

Kristen Graham (adpce.ad)

From: Hickle, Jeff <Jeff.Hickle@jacobs.com>
Sent: Friday, May 26, 2023 12:20 PM
To: Kristen Graham (adpce.ad)
Cc: Vinson, Thom; Guy, Jan
Subject: Facility Spill Notification Inquiry (May 26) - Paul R Noland WWTF [AFIN 72-00781, AR0020010]

Good afternoon Ms Graham,
Unfortunately I'll have to end the week with one more spill notification that occurred earlier this morning at the Noland facility.

Before submitting an online form I wanted to ask your recommendation on the best form option to use in response to this particular incident.

More specifically we've had approximately 200 gallons of untreated wastewater overflow out of a clarifier scum pit and onto facility grounds.

Since this isn't a collection system or sanitary sewer overflow I hesitated to use the SSO reporting form.

Rather since this spill occurred within the treatment facility itself I wanted to ask if the State's 'Bypass Reporting Form' might be a more appropriate submittal option?

Thank you for your recommendation on the best submittal form to use and we'll get that 24-hr notification in as soon as possible.

From: Hickle, Jeff
Sent: Thursday, May 25, 2023 3:59 PM
To: Kristen Graham <kristen.graham@adeq.state.ar.us>
Cc: ssoadeq@adeq.state.ar.us; Guy, Jan <Jan.Guy@jacobs.com>; Weeks, Greg <Greg.Weeks@jacobs.com>; Vinson, Thom <Thom.Vinson@jacobs.com>; tnyander@fayetteville-ar.gov; Granderson, Corey <cgranderson@fayetteville-ar.gov>; Santellanes, Shawn <Shawn.Santellanes@jacobs.com>; Harrington, Thomas <Thomas.Harrington@adeq.state.ar.us>; Miller, Mayo <Mayo.Miller@jacobs.com>; jwatkins@fayetteville-ar.gov; Alleman, Joshua <Joshua.Alleman@jacobs.com>; Lancaster, Carrie <clancaster@fayetteville-ar.gov>
Subject: Unpermitted Discharge Notification (May 25) - Paul R Noland WWTF [AFIN 72-00781, AR0020010]

Good afternoon Ms Graham,

I wanted to send notification that an unpermitted release of W3-effluent was discovered this morning (Thursday, May 25) at the Paul R Noland WWTF (AFIN 72-00781, AR0020010).

The discharge of fully treated W3-effluent occurred from a buried line break just east of the facility's Influent Pump Station No.1.

The initial discharge has been stopped (approx. 08:00am) by shutting off the facility's W3 pumps shortly after discovery.

Excavation of the area is underway to find the line break and repair as appropriate.

An estimated 2,000 gallons of fully treated W3-effluent is estimated as released onto facility grounds only, no receiving waters were reached.

No adverse environmental impacts have been observed and none are expected.

Thank you and an online report has already been submitted; I will follow-up with an incident update when repairs have been completed.

CONFIRMATION NUMBER

8b992337-6e9e-4fe2-abf5-159d488d827c

Best Regards,

Jeff Hickle, E.I. | [Jacobs](#) | Environmental Specialist
O:479.443.3292 | M:479.445.5676 | jeff.hickle@jacobs.com
1400 N Fox Hunter Rd | Fayetteville, AR 72701 | USA
www.jacobs.com

NOTICE - This communication may contain confidential and privileged information that is for the sole use of the intended recipient. Any viewing, copying or distribution of, or reliance on this message by unintended recipients is strictly prohibited. If you have received this message in error, please notify us immediately by replying to the message and deleting it from your computer.

Kristen Graham (adpce.ad)

From: Hickle, Jeff <Jeff.Hickle@jacobs.com>
Sent: Friday, May 26, 2023 5:15 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; Alleman, Joshua; Lancaster, Carrie
Subject: Upset Reporting Notification (May 26) - Paul R Noland WWTF [AFIN 72-00781, AR0020010]
Attachments: UPSET_24hrNotification_Confirmation_NL_ScumBox-Overflow.pdf

Good afternoon Ms Graham,

I wanted to send notification that an overflow upset occurred earlier this morning (Friday, May 26) at the Paul R Noland WWTF (AFIN 72-00781, AR0020010).

A 200-gallon spill of untreated wastewater occurred from Clarifier No.2's scum collection box and a related leak (not greater than 50-gallons) of untreated wastewater occurred from the scum box drainage line located near the recently excavated W3-line (Thursday May 25), just east of the facility's Influent Pump Station No.1.

The initial overflow, from the scum collection box (11:00 am), was triggered by running clarifier scum pumps manually while the drain-line discharge valve was unknowingly closed; the Operator quickly stopped the overflow (11:05 am) by shutting the scum pumps off.

Sources of the related collection box and drain-line spills have been fully addressed as a mistakenly closed scum drain-line valve has been re-opened and a weakened scum drain line bell-joint has been replaced.

A total estimated 250 gallons of untreated wastewater was released onto facility grounds only, no receiving waters were reached.

No adverse environmental impacts have been observed and none are expected.

Thank you and the attached online report has already been submitted.

CONFIRMATION NUMBER

6cbdd176-4d68-4be1-bc55-f784c5a3adfd

Best Regards,

Jeff Hickle, E.I. | [Jacobs](#) | Environmental Specialist
O:479.443.3292 | M:479.445.5676 | jeff.hickle@jacobs.com
1400 N Fox Hunter Rd | Fayetteville, AR 72701 | USA
www.jacobs.com

NOTICE - This communication may contain confidential and privileged information that is for the sole use of the intended recipient. Any viewing, copying or distribution of, or reliance on this message by unintended recipients is strictly prohibited. If you have received this message in error, please notify us immediately by replying to the message and deleting it from your computer.