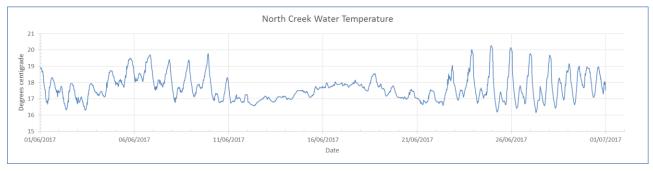
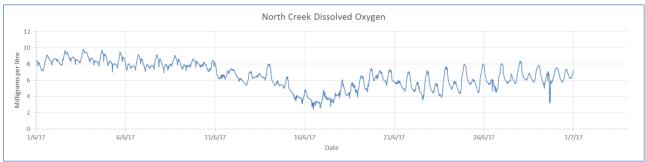
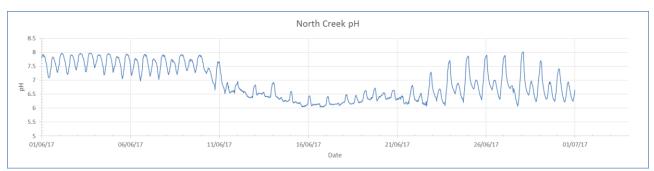
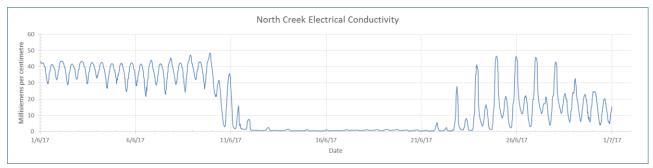
North Creek Water Quality - June 2017

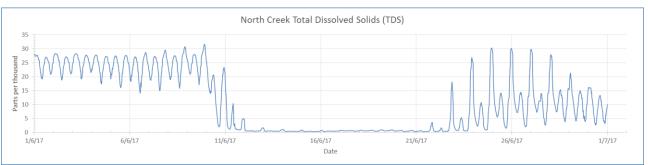
Data logger located in North Creek near airport

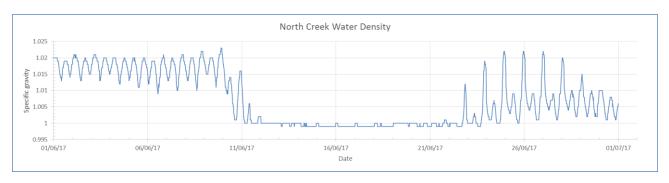


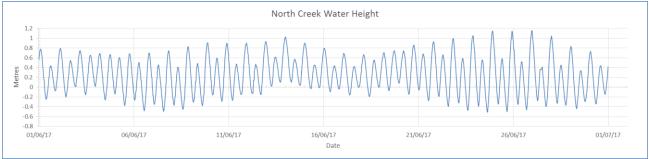


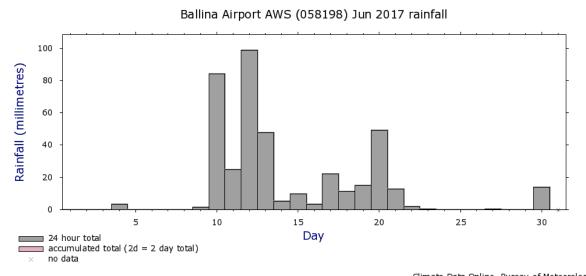












Note: Data may not have completed quality control.

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Interpretation

A large rainfall event during mid June resulted in a shift from saline conditions to freshwater conditions, as evidenced by the readings for North Creek between the 11th and the 22nd at this site. Water height was not significantly affected during this time.

DO levels were at low levels on the 16th, 17th and 18th of the month of around 3 – 4mg/L. This level is potentially hazardous to aquatic life and is related to the rainfall event and associated runoff that occurred in the previous days.