

NON-COMPLIANCE REPORT

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

RE: NPDES Permit No: AR0049611 Discharge Number: 01A
Facility: Magnet Cove Generating Station
Address: 410 Henderson Road
City: Malvern State: AR Zip: 72104
Contact: Mark Folsland Phone: 501-618-4373

Date of Non-Compliance	Parameter Exceeded	Quantity or Loading	Quality or Concentration	Permit Limits
November 2020	No sample taken			

We feel this problem was due to:

See attached.

We plan on correcting the problem in this manner:

See attached.

Time estimated that it will take to correct problem:

See attached.

Sincerely,



Authorized Signature

14DEC20

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)

Non-Compliance Report for November 2020 DMR
Magnet Cove Generating Station
NPDES Permit No. AR0049611
AFIN: 30-00337

Arkansas Electric Cooperative Corporation (AECC) is required to sample Outfall 01A – cooling tower blowdown – once per month when the Magnet Cove Generating Station (Magnet Cove) is discharging. In November, Magnet Cove did not operate due to a planned outage; however, a plant operator performed maintenance via backflush/cleaning of the cooling tower multimedia filter, which resulted in a cooling tower discharge of 3,224 gallons from Outfall 01A. No samples were taken or analyses conducted.

It should be noted that this is the first missed sampling event for Outfall 01A, which is an internal outfall. Historically, there have not been exceedances for Outfall 01A, and AECC has no reason to believe that anything would be different for this discharge.

Outfall 01A is an internal outfall that discharges to Outfall 001. Outfall 001 is an external discharge, and it was in compliance in November.

Proper sampling techniques will be reiterated to plant staff to ensure missed sampling events do not occur in the future.