



# CITY CORPORATION

Russellville Water and Sewer System

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May 7, 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 April, 2015, as required by NPDES permit AR0021768.

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

1. Total Suspended Solids (TSS) – Monthly Avg. Mass (lbs/day)
2. Total Suspended Solids (TSS) – Monthly Avg. Concentration
3. Total Suspended Solids (TSS) – 7-day Avg.
4. Nitrogen, Ammonia – Monthly Avg. Mass (Lbs/day)
5. Nitrogen, Ammonia – Monthly Avg. Concentration
6. Nitrogen, Ammonia – 7-day Avg.
7. Chlorine, total residual – Inst. Max
8. Mercury, Total Recoverable – Monthly Avg. Mass (lb/day)
9. Mercury, Total Recoverable – Monthly Avg. Concentration
10. CBOD5 – Monthly Avg. Mass (lb/day)
11. CBOD5 – Monthly Avg. Concentration
12. 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 above violations are a direct result of the construction currently in progress at the wastewater plant. The new system has shown to generate more waste sludge than our solids handling system would allow. City Corporation has contracted with Denali Water

Solution for a demo lime stabilization process to more effectively process sludge. This process has allowed us to better remove sludge from the aeration basins as needed and the last week of the month the plant was in compliance with all permit limits. The plant has continued to perform as designed as of the date of this letter. City Corporation continues to review several options for a permanent solution for our sludge handling 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