



CITY CORPORATION

Russellville Water and Sewer System

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April 15, 2015

Mr. Alan Anderson
Enforcement Analyst
Water Division/Enforcement Branch
Arkansas Department of Environmental Quality
5301 Northshore Dr
North Little Rock, Arkansas 72118

RE: NPDES Permit No. AR0021768, AFIN 58-00105

Dear Mr. Anderson:

This letter shall serve as the noncompliance report (NCR) for March, 2015, as required by NPDES permit AR0021768.

During this reporting period City Corporation experienced permit violations for the following parameters:

1. Oxygen, Dissolved – Inst. Min.
2. Total Suspended Solids (TSS) – Monthly Avg. Mass (lbs/day)
3. Total Suspended Solids (TSS) – Monthly Avg. Concentration
4. Total Suspended Solids (TSS) – 7-day Avg.
5. Nitrogen, Ammonia – Monthly Avg. Mass (lbs/day)
6. Nitrogen, Ammonia – Monthly Avg. Concentration
7. Nitrogen, Ammonia – 7-day Avg.
8. Chlorine, total residual – Inst. Max
9. Mercury, Total Recoverable – Monthly Avg. Mass (lb/day)
10. Fecal Coliform Bacteria – 30 Day Avg.
11. Fecal Coliform Bacteria – 7-day Avg.
12. CBOD5 – Monthly Avg. Mass (lb/day)
13. CBOD5 – Monthly Avg. Concentration
14. CBOD5 – 7 Day Avg.

The above violations were caused by the following events at the Pollution Control Works during this reporting period:

1. All the cited violations are a direct result of the construction currently in progress at the wastewater plant. The new process has not been able to establish a healthy biomass necessary for reduction of ammonia. The third aeration basin has been placed back online after rehab with new diffusers and baffling, and the third final clarifier is scheduled to be back online later this month. It is our hope that once all equipment is online, operators will be able to effectively waste and return activated sludge in a manner necessary for establishment of a healthy biomass. We have also started a system sampling program to help determine any sources of toxic loading that could be hindering our process.

Should you have any questions or need other info please contact Larry Collins, Operations Manager at 479-968-2080 ext 222.

Sincerely,



Steve Mallett
General Manager

cc: Larry Collins
Randy Bradley
File