

From: Trotta, Jacqueline
To: ["Miller, Mayo/Fay"](#)
Cc: [Luther, Tim/FAY](#); [Carpenter, Steven/CRP](#); [Johnson, Miles \(JohnsonM@adeq.state.ar.us\)](#); [Healey, Richard](#)
Subject: RE: AFIN #08-00034 Permit #AR0021792, Berryville WWTP, Partially Treated Effluent Discharge - No Disinfection
Date: Monday, April 17, 2017 4:30:00 PM

Mr. Miller,

Make sure this information was submitted in the 24 hour non-compliance online reporting database. Here is a link: <https://www.adeq.state.ar.us/water/enforcement/noncompliance/>

Feel free to contact me if you have any questions.

Thanks,

Jacqueline Trotta
Enforcement Analyst
Office of Water Quality
Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118
501-682-0632

From: Miller, Mayo/Fay [mailto:Mayo.Miller@ch2m.com]
Sent: Sunday, April 16, 2017 11:17 PM
To: waterenfosso@adeq.state.ar.us; Trotta, Jacqueline
Cc: [Luther, Tim/FAY](#); [Carpenter, Steven/CRP](#)
Subject: AFIN #08-00034 Permit #AR0021792, Berryville WWTP, Partially Treated Effluent Discharge - No Disinfection

Jacqueline,

We wish to inform you of a partially treated effluent discharge at the Berryville WWTP, AFIN #08-00034 Permit #AR0021792. Between the hours of 0030 am and 0200 am on 16 April, 2017, the UV disinfection system intermittently shut off and allowed an estimated 12,600 gallons of partially treated effluent to discharge from the treatment facility into Mill Branch. Due to extremely low flows at the WWTP, the UV system shut off as a safety precaution to prevent significant damage to the critical disinfection equipment. This shut down allowed water to pass through the UV channel to the permitted Outfall 001 without receiving the disinfection portion of the treatment process. The approximate 12,600 gallons of discharged water during the shutdown period received treatment from all treatment processes at the facility, except UV disinfection. Pumping procedures have been modified to accommodate for the extremely low flows, and the UV disinfection system is now functioning as normal.

No adverse environmental impact has been observed and none is expected.

Please let me know if you have any questions or need additional information. Hope you had a Happy Easter!!

Best Regards,

Mayo Miller

Project Manager

D 479 443 3292

F 479 443 5613

M 435 690 1955

CH2M

1400 N Fox Hunter Road

Fayetteville, AR 72701

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