


# FW: Crossett WWTS

Wednesday, August 15, 2018  
3:13 PM

Subject	<b>FW: Crossett WWTS</b>
From	Blanz, Bob
To	Byrum, Shane
Cc	Reiber, Loretta; Leamons, Bryan; McWilliams, Carrie; Clem, Sarah
Sent	Tuesday, September 19, 2017 9:52 AM
Attachments	 GP Crosset...

Shane: Please look over the WQ model prepared for GP Crossett by AquaAeTer. The model was run to demonstrate that when the Ouachita River is at flood stage (2 scenarios) and the GP effluent is discharged directly to the river, i.e. not going thru Mossy Lake, that the WQ standards are protected. At 65 ft the river tops the levee at Mossy Lake, at 75ft Mossy Lake is under 10 feet of water. Floods as high as 85ft have been documented which puts the river about 2 ft below the 001 outfall. According to the report, the effluent enters the river at approximately RM 223 although that is going to vary somewhat depending on the flood stage. If you need additional information let me know.

Thanks Bob

**From:** Ross, Sarah M. [<mailto:Sarah.Ross@GAPAC.com>]  
**Sent:** Monday, September 18, 2017 4:32 PM  
**To:** Osborne, Caleb  
**Cc:** Blanz, Bob; Starke, T. Mayes; Johnson, Rachel M. (Crossett)  
**Subject:** RE: Crossett WWTS

AFIN 02-00013  
NPDES Permit No. AR0001210  
Facility: Georgia Pacific Crossett LLC, Crossett, Arkansas  
RE: GP Crossett Supplementary NPDES Permit Application Information Updated

Please see attached and let me know if you need a hard copy as well. Thank you.

Sincerely,  
Sarah Ross, Manager – Environmental  
Crossett Paper Operations  
**From:** Osborne, Caleb [<mailto:osbornec@adeq.state.ar.us>]  
**Sent:** Wednesday, September 13, 2017 1:03 PM  
**To:** Ross, Sarah M. <[Sarah.Ross@GAPAC.com](mailto:Sarah.Ross@GAPAC.com)>  
**Cc:** Blanz, Bob <[blanz@adeq.state.ar.us](mailto:blanz@adeq.state.ar.us)>  
**Subject:** RE: Crossett WWTS

Sent by an external sender

Thank you for the update and the estimate on the additional time needed. Please keep us informed if

you have any questions or need additional time. The information you are collecting will be helpful for us developing our response to EPA.

Best,  
Caleb

**From:** Ross, Sarah M. [<mailto:Sarah.Ross@GAPAC.com>]  
**Sent:** Tuesday, September 12, 2017 4:17 PM  
**To:** Osborne, Caleb  
**Cc:** Blanz, Bob  
**Subject:** RE: Crossett WWTS

Caleb,

As a follow up to our call last week, I wanted to provide an update regarding the additional information requested by ADEQ in the August 14, 2017 letter from Dr. Blanz. GP anticipates submitting a complete response to ADEQ by Monday September 18, 2017. We are currently finalizing a model to demonstrate that that discharge from Outfall 001 is protective of the Ouachita during flooded conditions. If that effort takes more time than anticipated, we will let you know.

Sincerely,  
Sarah Ross, Manager – Environmental Mill Services  
GP – Crossett Paper Ops

**From:** Blanz, Bob [<mailto:blanz@adeq.state.ar.us>]  
**Sent:** Friday, August 11, 2017 8:42 AM  
**To:** Ross, Sarah M. <[Sarah.Ross@GAPAC.com](mailto:Sarah.Ross@GAPAC.com)>; Johnson, Rachel M. (Crossett) <[Rachel.JOHNSON2@GAPAC.com](mailto:Rachel.JOHNSON2@GAPAC.com)>; Champion, Traylor <[BTCHAMPI@GAPAC.com](mailto:BTCHAMPI@GAPAC.com)>; Starke, T. Mayes <[Thomas.Starke@gapac.com](mailto:Thomas.Starke@gapac.com)>; Kuhlman, Steven J. <[SJKUHLMA@GAPAC.com](mailto:SJKUHLMA@GAPAC.com)>; Hohnadel, Michael L. <[Michael.Hohnadel@gapac.com](mailto:Michael.Hohnadel@gapac.com)>; Osborne, Caleb <[osbornec@adeq.state.ar.us](mailto:osbornec@adeq.state.ar.us)>  
**Subject:** RE: Crossett WWTS

Sent by an external sender

Sarah: The time is fine with me. I have not seen Caleb yet. Loretta will also sit in.

-----Original Appointment-----

**From:** Ross, Sarah M. [<mailto:Sarah.Ross@GAPAC.com>]  
**Sent:** Friday, August 11, 2017 8:20 AM  
**To:** Johnson, Rachel M. (Crossett); Champion, Traylor; Starke, T. Mayes; Kuhlman, Steven J.; Hohnadel, Michael L.; Blanz, Bob; Osborne, Caleb  
**Subject:** Crossett WWTS  
**When:** Friday, August 11, 2017 10:00 AM-11:00 AM (UTC-06:00) Central Time (US & Canada).  
**Where:** (866) 448-6758, Code 2119214

Placeholder for WWTS discussion with ADEQ - Bob Blanz and Caleb Osbourne.