

**From:** [Johnson, Rachel M. \(Crossett\)](#)  
**To:** [Pemberton, Layne](#)  
**Cc:** [Ross, Sarah M.](#)  
**Subject:** RE: Georgia-Pacific Crossett LLC - NPDES Permit #AR0001210  
**Date:** Thursday, March 10, 2016 5:21:07 PM  
**Attachments:** [image001.png](#)

---

Mr. Pemberton,

In addition to our notification below, Georgia-Pacific Crossett Paper Operations has continued to experience higher than normal flows due to extremely heavy rains and flooding conditions. Effluent flow from Outfall 001 could not be measured this morning for the previous 24 hours due to the fact that the water level had flooded over the flow measuring device and outside the flume structure. Samples were collected for BOD and TSS; however, accurate mass loading calculations cannot be made since flow cannot be measured. Also, we have reason to believe that effluent and excess stormwater from the area may have overflowed the sewer collection system just before entering the enclosed the pipeline which goes under Hancock Road and Hwy 82 in Crossett.

There were no overflows from the North Landfill's leachate collection system observed this morning; however, the leachate collection system from the facility's East Landfill had begun to overflow, so we collected a stormwater sample and results will be reported to you as soon as they are available.

The heavy rains are continuing and expected to continue into the weekend. The rains have flooded completely many areas: based on our local rain gauge located at our Technical Center, the area has experienced ~13 inches of rain since Tuesday.

Once again, please free to contact me if you have any additional questions or concerns.

Rachel M. Johnson  
Environmental Engineer  
Crossett Paper Operations  
(870) 567-8170

---

**From:** Johnson, Rachel M. (Crossett)  
**Sent:** Wednesday, March 09, 2016 5:55 PM  
**To:** 'Pemberton, Layne (PEMBERTON@adeq.state.ar.us)'  
**Cc:** Ross, Sarah M.  
**Subject:** Georgia-Pacific Crossett LLC - NPDES Permit #AR0001210

Mr. Pemberton,

I am sending this email in follow up to our phone conversation earlier today. Georgia-Pacific Crossett LLC (NPDES Permit #AR0001210) did have an unpermitted discharge beginning this morning following a very large storm event. The mill's North Landfill has a leachate collection system which collects leachate from the active cell of the landfill and pumps it back to the wastewater treatment system for treatment. Due to the extremely heavy rains we are receiving in the area, the leachate system was overwhelmed with stormwater this morning and overflowed the berm on the north west corner of the landfill cell (in the area designated on the attached aerial photo). This water will

flow across a large open field before eventually flowing to an unnamed tributary of Brushy Creek. Samples have been collected and results will be reported to you as soon as they are available. At this time we do not believe it poses any impacts to health or the environment due to the heavy rains and high flows in the streams in the area.

Please free to contact me if you have any additional questions or concerns.

Rachel M. Johnson  
Environmental Engineer  
Crossett Paper Operations  
(870) 567-8170

