



City of Hot Springs
Municipal Utilities
Waste Water Treatment Plant

320 Davidson Drive
Hot Springs, Arkansas 71901
(501) 262-1881
(501) 262-0339 Fax

We have been under a construction permit for Headworks and are upgrading our Bar Screens and Grit Removal Systems. Much of our flow was diverted to our EQ (Equalization) Basin. We have been pumping wastewater from the EQ Basin back into our treatment process for some time now. The good news is that the EQ Basin is empty but the water retention was such that it caused an increase in ammonia.

The construction project is nearing completion and we have emptied the EQ Basin which has eliminated the elevated ammonia's.

As of June 4, 2018 the ammonia levels are averaging less than .50mg/l.

A handwritten signature in black ink, appearing to read "David Maults".

Facilities Operations Manager

NON-COMPLIANCE REPORT

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

RE: NPDES Permit No: AR0033880 Discharge Number: 001A
 Facility: HOT SPRINGS CITY OF WWTP
 Address: 320 DAVIDSON DR
 City: HOT SPRINGS State: AR Zip: 71901
 Contact: HAROLD MAULDIN Phone: 501-262-2025 EX2869

Date of Non-Compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits
5/5/18	NH3 7 DAY AVG		9.71	7.5
5/12/18	NH3 7 DAY AVG		10.34	7.5
MAY 2018	NH3 Daily	549		360.3

We feel this problem was due to:

We Have Been under a construction permit for headworks
up grade, we have been coming back from P.O. Basin which is/
was causing ammonia problems


We plan on correcting the problem in this manner:

Construction is tentatively scheduled for completion
5/29/18

Time estimated that it will take to correct problem:

5/29/18

Sincerely,


 Authorized Signature

6/22/18
 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)