

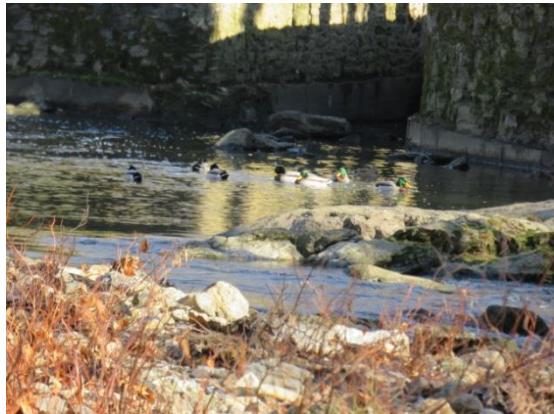
Lower Tookany Winter 2020

Changes/Things to Note:

TTF1150 December- February: For winter salt watch, yes you are reading correctly, don't forget that the units also give you a calculation of ppm. Also don't forget to report using the water reporter app. Also, you noted seeing fish return in February, the dace tend to be rather elusive and hard to spot during the winter, remaining hidden.

TTF625 December – February: In February, there was noted decreases in sediment islands/ depositions, does this appear to be occurring in relation to the fallen tree damming the creek?

TTF1600 September – Is the sediment island that you monitor from expanding? Is the shopping cart still along the creek?



TTF1600 Mallards on Tookany Creek



TTF1600 Shopping Cart

Jenkintown Creek Winter 2020

Changes/Things to Note:

TTF200 December-January: Recent observations have noted changes in erosion and sediment deposition. At quarterly monitoring, I noticed similar patterns in erosion, some erosion occurring on right side of bank at upstream reach will be addressed.

TTF250 December: At next stream keeper meeting I will provide you with a new thermometer. **For all streamkeepers, if your thermometer breaks, or is reading incorrectly, please let me know and I can get you a new one.**

TTF575 February: In regards to Algae, hopefully you are able to make the Algae Monitoring training in April, and hopefully we can better integrate looking at algae. Also the issues with buffer fencing on site have been rectified. **For all streamkeepers, if you monitor at a restoration site, please let me know If there are issues on site.**

TTF700 December- February: Monitoring surrounding some of the restoration work is ongoing, please let me know if any of it appears to be tampered with when you are out.



TTF200 Changes in Erosion February



TTF700 February



TTF1300 February

Upper Tookany Winter 2020

TTF500 December- February: Please continue to monitor the changes in flow as a result of the fallen log.

TTF390 December- January: Brown bubbles indicated along stream bed are most likely a natural foam formed from decomposition. Did there appear to be any clues as to how the great blue heron died?

***if your site does not appear on the report, that does not mean I have not received your submissions. Listed sites are sites that had questions/ observations to be addressed, or comments/concerns that I thought would be helpful for everyone to see.**



TTF390 December Deceased Great Blue Heron



TTF1500 February