

December 16, 2019

Hon. David Earney, Mayor City of Stuttgart P.O. Box 130 Stuttfart, AR 72160

RE: NPDES Permit Number AR0034380, AFIN 01-00214

Permitted Effluent Limitation Violations

Dear Mayor Earney,

A review of recent Discharge Monitoring Reports (DMRs) for the above-mentioned facility revealed the following compliance issues:

The facility has reported 17 violations of Part I, Section A of NPDES Permit No. AR0034380 during the review period. A detailed list of the violations has been included with this letter. The Department expects the City of Stuttgart to work toward preventing violations of the Part I, Section A., Effluent Limitations and Monitoring Requirements of the Permit.

The Department recommends that the City of Stuttgart consult with a professional engineer for the purpose of developing a corrective action plan (CAP) designed to eliminate violations of the effluent limitations of the Permit.

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

Should you have any questions concerning the above referenced compliance issues, please feel free to contact me at 501-682-0667, or you may e-mail me at gavin.gray@adeq.state.ar.us.

Sincerely.

Gavin Gray

Enforcement Analyst

Office of Water Quality, Enforcement Branch

Monitoring Period End Date	Dsch#	Parameter	Limit Value	DMR Value	% Vio	Violation Code
09/30/2019	001-A	Coliform, fecal general, 30DA GEO, #/100mL	1000	1407	41%	E90
09/30/2019	001-A	Coliform, fecal general, 7 DA GEO, #/100mL	2000	2151	8%	E90
08/31/2019	001-A	Coliform, fecal general, 30DA GEO, #/100mL	1000	1189	19%	E90
08/31/2019	001-A	Coliform, fecal general, 7 DA GEO, #/100mL	2000	>2420	99,999%	E90
07/31/2019	001-A	Coliform, fecal general, 30DA GEO, #/100mL	1000	1359	36%	E90
07/31/2019	001-A	Coliform, fecal general, 7 DA GEO, #/100mL	2000	>2420	99,999%	E90
05/31/2019	001-A	pH, MINIMUM, SU	>=6	5.83	%	E90
05/31/2019	001-A	Solids, total suspended, 7 DA AVG, mg/L	22.5	37.13	65%	E90
05/31/2019	001-A	Coliform, fecal general, 7 DA GEO, #/100mL	2000	2016	1%	E90
04/30/2019	001-A	pH, MINIMUM, SU	>=6	5.87	%	E90
01/31/2019	001-A	pH, MINIMUM, SU	>=6	5.21	%	E90
01/31/2019	001-A	Solids, total suspended, 7 DA AVG, mg/L	22.5	30.87	37%	E90
11/30/2018	001-A	Solids, total suspended, MO AVG, mg/L	15	19	27%	E90
11/30/2018	001-A	Solids, total suspended, 7 DA AVG, mg/L	22.5	40.4	80%	E90
11/30/2018	001-A	Chlorine, total residual, INST MAX, mg/L	<0.033	<u>0.25</u>	658%	E90
11/30/2018	001-A	Coliform, fecal general, 7 DA GEO, #/100mL	2000	>2420	99,999%	E90
11/30/2018	001-A	BOD, carbonaceous [5 day, 20 C], 7 DA AVG, mg/L	15	16.3	9%	E90