



— BUREAU OF —
RECLAMATION

CVP Water Temperature Modeling Platform, Modeling Technical Committee Meeting #7

Thursday, January 5, 2023; 1:00 p.m. - 4:00 p.m.

Meeting Information

Zoom information: Registration Required

[CVP Water Temperature Modeling Platform, MTC Meeting #7, Meeting Registration](#)

The Modeling Technical Committee is an open forum with scheduled quarterly meetings for collaboration on WTMP development and progress review. Active participation and constructive contribution by professionals, stakeholders and interested parties is encouraged to improve project products and applications.

Objectives

- Establish common understanding of project status and outcome of the mid-term peer review
- Provide opportunities for input on interim products and collaboration for three river basin model development
- Establish common understanding of model uncertain characterization and scope coverage for the WTMP

Agenda

Time	Topic	Presenter(s)	Purpose
1:00	Meeting Logistics, Welcome Remark, and Announcements	Yung-Hsin Sun/ Randi Field	Informational
1:10	Reporting Out: Mid-term Peer Review	Yung-Hsin Sun/ Randi Field	Informational
1:30	Stanislaus River Water Temperature Model Development – Calibration/Validation	Mike Deas/ John DeGeorge	Receiving input on model development work to-date (both W2 and Res-Sim)
2:05	Break (5 min)	-	-

Time	Topic	Presenter(s)	Purpose
2:10	Feedback on Data Development TM and Upcoming Review of Model Development TMs (for Sacramento-Trinity and American River systems)	Yung-Hsin Sun	Receiving input, and Informational
2:20	Modeling Framework Implementation Update	John DeGeorge/Jeff Schuyler	Receiving input on model framework implementation to-date
2:55	Break (5 min)	-	-
3:00	Model Uncertainty: Sources and Characterization	Yung-Hsin Sun/Mike Deas	Receiving input on characterization of model uncertainty and scope of consideration for WTMP
3:40	Update on NCAR's Meteorology Forcing Datasets/Inflow Temperature Project	Randi Field/Andy Wood (NCAR)	Informational about NCAR project's connection to the current implementation of the CVP WTMP, and associated maintenance and further improvements.
3:55	Next Steps	Yung-Hsin Sun/Randi Field	Informational
4:00	Adjourn	-	-

Future MTC meetings and registration links (so they would be on your calendar)

Thursday, 4/6/2023; 1:00 p.m. - 4:00 p.m.: MTC Meeting #8

[CVP Water Temperature Modeling Platform, MTC Meeting #8, Meeting Registration](#)

Thursday, 7/6/2023; 1:00 p.m. - 4:00 p.m.: MTC Meeting #9

[CVP Water Temperature Modeling Platform, MTC Meeting #9, Meeting Registration](#)

Thursday, 10/5/2023; 1:00 p.m. - 4:00 p.m.: MTC Meeting #10

[CVP Water Temperature Modeling Platform, MTC Meeting #10, Meeting Registration](#)

Modeling Technical Committee is an open forum with scheduled quarterly meetings for collaboration in WTMP development and progress review that welcomes all technical professionals and interested parties. Reclamation encourages participation and constructive contribution for better project outcome. Feel free to forward the registration link to others, but not your personal invite from registration.