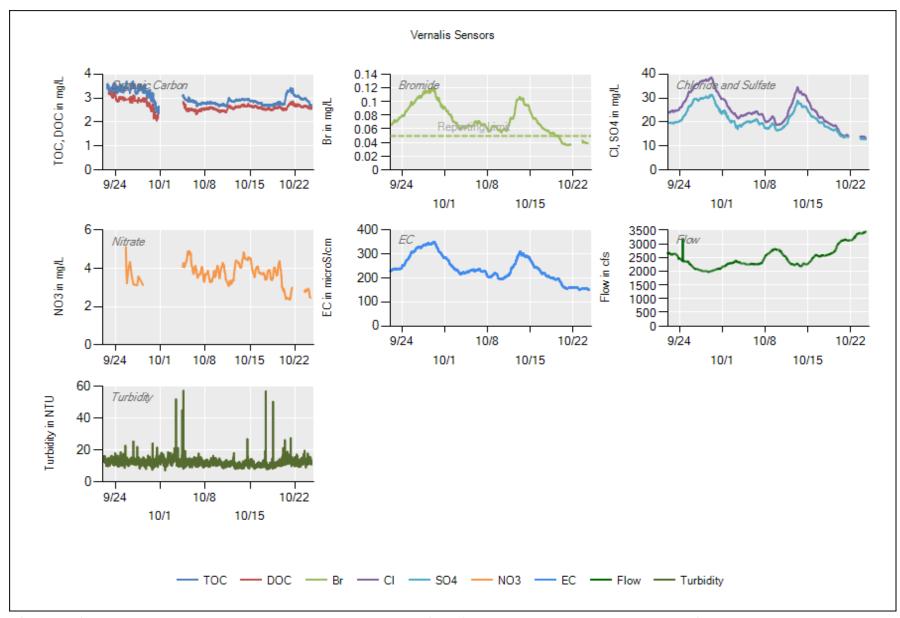
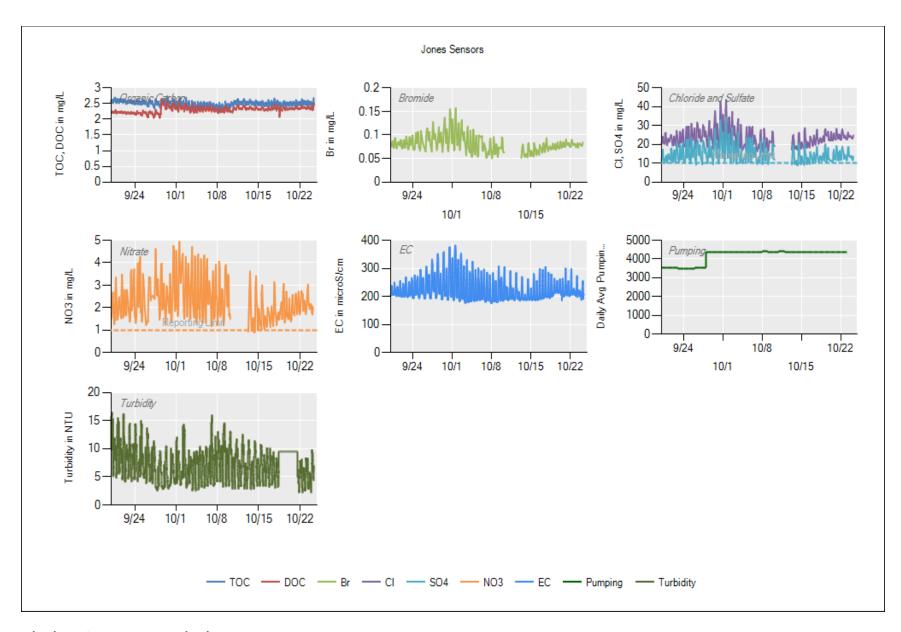


**9/29:** Cleaned settling chamber. Replaced 50, 1 and 0.45 um filters.

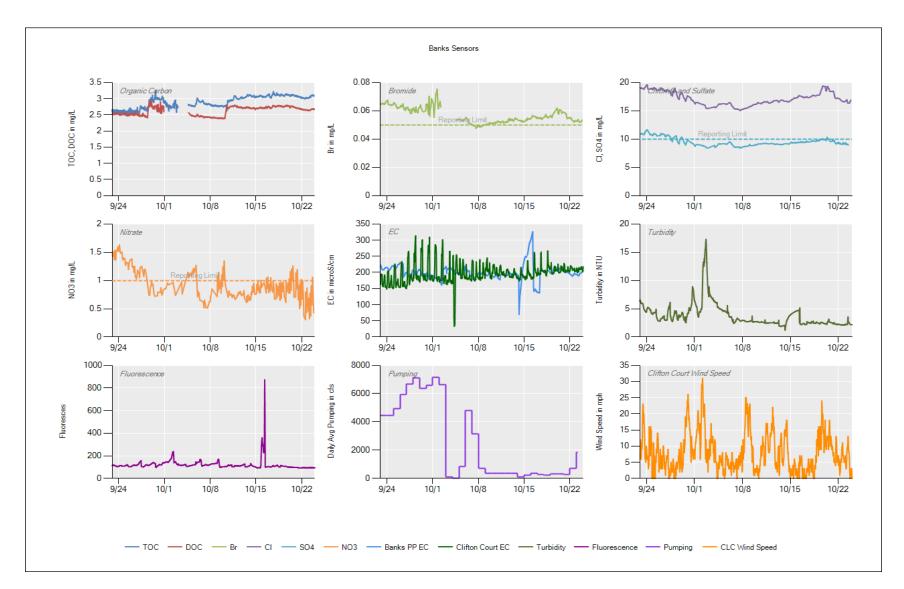
**10/17:** Cleaned filter housings. Cleaned 50 um filter. Replaced 1 um filter. Did not replace 0.45 um filter.



9/23 = TOC/DOC results overlap from a leaking valve (data edited). 10/1-10/4 = Clog in the Sievers sample inlet. 10/22 = Dionex software glitch.

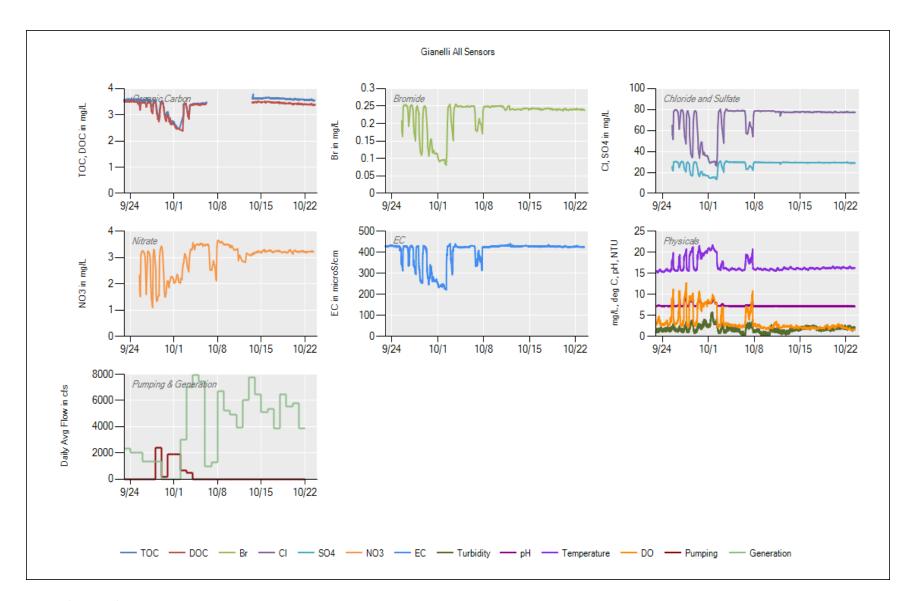


9/28/17 – filter change. 10/10/17 – The Dionex eluent generator was replaced and the Dionex was recalibrated. Filter change.



Significant Events: Sep 23<sup>th</sup> 2017 to Oct 24<sup>th</sup> 2017

• **10/2 Foot valve clog:** The main water intake foot valve was clogged. Had to replace the foot valve and restart the water pump.



> 10/6 to 10/13 – The Sievers stopped recording for an unknown reason. There were no indications of a power outage or other cause. This error has not resurfaced.

