Things to evaluate the system on:

* Weather conditions
* During partly cloudy weather, the system remains stable. We are able to get readings from the Bluetooth module and there are no disturbances in the water.
* pH sensor accuracy
* Amount of voltage going through the system from the battery
* Maximum distance to communicate with Bluetooth module
* Illuminance values
* Waterproofness
* The Tupperware container is set on a piece of Styrofoam connected to the PVC structure, making it so water from the river won’t disturb the electronics.
* The Tupperware container does include 2 small holes to run the pH sensor cable and the wiring from the solar panels, marking a vulnerability in the system in case it were to rain.
* The solar panels are attached with zip ties, so in the event of rain or snow, some disturbances could occur to the wiring, including corrosion.
* Amount of time the system is on and working
* How it interacts with the environment (will any animals/creatures be disturbed by it or even disturb the system?)
* The system stays afloat, and even when met with running water, will remain stable.