

Anderson, Alan

From: Tom Myers <tmyers@siloamsprings.com>
Sent: Friday, May 27, 2016 11:23 AM
To: Anderson, Alan; Holden, Matthew
Cc: Steven Gorszczyk; Jessica Strickland; Jack Harrison
Subject: FW: May 18 2016 Non-Compliance Report
Attachments: NCR Siloam Springs AR0020273.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

Alan,

This email is to inform you that a non-compliance occurred on May 18, 2016. See attached report.

We are waiting for our blower to be repaired and returned to be able to provide enough dissolved oxygen to our BNR process. The blowers we have running cannot provide needed air requirements. The manufacturer has blower at their repair shop for needed repair work. They have indicated it will be another two weeks before they will have it ready to return and install. I will keep you posted as events develop.

Sincerely,

Thomas A. Myers
Wastewater Superintendent
City of Siloam Springs
Ph:479-524-5623
Cell:479-228-0934
tmyers@siloamsprings.com

NON-COMPLIANCE REPORT

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

RE: NPDES Permit No: AR0020273 Discharge Number: 001

Facility: Siloam Springs Wastewater Plant

Address: 975 Anderson Avenue

City: Siloam Springs State: AR Zip: 72761

Contact: Tom Myers Phone: 479-524-5623

Date of Non-Compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits
5/18/16	NH3-N	7-Day Max	8.79 mg/L	2.3 mg/L
5/18/16	BOD	7-Day Max	29.4 mg/L	22.5 mg/L
5/18/16	TSS	7-Day Max	49.0 mg/L	30 mg/L

We feel this problem was due to:

Inadequate dissolved oxygen to biological nutrient removal process. Centrifigal blowers are damaged internally. Manufacturer representatives have worked on blowers and determined can not be repaired in the field. Sent blower to St. Peters, Missouri to manufacturer repair shop. Repair work underway. Estimated 14-20 Days

We plan on correcting the problem in this manner:

Manufacturer is repairing the blower at their shop in Missouri. Repair shop is waiting on parts and estimated repair will be done in 14-20 days. In addition purchasing new blower.

Time estimated that it will take to correct problem:

14-20 Days

Sincerely,


Authorized Signature

5/26/16
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)