## City of Berryville

Public Works Department P.O. Box 227 305 East Madison Berryville, Arkansas 72616 Office of the Director, Kirby Murray Phone: 870-423-4074 Fax: 870-423-4501 E-mail: kirbymurray@gmail.com

June 22, 2012

Arkansas Dept. of Environmental Quality Water Division, Enforcement Branch ADEQ 5301 Northshore Dr. North Little Rock, AR 72118-5317

RE: NPDES Permit No.: AR0021792 AFIN NO.: 08-00034 - DMR Excursion

To Whom It May Concern:

The City of Berryville's wastewater treatment plant (WWTP) has failed to meet the limit for phosphorus for May of 2012. The WWTP's limit is 1 mg/l for the 30-day average and the reading received from the lab showed a 1.1 for the 30-day average.

Throughout the week the WWTP has no problem removing the proper amount of phosphorus. At times, when Tyson.Foods is not operating over the weekends, there is no BOD coming from them which, in turn, stops the phosphorus removal process in the WWTP's anaerobic selector basins.

Earlier this week the Chief Operator at the WWTP purchased a "tote" (approximately 275 gallons) of commercial BOD. The representative of this product plans to be here next week to determine the proper amount to add to the plant's influent. Once he has come up with the desired amount of this product plant personnel will begin adding this into the system as soon as they see the phosphorus rate increase. We believe this will take the place of the reduced BOD Tyson's is sending over these weekend periods. The anaerobic selector basins will continue to work properly and this should solve the problem.

Please contact me with any questions or comments you may have.

Sincerely. Kirby Murray

c. Mayor Tim McKinney Mr. Darrell Backs, Chief Operator, Berryville WWTP Mr. Jay Lee, Administrative Assistant to the Mayor Kirby Murray, P.W. Director City of Berryville, P.O. Box 227 Berryville, AR 72616



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