

ADEQ

ARKANSAS
Department of Environmental Quality

May 14, 2018

Hon. Robert Tharp, Mayor
City of Decatur
P.O. Box 247
Decatur, AR 72722

RE: NPDES Permit Number AR0022292, AFIN 04-00052
Permitted Effluent Limitation Violations

Dear Mayor. Tharp,

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

The facility has reported 28 violations of Part I, Section A of NPDES Permit No. AR0022292 during the review period. A detailed list of the violations has been included with this letter. The Department expects the City of Decatur to work toward preventing violations of the Part I, Section A., Effluent Limitations and Monitoring Requirements 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	Parameter Code
03/31/2018	001-B	Solids, total suspended, MO AVG, lb/d	275.2	1570.8	471%	E90	00530-1-0
03/31/2018	001-B	Solids, total suspended, MO AVG, mg/L	15	55.45	270%	E90	00530-1-0
03/31/2018	001-B	Solids, total suspended, 7 DA AVG, mg/L	22.5	220.57	880%	E90	00530-1-0
03/31/2018	001-B	Nitrogen, ammonia total [as N], MO AVG, lb/d	75.2	637.8	748%	E90	00610-1-1
03/31/2018	001-B	Nitrogen, ammonia total [as N], MO AVG, mg/L	4.1	29.9	629%	E90	00610-1-1
03/31/2018	001-B	Nitrogen, ammonia total [as N], 7 DA AVG, mg/L	10.3	37.3	262%	E90	00610-1-1
03/31/2018	001-B	Coliform, fecal general, 30DA GEO, #/100mL	200	637.4	219%	E90	74055-1-0
03/31/2018	001-B	Coliform, fecal general, 7 DA GEO, #/100mL	400	20418	5,005%	E90	74055-1-0
02/28/2018	001-B	Solids, total suspended, 7 DA AVG, mg/L	22.5	27.3	21%	E90	00530-1-0
02/28/2018	001-B	Nitrogen, ammonia total [as N], MO AVG, lb/d	75.2	693.67	822%	E90	00610-1-1
02/28/2018	001-B	Nitrogen, ammonia total [as N], MO AVG, mg/L	4.1	33.56	719%	E90	00610-1-1
02/28/2018	001-B	Nitrogen, ammonia total [as N], 7 DA AVG, mg/L	10.3	38.87	277%	E90	00610-1-1
02/28/2018	001-B	Phosphorus, total [as P], 7 DA AVG, mg/L	1	1.47	47%	E90	00665-1-0
02/28/2018	001-B	Coliform, fecal general, 30DA GEO, #/100mL	200	2231	1,016%	E90	74055-1-0
02/28/2018	001-B	Coliform, fecal general, 7 DA GEO, #/100mL	400	4113	928%	E90	74055-1-0
02/28/2018	001-B	BOD, carbonaceous [5 day, 20 C], MO AVG, lb/d	183.5	207.7	13%	E90	80082-1-0
02/28/2018	001-B	BOD, carbonaceous [5 day, 20 C], 7 DA AVG, mg/L	15	21.6	44%	E90	80082-1-0
01/31/2018	001-B	Solids, total suspended, MO AVG, lb/d	275.2	553.79	101%	E90	00530-1-0
01/31/2018	001-B	Solids, total suspended, MO AVG, mg/L	15	37.1	147%	E90	00530-1-0
01/31/2018	001-B	Solids, total suspended, 7 DA AVG, mg/L	22.5	75.2	234%	E90	00530-1-0
01/31/2018	001-B	Nitrogen, ammonia total [as N], MO AVG, lb/d	75.2	556.6	640%	E90	00610-1-1
01/31/2018	001-B	Nitrogen, ammonia total [as N], MO AVG, mg/L	4.1	28.8	602%	E90	00610-1-1
01/31/2018	001-B	Nitrogen, ammonia total [as N], 7 DA AVG, mg/L	10.3	39.1	280%	E90	00610-1-1
01/31/2018	001-B	Phosphorus, total [as P], MO AVG, lb/d	18.3	31.2	70%	E90	00665-1-0
01/31/2018	001-B	Phosphorus, total [as P], MO AVG, mg/L	1	1.57	57%	E90	00665-1-0
01/31/2018	001-B	Phosphorus, total [as P], 7 DA AVG, mg/L	1	2.53	153%	E90	00665-1-0
01/31/2018	001-B	Coliform, fecal general, 30DA GEO, #/100mL	200	2177.7	989%	E90	74055-1-0
01/31/2018	001-B	Coliform, fecal general, 7 DA GEO, #/100mL	400	6316.4	1,479%	E90	74055-1-0

