

Kristen Graham (adpce.ad)

From: Hickle, Jeff <Jeff.Hickle@jacobs.com>
Sent: Monday, April 24, 2023 6:19 PM
To: Kristen Graham (adpce.ad)
Cc: SSOADEQ; Guy, Jan; Weeks, Greg; Vinson, Thom; Nyander, Tim; Granderson, Corey; Thomas Harrington (adpce.ad); Miller, Mayo; jwatkins@fayetteville-ar.gov; Alleman, Joshua; Lancaster, Carrie
Subject: Manhole SSO Notifications (Apr 23-24) - Mally Wagnon Lift-station (No.19) / Paul R Noland WWTF [AFIN 72-00781, AR0020010]
Attachments: SSO_24hrNotification_Confirmation_LSN019.pdf
Follow Up Flag: Follow up
Flag Status: Completed

Good afternoon Ms Graham,

I wanted to send notification of a SSO that occurred earlier today from a manhole (SSM-1345) near the Mally Wagnon Lift-station (No.19) connected to the Paul R Noland WWTF (AFIN 72-00781, AR0020010)

The SSO did not occur from weather related circumstances rather grease and rag interference with the station's automated pump control and wet-well monitoring equipment.

Staff estimate a volume of 54,000 gallons of sanitary sewer wastewater overflowed only onto grounds adjacent to manhole SSM-1345.

Staff have worked hard today to remove wet-well rags binding the pump control and wet-well monitoring COMMS-equipment, along with replacement of the pressure transducers and float-switches themselves. Additionally the city's Water & Sewer crew has been notified of the need for additional vac-truck removal of rag and grease accumulation from the station's wet-well. Lastly, facility staff are closely monitoring SCADA trends of the station's operation for any out of the ordinary wet-well level and pump control trends.

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

Thank you, an online report has been submitted and a copy attached for reference.

CONFIRMATION NUMBER

Mally Wagnon LS (No.19): **5bf90ea1-1a15-4e73-b8cc-c79bf8f50e05**

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

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