

**From:** [Hickle, Jeff/FAY](#)  
**To:** [Pemberton, Layne](#)  
**Cc:** [Luther, Tim/FAY](#); [Weeks, Greg/FAY](#); [Nyander, Tim](#); [Hyke, Lynn](#); [Benton, Matthew/FAY](#); [Granderson, Corey](#); [Alleman, Joshua](#); [Ramsfield, Austin/FAY](#); [Blythe, Bob](#); [Judy, Bryan](#)  
**Subject:** Unpermitted Discharge Notification - 21 September, 2020 - Paul R Noland WWTF - AR0020010, AFIN 72-00781  
**Date:** Tuesday, September 22, 2020 12:46:20 PM

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Good afternoon Mr Pemberton,

I wanted to send notification that Monday afternoon, September 21<sup>st</sup>, the Noland facility experienced an unpermitted release of fully treated W3 effluent from an unexpected air-release valve (ARV) failure, estimated to be 3,600 gallons, all of which drained onto the nearby grassy area which is part of the facility's adjacent city property.

Staff stopped the W3 release within an hour of discovery and have resolved the issue with replacement of the ARV.

Since these ARV failures have occurred before, specifically failure of the valve's union collar, Maintenance technicians are researching the availability of an alternative, more durable, style of ARV.

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

Thank you, an online report has already been submitted, and please feel free to reach out to me if you have any questions.

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## CONFIRMATION NUMBER

**3fd54190-a365-4114-9f43-3d2c56a730c5**

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