ity of Berryville

Public Works Department P.O. Box 227 305 East Madison Berryville, Arkansas 72616 Mayor, Tim McKinney Phone: 870-423-4414 Fax: 870-423-4195 E-mail: mayortim@berryville.com

July 7, 2017

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

Jacqueline,

This 5-day follow up is in regards to the SSO submitted on July 3<sup>rd</sup>, 2017, confirmation number 207280d7-56ba-4524-81ba-987f9442b679, for a partially treated effluent discharge at the City of Berryville WWTP, AFIN #08-00034 Permit #AR0021792.

The lightning that occurred from this storm related event, that occurred between the hours of 8:15 pm and 9:24 pm on 2 July, 2017, caused the UV disinfection system breaker to trip shutting off the UV system. An estimated 72,433 gallons of partially treated effluent was discharged from the treatment facility into Mill Branch. The shutdown allowed water to pass through the UV channel to the permitted Outfall 001 without receiving the disinfection portion of the treatment process. The approximate 72,433 gallons of discharged water during the shutdown period received treatment from all treatment processes at the facility, except UV disinfection. The corrective action taken at the time by responding staff of resetting the tripped breaker corrected the issue and no other corrective actions were needed for this event.

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

Please let me know if you have any questions or need additional information, or feel free to contact Mayo Miller at *mayo.miller@ch2m.com*.

Tim McKinney Mayor City of Berryville

C: Mayo Miller, CH2M (435)690-1955







Jacqueline Trotta, ADEQ 5301 Northshare Dr North Little Rock, AR 72118



