

Kristen Graham (adpce.ad)

From: Hickle, Jeff <Jeff.Hickle@jacobs.com>
Sent: Thursday, February 9, 2023 1:44 PM
To: Kristen Graham (adpce.ad)
Cc: SSOADEQ; Guy, Jan; Weeks, Greg; Vinson, Thom; Nyander, Tim; Granderson, Corey; Santellanes, Shawn; Thomas Harrington (adpce.ad); Miller, Mayo; jwatkins@fayetteville-ar.gov
Subject: Unpermitted Discharge Notification (Feb 08) - Paul R Noland WWTF [AFIN 72-00781, AR0020010]

Good afternoon Ms Graham,

I wanted to send notification that this (Thursday) morning (February 09th at approximately 09:15) a facility Operator discovered evidence that an unpermitted release of (belt-filter press) process water occurred at the Paul R Noland WWTF (AFIN 72-00781, AR0020010).

Investigation indicates an overflow occurred the day before (Wednesday, February 08th) during a storm-related period of elevated process inflow from two process-connected yard drains.

These yard drains connect directly to the facility's Influent Pump Station (IPS) wet-well; back-up overflows can occur from these drains if the facility's IPS wet-well reaches a sufficiently high elevation.

During Wednesday morning's period of elevated process inflow, faulty wet-well level transducer readings led to insufficient SCADA (pump) controls that resulted in the elevated IPS wet-well level.

Video record indicates the unpermitted release started at approximately 07:12 and ended 18 minutes later at 07:30.

An estimated 100 gallons, not recovered, reached facility grounds immediately adjacent to the process-return yard drains.

Operators have cleaned up remnant solids and limed the impacted area; additionally SCADA technicians are currently correcting any level-transducer issues.

Receiving waters were not reached; no adverse environmental impacts have been observed, and none are expected.

Thank you and an online report has already been submitted.

CONFIRMATION NUMBER

572e583c-1f37-4125-b12d-96d192f43ab6

Best Regards,

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