From:	Thea Hughes
To:	Allen-Daniel, Leslie
Cc:	Mike Overstreet; Bruce Jones; Gary Fletcher, Mayor; Bob Williams; Eddie Porter; Edward Porter; Fred Belote; John Ferrell; Terry Vick
Subject:	partial process bypass
Date:	Thursday, March 01, 2018 10:30:38 AM

Dear Ms. Allen-Daniel,

RE: Permit Number AR41335, Jacksonville Wastewater Utility
AFIN Number 60-00543

I called to speak with you this morning, and learned that you are out of the office administering tests, so I am sending this email to notify you of our actions over the past few hours.

Extreme rainfall and flooding in the Jacksonville area over the past 10 days (12.5 inches) caused our treatment plant to be overloaded, which resulted in several SSOs in various parts of the city over the weekend and continuing into this week. In an effort to eliminate or reduce SSOs in the city, we began the partial treatment bypass of our filters yesterday morning at 11:30 a.m. and are continuing to do so at this time. A portion of the partially treated wastewater is being sent from the secondary clarifiers directly to the UV for disinfection. This only bypasses the filters. All other treatment processes are being performed. We are monitoring the wastewater throughout the process. We will make our electronic bypass report this morning, and will follow-up with a complete report and details within the next five days as required.

If you have any questions, please call me at 982-0581.

Thank you,

Thea Hughes
Jacksonville Wastewater Utility
501/982-0581 office
501/605-3069 cell