



ETC Engineers & Architects, Inc.

ENGINEERS ■ ARCHITECTS ■ PLANNERS

■ 1510 SOUTH BROADWAY, LITTLE ROCK, AR 72202 ■ PHONE 501-375-1786 ■ FAX 501-375-1277 ■

November 10, 2017

Bailey Taylor
Enforcement Analyst
Office of Water Quality
ADEQ
5301 Northshore Drive
North Little Rock, AR 72118

Re: City of Monticello – Non Compliance of Consent Administrative Orders
NPDES Permit # AR21822 & AR0021831

Dear Ms. Taylor,

On behalf of the City of Monticello and Mayor Anderson, I am hereby submitting a Corrective Action Plan (CAP) for your review and approval. The issues to be addressed in the CAP were identified in your letter dated September 13, 2017 and Ms. McCabe's letter dated October 4, 2017. The responses to the CAP items are as follows:

1. Operation and Maintenance Manual for sampling procedures:

The City has retained the services of Ms. Norma James of Arkansas Analytical, Inc. to conduct a multiday workshop at the City on Sampling Techniques and Procedures. All wastewater employees will participate in the workshop. The purpose of the workshop is to provide continuing education on current sampling techniques and rules and regulations relating to sampling. An O&M Manual will be developed during the workshop which will become the primary reference material for the staff on all future sampling tasks. The workshop is scheduled to take place in the first week of December, 2017. The consultant has not set an exact date yet.

2. Hydrographic Controlled Release Procedure:

An automated hydrograph controlled release system has been designed. The City has contracted with Shields & Associates, Inc., Contractors and Instrument Supply, Inc. to provide all equipment and installation services for the system. Once all of the equipment are installed, the contractors will hold training sessions to train the staff in operation of the system. All of the equipment are already at the site and it is anticipated that all work will be completed in 30 days.

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3. Contingency Plan for power failures within the collection system:

The City has planned to install "Quick Connect" electrical connector at each wastewater pump station so that a portable generator can be connected to the electrical panel at all pump stations to power the pumps if and when a power failure occurs at the station. The City is in the process of purchasing 4 portable generators of adequate capacity to provide emergency power. The generators will be stored at a central location so that they can be easily moved to any of the lift stations. Jackie Forrest, a local electrician, has been contracted to install a "Quick Connect" device at each of the wastewater lift stations. It is anticipated that four stations will be completed by the end of the year (two on the East and two on the West). The entire project will be completed by the end of March 2018. The City has received quotes for the purchase of two generators and will have them purchased within the next 2 months. The remaining 2 generators will be acquired by the end of the project.

4. Non Compliance Report:

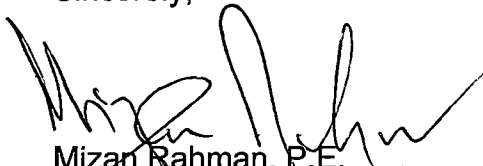
Mr. Charles Hammock has been appropriately instructed to comply with this regulatory requirement. In addition, the issue will be discussed in greater details at the workshop.

5. Effluent Limit Violation:

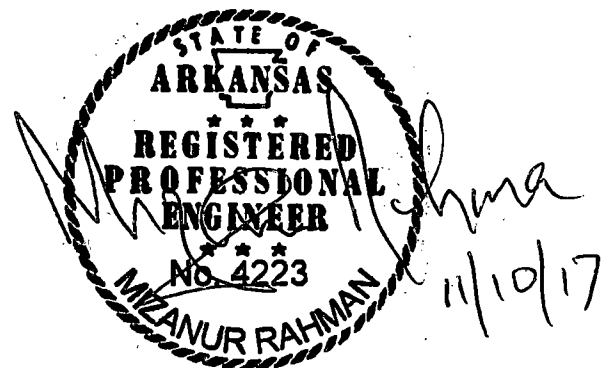
It is our belief that once the automated hydrograph control system is in operation, the effluent limit violation will not occur.

Please feel free to get in touch with me if you need additional clarification.

Sincerely,


Mizan Rahman, P.E.
Sr. Engineer/Principle

CC: Mayor David Anderson, City of Monticello



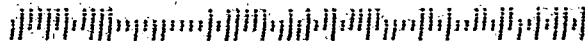


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