

Temperature & pH Protocol

Temperature

1. Place thermometer on stream bank, out of direct sunlight, for five minutes. Read surrounding air temperature and record on data sheet.
2. Place thermometer as close to the middle of the stream flow as possible, wait five minutes. Read thermometer and record water temperature on data sheet.



pH

1. Rinse pH sample tubes with stream water.
2. Fill pH tubes with stream water from the middle of the stream. Be sure to take water samples upstream of any sampling activity.



3. Follow directions in the pH test kit and record resulting pH reading on data sheet.