



A R K A N S A S
Department of Environmental Quality

DEC 19 2019

D. Anthony Robinson
Environmental Manager
Georgia-Pacific Crossett LLC – Crossett Paper Operations
P.O. Box 333
Crossett, AR 71635

RE: NPDES Permit No. AR0001210, AFIN 02-00013
Request to Run pH Adjustment Trial

Dear Mr. Robinson:

The Office of Water Quality (OWQ) has reviewed your letter dated November 8, 2019, and additional information submitted via email dated December 5, 2019. Based on your submittals, it is the OWQ's understanding that Georgia-Pacific Crossett LLC – Crossett Paper Operations (GP) is requesting permission to install a weir plate ahead of SMS 002 in order to force an underflow discharge. The purpose of this is to reduce the amount of algae that is discharged. It is also the OWQ's understanding that continuous pH monitoring will be added near the discharge point in order to control the CO₂ dosage.

Based on the understanding outlined in the preceding paragraph, the OWQ has no objection to the proposal as outlined in your submittals. The pH data gathered by the continuous monitoring equipment is operational control data and will not be required to be submitted with the effluent sampling results. Please note that GP will still be required to conduct the pH monitoring at SMS 002 as required by their NPDES permit.

If you have any questions, please contact Loretta Carstens, P.E. of the NPDES Permits Section at loretta.carstens@adeq.state.ar.us or at (501) 682-0612.

Sincerely,

Bryan Leamons, P.E.
Senior Operations Manager

cc: Richard Healey, Enforcement Branch Manager
Jason Bolenbaugh, Compliance Branch Manager