



P. 479-968-2105
F. 479-968-3265

"Award Winning Water"

March 17, 2022

Ms. Christina Brown
Enforcement Analyst
Water Division/Enforcement Branch
Division of Environmental Quality
5301 Northshore Dr.
North Little Rock, Arkansas 72118

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

Dear Ms. Brown:

This letter shall serve as the noncompliance report (NCR) for February 2022 as required by NPDES permit AR0021768.

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

1. Oxygen, Dissolved (DO) – Instant. Min.
2. Solids, Total Suspended – Mon. Avg. Loading
3. Solids, Total Suspended – Mon. Avg. Con.
4. Solids, Total Suspended – Max. 7-Day Avg. Con.
5. Nitrogen, Ammonia Total – Mon. Avg. Loading
6. Nitrogen, Ammonia Total – Mon. Avg. Con.
7. Nitrogen, Ammonia Total – Max. 7-Day Avg. Con.
8. Coliform, Fecal – 30-Day Geo. Con.
9. Coliform, Fecal – Max. 7-Day Geo. Con.
10. BOD, Carbonaceous (5-Day) – Mon. Avg. Loading
11. BOD, Carbonaceous (5-Day) – Mon. Avg. Con.
12. BOD, Carbonaceous (5-Day) – Max. 7-Day Avg. Con.

The above violations were caused by the following events at the Pollution Control Works (PCW) during this reporting period.

- Local heavy rainfall, higher than normal flow through the plant, biomass washing out of secondary clarifiers, a hindered nitrification/denitrification process in our aeration basins,



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plant shutdowns due to construction improvements. We are also trying to operate the PCW with one of three secondary clarifiers offline and one of three aeration basins (the largest of the three) offline due to construction improvements. In efforts to help or boost the nitrification process we have introduced activated sludge from a local facility throughout the month of February. With that, we are trying to do the best we can to get the PCW back into compliance while construction improvements are ongoing.

Should you have any questions or need other info please contact Randy Bradley, Wastewater Operations Director at 479-968-2080 ext. 224.

Sincerely,

A handwritten signature in blue ink that reads "S Mallett".

Steve Mallett
Chief Executive Officer