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Public Works Department P.O. Box 227 305 East Madison Berryville, Arkansas 72616

July 22, 2015

Office of the Director, Kirby Murray Phone: 870-423-4074 Fax: 870-423-4501 E-mail: kirbymurray@gmail.com

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

Dear Ms. Trotta:

This letter serves as the requested follow-up report regarding the partially treated effluent discharge at the Berryville WWTP, AFIN #08-00034 Permit # AR0021792.

At approximately 2:00 a.m. On July 21, 2015, a mechanical failure in the UV disinfection system allowed an estimated 517,000 gallons of partially treated effluent to discharge from the treatment facility. Investigative efforts revealed that the A/C unit in the UV control cabinet failed causing a direct electrical short resulting in a shutdown of the UV system. This shutdown allowed water to pass through the UV channel to the permitted Outfall 001 without receiving the disinfection portion of the treatment process. The discharged water during the shutdown period received treatment from all treatment processes at the facility, except UV disinfection. Necessary repairs were completed and UV disinfection resumed at approximately 9:00 a.m. No environmental impact has been observed and none is expected.

Please contact me if you have any questions or need additional information.

Sincerely. Kirbx Murray

c: Mayo Miller, CH2M

City of Berryville P.O. BOX 227 – 305 E. MADISON Berryville, Arkansas 72616



AS. JACQUELINE TROTTA ENFORCEMENT ANALYST, NATER DIVISION ADEQ 5301 NORTHSHORE DR NORTH LITTLE ROCK, AR 72118

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