. coli</i> (cfu)
1	>2419.6	2	135.4	2	8.2	2	6.3	2	Passed
		3	118.7	3	36.8	3	248.1	3	387.3
		4	105.0	4	1.0	4	9.7	4	45.5

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