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May 31, 2019

VIA COURIER

Ms. Bailey Taylor
Enforcement Analyst – Office of Water Quality
Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118-5317

RE: City of Walnut Ridge, Arkansas
CAO LIS 17-040: AR0046566, AFIN 38-00040
Progress Report 04

Dear Ms. Taylor:

Progress Report 04 Summary is provided below.

Item No.	Date	Description
04-1	3/15/19	Flow Monitoring Technical Memorandum*
04-2	Ongoing	Plans, Specifications, NPDES Permit Modification, Construction Permit
04-3	2/28/19	Meeting with ADEQ to discuss utilization of PAA
04-4	3/15/19	PAA Disinfection Bench Scale Report*
04-3	5/21/19	WET Testing Benchscale Workplan submitted to ADEQ for review*

*Submitted via electronic PDF on attached media drive

Progress Report 04 Summary

In accordance with the milestone schedule, plans and specifications are schedule to be submitted at the end of May. The WET Testing Benchscale effort was requested be performed by ADEQ at the February 28 meeting as a means to demonstrate compliance with Section 53.2 of the Recommended Standards for Wastewater Facilities as Engineering Data for New Process and Application Evaluation. ADEQ Water Division requested that the compliance demonstration be submitted with the NPDES Modification and Construction Permit that require accompaniment with plans and specifications.

We await your comment and response to the Whole Effluent Toxicity Testing Benchscale Workplan so the toxicity testing can be conducted to demonstrate compliance with Section 53.2.

Sincerely,
Crist Engineers, Inc.

Craig A. Johnson, P.E.
Associate

Ms. Bailey Taylor
City of Walnut Ridge, Arkansas
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Progress Report 04
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Cc: Miles Johnson (ADEQ)
Jon Kopp
City Water Works Manager



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