



ARKANSAS ENERGY & ENVIRONMENT

August 20, 2021

Monty Ledbetter, Utilities Director
City of Hot Springs
P.O. Box 700
Hot Springs, AR 71902

email: MLedbetter@cityhs.net

**RE: Permit Number: AR0033880, AFIN: 26-00145
Effluent Violations**

Dear Mr. Ledbetter:

A review of the Discharge Monitoring Reports (DMRs) submitted in accordance with the permit for the above mentioned facility from May 31, 2021, through July 31, 2021, revealed the following violations of the permitted effluent limitations:

The facility has reported the following **8 effluent violations** of Part I, Section A of Permit No. AR0033880:

DMR End Date	Discharge Number	Parameter Description	DMR Value Qualifier Code	Reported DMR Value	Permit Limit	Vio %	Violation Type	DMR Value Type Code	Parameter-Mon. Location-Season
05/31/2021	001-A	Solids, total suspended (MO AVG, lb/d)	=	2271	1500	51%	Numeric Vio	Q 1	00530-1-0
05/31/2021	001-A	Solids, total suspended (MO AVG, mg/L)	=	15.14	15	1%	Numeric Vio	C 2	00530-1-0
05/31/2021	001-A	Solids, total suspended (7 DA AVG, mg/L)	=	41.2	22.5	83%	Numeric Vio	C 3	00530-1-0
05/31/2021	001-A	BOD, carbonaceous [5 day, 20 C] (MO AVG, lb/d)	=	1190	1000	19%	Numeric Vio	Q 1	80082-1-0
07/31/2021	001-A	Solids, total suspended (7 DA AVG, mg/L)	=	27.8	22.5	24%	Numeric Vio	C 3	00530-1-0
07/31/2021	001-A	Nitrogen, ammonia total [as N] (MO AVG, lb/d)	=	628.88	360.3	75%	Numeric Vio	Q 1	00610-1-1
07/31/2021	001-A	Nitrogen, ammonia total [as N] (MO AVG, mg/L)	=	6.69	3.6	86%	Numeric Vio	C 2	00610-1-1
07/31/2021	001-A	Nitrogen, ammonia total [as N] (7 DA AVG, mg/L)	=	8.72	7.5	16%	Numeric Vio	C 3	00610-1-1

Any violation of your Permit is subject to further enforcement action by this Department, pursuant to the Arkansas Water and Air Pollution Control Act. The regulations and your Permit require that you take all reasonable measures necessary to eliminate or prevent the occurrence of violations. Thank you for your attention to this matter.

Should you have any questions concerning the above referenced effluent violations, please feel free to contact me at 501-682-0630, or you may e-mail me at allen-daniel@adeq.state.ar.us.

Sincerely,

Leslie Allen-Daniel

Leslie Allen-Daniel
Enforcement Coordinator
Office of Water Quality

Cc: Gordon Yates, Operator GYates@cityhs.net

Cc: Harold Mauldin, Facility Operations Mgr. HMauldin@cityhs.net