

Contact person: _____ Email: _____ Phone: _____
 Sampling location: _____ Field code: _____
 Latitude: _____ Longitude: _____ Date: _____ Time: _____
 How collected: Waded__ From shore__ From bridge__ Other _____
 Est. Flow Volume: Small__ Medium__ Large__ Velocity: Slow__ Moderate__ Fast__
 Water Level: Low__ Medium__ High__ Water Appearance: _____

Temperature (Pocket thermometer, glass or metal)

Holding time: Zero - perform on site!

Calibration: Immerse in boiling water, compare reading to 100° C. **Correction:** _____

Measurement: a) Immerse thermometer in stream or sample container, wait for reading to stabilize, **record corrected temperature**, date and time, and initial.

Quality Control: Accuracy: One-time calibration with boiling water. **Precision:** Measure duplicate sample from one location per day or 20% of locations, whichever is more.

Date:	Time:	Date:	Time:
Temp:	°C	Initials:	Dup. Temp: °C Initials:

pH (LaMotte kit 5858, wide range pH, accurate to 0.5 pH units)

Holding time: Zero - perform on site!

Calibration: At first sampling location, perform test with pH 7 standard to verify test is