Maine Water Temperature Working Group Meeting Agenda

December 3, 2019

9:30 AM- 12:30 PM

DMR Conference Room

32 Blossom Lane, Augusta, ME

Call-in Telephone Number (toll free): 1-877-711-6525

Participant Code: 77367304

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**Purpose**

 To discuss current stream temperature work, learn about new spatial modeling applications and significant stream temperature findings, track the status of monitoring equipment and outreach efforts, compile information for reporting (MOHF), and discuss the future of the Water Temperature Working Group.

**Agenda**

9:30 – 9:50: Review of agenda/purpose, brief presentations and updates

* Round-table introductions and updates *(all)*
* Ice scour in action – stream grade considerations for epoxy method

9:50 – 10:30: Applications of a high-resolution version of the New England spatial statistical network model to

the Meduxnekeag: Restoration potential for thermal regimes (*Naomi Detenbeck, EPA*)

10:30 – 11:15: SHEDS Applications Beyond New England: Trout Vulnerability in the North Rockies,

Streamflow Alteration in the Mississippi Gulf Region, and Exploring Tagged Animal Movements (*Jeff Walker, Walker Environmental Research*)

11:15 – 11:45: Future of the Water Temperature Working Group (all)

* Discussion: Opportunities for/interest in future collaboration?
* Next steps necessary?

11:45 – 12:15: Maine Outdoor Heritage Fund Update (*Merry Gallagher – IF&W, Kirstin Underwood - USFWS*)

* Monitoring and reporting
* Tracking equipment and outreach efforts/compiling information
* Final distribution of equipment

12:15-12:30: Debrief & closeout