

Anderson, Alan

From: Todd Beaver <ToddBeaver@RWU.ORG>
Sent: Monday, February 26, 2018 11:08 AM
To: Anderson, Alan
Cc: David Staib; Cary Roth; Earl Rausch
Subject: RE: Weekend Rain AR0043397

Mr. Anderson:

Slight correction: It was 7:24 am when we started overflowing and we sampled every 500,000 gallon estimate. I sincerely apologize for my miscommunication.

Sincerely,

Todd Beaver, P.E.
Plant Manager
479-273-7378



From: Todd Beaver
Sent: Monday, February 26, 2018 10:34 AM
To: 'ANDERSON@adeq.state.ar.us'
Cc: David Staib; Cary Roth; Earl Rausch
Subject: Weekend Rain AR0043397

Mr. Anderson:

With the successive rain storms over the weekend, we began overflowing early Saturday morning February 24th at 4:30 AM and continued until 3:08 AM February 25th Sunday morning. We estimate 12 MG spilled over our walls of the equalization basin. We took samples every hour and are analyzing those in our lab. We will clean up and spread lime as soon as the water allows us safe access.

We began with elevated flows on the 20th at 13 MG on our effluent. We were able to get 19.5, 18.7, 20.5, 21.2, and 19.9 corresponding to the 21st to the 25th, through the treatment process. Our incoming flow reached as high as 48 MGD and stayed there much of Saturday.

Please accept this email as notification of our overflow event. If you would like any more information or have further directions for us, please call or email.

Sincerely,

Todd Beaver, P.E.
Plant Manager
479-273-7378



Sample Analysis Report

Rogers Water Utilities Laboratory

Sample Description: **RPCF Equalization Basin Overflow**

Sample Date/ Time Begin: 02/24/18 0724

Sample Date/ Time End 02/25/18 0308

Sample Volume: 12 L

Prepared by:

Validated by:

Report Date: 03/12/18

	mg/L				
	TSS	COD	NH ₃ -N	TN-N	TP-P
Result	24	105	4.87	8.89	0.88
Date Analyzed	02/28/18	03/02/18	03/08/18	03/06/18	03/06/18
Analyst	BW	BW	PP	CR	CR

