



A R K A N S A S  
Department of Environmental Quality

April 4 2019

**CERTIFIED MAIL: 9489 0090 0027 6060 6601 67**

Honorable Flora J. Simon  
City of Dumas  
155 E. Waterman  
Dumas, AR 71639

RE: NPDES Permit Number AR0033987, AFIN 21-00045  
Request for Revised Corrective Action Plan (CAP)

Dear Mayor Simon:

ADEQ has conducted a review of the certified Discharge Monitoring Reports (DMRs) submitted by the City of Dumas from March 1, 2017 through March 1, 2019. The review revealed that eight (8) violations of the permitted effluents have been reported. A detailed list of the violations is included with this letter. As a result of this review, ADEQ requests that the City of Dumas submit the following documentation to the ADEQ Water Division Enforcement Branch:

- A Revised Corrective Action Plan (CAP). The CAP shall be certified by a Professional Engineer (PE) registered in the state of Arkansas and at a minimum, the CAP shall include the following information:
  - The cause(s) of the effluent violation(s).
  - Evaluation of the current permitted treatment system for compliance within the requirements of your permit.
  - The actions to be taken to correct, and prevent, the recurrence of the effluent violations.
  - A milestone schedule for compliance with the permit effluent limits, with a final date of compliance not to exceed May 31, 2020.
- Quarterly Progress Reports. These reports shall describe the progress made and the remaining items to be completed. Please begin submitting the quarterly reports to the ADEQ Water Division Enforcement Branch within sixty (60) calendar days of receipt of this letter. The reports may also be emailed to [gavin.gray@adeq.state.ar.us](mailto:gavin.gray@adeq.state.ar.us).
- A final report, stamped by a PE registered in the state of Arkansas, certifying compliance with the permit effluent limits upon completion of actions taken to correct, and prevent, the recurrence of the effluent violations.

Within thirty (30) calendar days of receipt of this letter, please submit the CAP to the ADEQ Water Division Enforcement Branch. The document may also be emailed to me at [gavin.gray@adeq.state.ar.us](mailto:gavin.gray@adeq.state.ar.us).

Thank you for your attention to this matter. Should you have any questions, feel free to contact me at 501-682-0667 or at [gavin.gray@adeq.state.ar.us](mailto:gavin.gray@adeq.state.ar.us).

Sincerely,



Gavin Gray  
 Enforcement Analyst  
 Water Division, Enforcement Branch

Monitoring Period End Date	Dsch#	Parameter	Limit Value	DMR Value	% Vio	Violation Code
01/31/2019	001-A	Chlorine, total residual, INST MAX, mg/L	<0.028	<b>0.05</b>	79%	E90
12/31/2018	001-A	Chlorine, total residual, INST MAX, mg/L	<0.028	<b>0.05</b>	79%	E90
11/30/2018	001-A	Chlorine, total residual, INST MAX, mg/L	<0.028	<b>0.1</b>	257%	E90
10/31/2018	001-A	Chlorine, total residual, INST MAX, mg/L	<0.028	<b>0.26</b>	829%	E90
08/31/2017	001-A	Chlorine, total residual, INST MAX, mg/L	<0.028	<b>0.07</b>	150%	E90
05/31/2017	001-A	Coliform, fecal general, 30DA GEO, #/100mL	200	441	121%	E90
05/31/2017	001-A	Coliform, fecal general, 7 DA GEO, #/100mL	400	761	90%	E90
03/31/2017	001-A	Chlorine, total residual, INST MAX, mg/L	<0.028	<b>0.19</b>	579%	E90