

# NON-COMPLIANCE REPORT

Arkansas Department of Environmental Quality  
NPDES Enforcement Section  
5301 Northshore Drive  
North Little Rock, AR 72118

RE: NPDES Permit No: AR0020010 AFIN-72-00781 Discharge Number: WR001

Facility: Paul R. Noland Wastewater Treatment Facility

Address: 1400 North Fox Hunter Road

City: Fayetteville State: AR Zip: 72701

Contact: Tim Tinsley / Operations Supervisor Phone: 479-790-8922

Date of Non-Compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits
04/11/16	sample frequency	n/a	n/a	8.7 mg/L

**We feel this problem was due to:**

Process upset of nitrification inhibition. At the time discharge to the receiving stream was stopped all permit required samples were collected, except for dissolved oxygen. The meter required for the permitted dissolved oxygen analysis was being utilized at the other Fayetteville WWTP location and was not available for another hour. Of course we did not wait for the meter to return and we stopped discharge to protect the environment.

**We plan on correcting the problem in this manner:**

Purchased another dissolved oxygen meter to have a separate meter for each WWTP. Our oxygen saturation estimate at the time of stopping discharge would be double of our permit limit of 8.7 mg/L and had no negative impact on the receiving stream.

**Time estimated that it will take to correct problem:**

Corrected. Separate dissolved oxygen meter in use.

Sincerely,



Authorized Signature



Date

**Certification Statement:** I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (Revised March 2016)