

May 18, 2021

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

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 January 31, 2021, through March 31, 2021, revealed the following violations of the permitted effluent limitations:

email: MLedbetter@cityhs.net

The facility has reported the following <u>12 effluent violations</u> 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 % |
|-----------------|---------------------|--|-----------------------------------|-----------------------|-----------------|-------|
| 01/31/2021 | 001-A | Solids, total suspended (MO AVG, lb/d) | = | 2993 | 1500 | 100% |
| 01/31/2021 | 001-A | Solids, total suspended (MO AVG, mg/L) | = | 20.3 | 15 | 35% |
| 01/31/2021 | 001-A | Solids, total suspended (7 DA AVG, mg/L) | = | 48.6 | 22.5 | 116% |
| 01/31/2021 | 001-A | Phosphorus, total [as P] (MO AVG, lb/d) | = | 111.8 | 100.1 | 12% |
| 02/28/2021 | 001-A | Solids, total suspended (MO AVG, lb/d) | = | 2600 | 1500 | 73% |
| 02/28/2021 | 001-A | Solids, total suspended (MO AVG, mg/L) | = | 18.4 | 15 | 23% |
| 02/28/2021 | 001-A | Solids, total suspended (7 DA AVG, mg/L) | = | 44.2 | 22.5 | 96% |
| 02/28/2021 | 001-A | Phosphorus, total [as P] (MO AVG, lb/d) | = | 104.3 | 100.1 | 4% |
| 03/31/2021 | 001-A | Solids, total suspended (MO AVG, lb/d) | = | 3324 | 1500 | 122% |
| 03/31/2021 | 001-A | Solids, total suspended (MO AVG, mg/L) | = | 27.2 | 15 | 81% |
| 03/31/2021 | 001-A | Solids, total suspended (7 DA AVG, mg/L) | = | 37.9 | 22.5 | 68% |
| 03/31/2021 | 001-A | BOD, carbonaceous [5 day, 20 C] (MO AVG, lb/d) | = | 1303 | 1000 | 30% |

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

Enforcement Coordinator

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Office of Water Quality

Cc: Gordon Yates, Operator <u>GYates@cityhs.net</u>

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