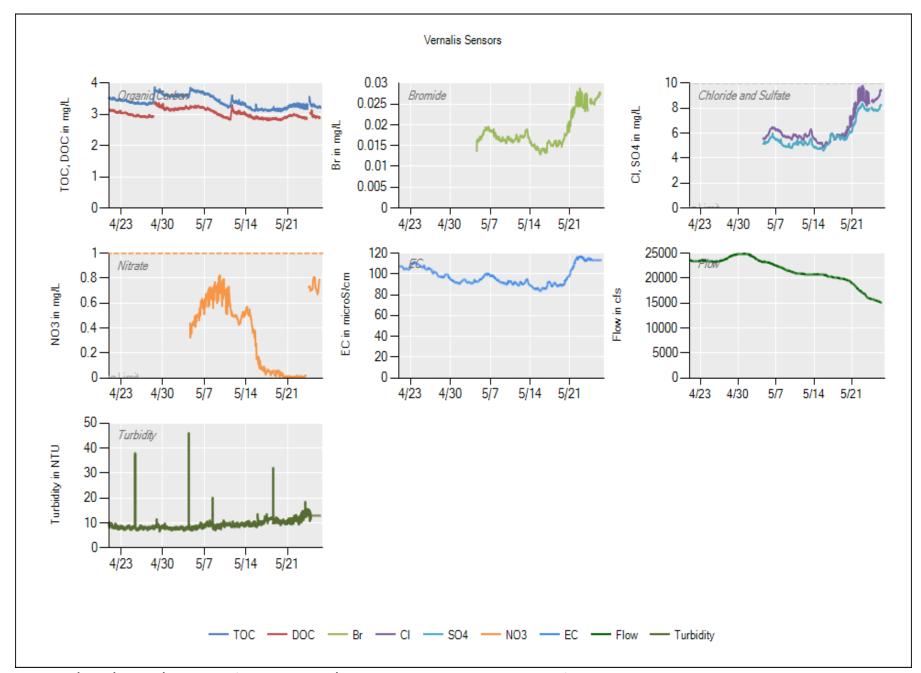
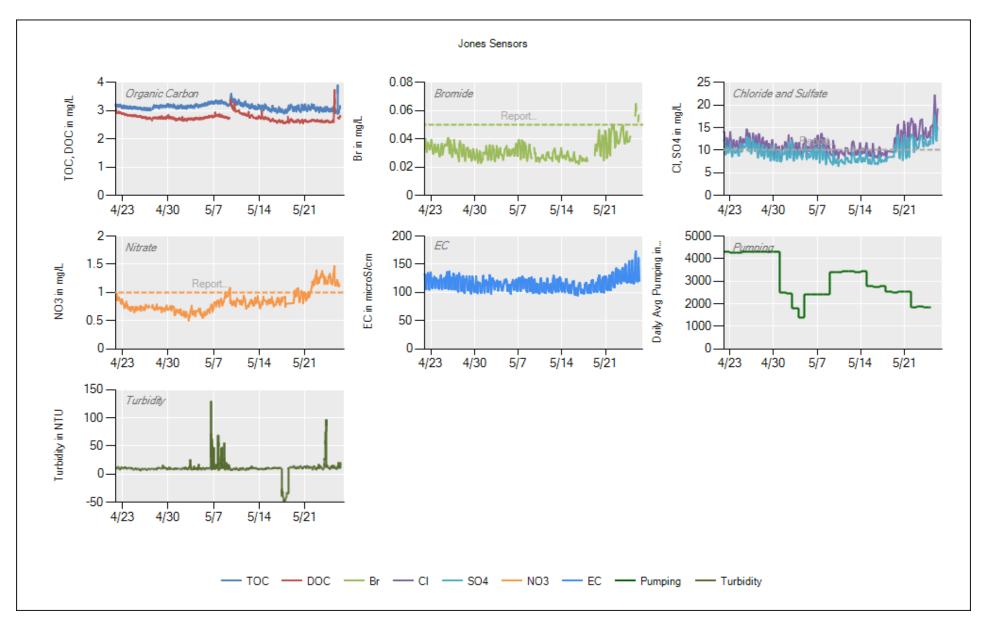


Significant Events: April 21<sup>th</sup> 2017 to May 26<sup>th</sup> 2017

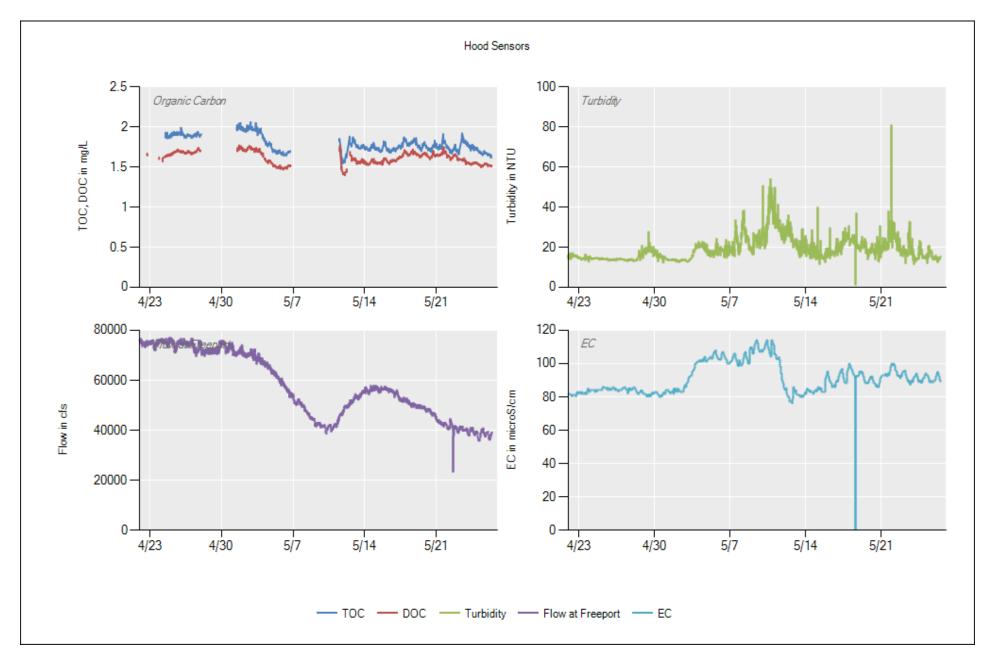
- 4/27 RTMQC: Changed all Filters.
- 5/9 RTMQC: Changed all Filters.



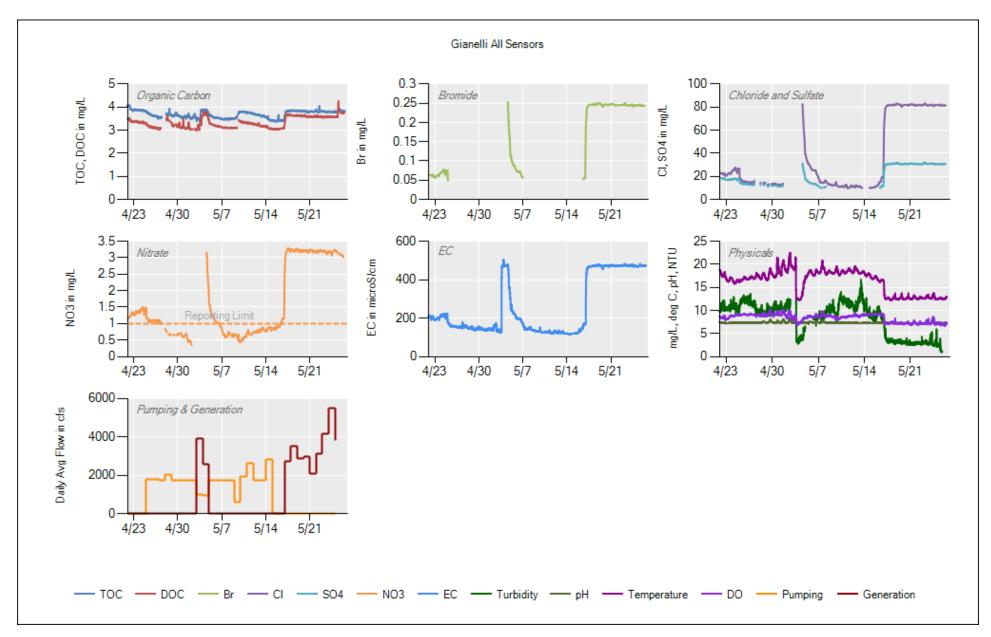
Events: 4/28, 5/11, & 5/24: QC and filter changes. 5/4: Changes to the Dionex program software that improved the calibration sequences.



**5/9** – Changed the 0.45 and 100 um filters and rinsed the 50 um filter. **5/18** – Replaced consumable components on the anion analyzer. **5/25** – Changed the 100 and 0.45 um filters. Installed new consumable parts on the carbon analyzer.



**4/22** – Possible power outage - **4/28** – Changed the 50 um filter. Analyzer data reporting stopped due to software issue, restarted on 5/1 - **6/6** – Analyzer went down due to sample intake line kink. Restarted on 5/11 – 5/23 – Rinsed and cleaned the 50 um filter, did not change the 1 or 0.45.



5/2 to 5/4 – The anion analyzer was shut down because flows were too low.

5/7 to 5/16 – Samples for bromide, nitrate, and sulfate were below the MRL.

