Lawrence, Myrl

From:	Hickle, Jeff/FAY <jeff.hickle@jacobs.com></jeff.hickle@jacobs.com>
Sent:	Monday, June 25, 2018 12:19 PM
То:	Lawrence, Myrl
Cc:	Miller, Mayo/Fay; Hickle, Jeff/FAY
Subject:	17-23 June, 2018 - Berryville WWTP, Permit AR0021792 (AFIN 08-00034) Limit
-	Exceedance Notification

Good afternoon Mr. Lawrence,

I wanted to notify you of a permit exceedance at the Berryville Wastewater Plant, permit number AR0021792, AFIN 08-00034.

For the calendar week of June 17 through June 23, 2018 the weekly fecal coliform (FCB) geomean was 3,915.4 which is greater than the weekly permit limit of 2,000 col./100ml.

It should be noted that pre-UV coliform samples – initiated earlier this month following the June 03-09 elevated coliform results – have indicated as much as a seven-fold fluctuation of pre-UV coliform loading to the disinfection system. The reason(s) for the drastic changes in coliform loading to the disinfection system are unknown, but Operators are currently working to find the cause.

Berryville Operators responded last week to the higher coliform concentrations by maximizing the UV disinfection unit's power output as well as evaluating other treatment processes' performance.

We will be sure to follow-up with a Non-Compliance Report this sample week once coliform values are back, as anticipated, to normal concentrations.

All other permitted parameters were well within limits and, no adverse environmental impact has been observed.

If you have any addition questions or concerns please don't hesitate to contact me.

Best Regards

Jeff Hickle

Environmental Projects Specialist D 479 443 3292 M 479 445 5676

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