

From: [John Peppers](#)
To: [Pemberton, Layne](#); [Shelby Spence](#); [Amanda Gallagher](#); ["Lorraine Murtha"](#); ["Robert Edmonds"](#)
Subject: 5/3/18 permit exceedence
Date: Thursday, May 10, 2018 3:15:12 PM

Layne, this email is to inform you that on 5/3/18 we had a TSS permit exceedence of 48mg/l at our south treatment plant. Upon investigation, we found that the #4 DAF unit was getting too much polymer fed to it which caused an abnormally thick sludge blanket to form and cause carry over into the effluent. The #4 unit has been taken out of service for the time being.

Also, due to our lab computer being down, I have just received the daily pH, flow, and d.o. information and have found that on 4/27/18 and 5/1/18, the south plant had minimum pH exceedences of 5.6 and 5.8 respectively. The north plant had minimum pH exceedences on 4/30/18 and 5/3/18 of 5.8 and 5.9 respectively. It was likely due to the plants running near the minimum pH limit and the less accurate plant pH meters

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