Water Temperature Working Group:

Protocol Workshop

**10 AM- 2:30 PM | Wednesday, May 23, 2018**

*Moosehorn National Wildlife Refuge – Youth Conservation Corps (YCC) Building*

*103 Headquarters Rd*

*Baring, ME 04694*

**10:00- 11:15:** Review schedule, logistics, and introductions.

* 10:00 – 10:15: Welcome & introductions

Water Temperature Working Group Background (Kirstin)

* 10:15 – 10:45: Anchor Method & Background (Scott)
* 10:45 – 11:15: Epoxy Method (Kirstin)

Pre-Deployment Steps (Calibration, Launch)

Launch logger!

**11:15- 11:30:** Travel to field sites (*Vose Pond, Popple – review logistics, get map and*

*coordinates, coordinate carpooling*)

**11:30 – 12:00:** Lunch (*bring your own*)

**12:00- 1:15:** Field Training (*all -* *bring waders, water, snacks, etc.*)

* Vose Pond: Anchor deployment
	+ *Review equipment, site selection, deployment*
* Popple: View anchored logger, download temperature data

**1:15- 1:30:** Travel back to YCC Building

**1:30-1:45:** Offloading logger data: Hoboware Pro (Kirstin)

**1:45 - 2:30:** Uploading data to central database: [SHEDS](http://ecosheds.org/) Tutorial (Kirstin)

 Introduction to Interactive Catchment Explorer (Kirstin & Scott)