



— BUREAU OF —  
RECLAMATION

# CVP Water Temperature Modeling Platform, Modeling Technical Committee Meeting #8

Thursday, April 6, 2023; 1:00 p.m. - 4:00 p.m.

## Meeting Information

Zoom information: Registration Required

[CVP Water Temperature Modeling Platform, MTC Meeting #8, 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

- Provide updates on WTMP development, activities and schedule
- Establish common understanding on the results of the last watershed model preparation – Stanislaus River system and opportunities for input
- Provide updates on the approach and progress on characterizing model uncertainty
- Provide common understanding on the planned standardized outputs and visualization options

## Agenda

Time	Topic	Presenter(s)	Purpose
1:00	Meeting Logistics, Welcome Remark, and Announcements	Yung-Hsin Sun	Informational
1:10	Project Status Updates	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)
2:20	Break (5 min)	-	-

<b>Time</b>	<b>Topic</b>	<b>Presenter(s)</b>	<b>Purpose</b>
2:30	Highlights of Model Development TM (for Sacramento-Trinity and American River systems)	Mike Deas	Informational to aid the review by MTC members
2:45	Model Uncertainty: Approach to identification and characterization, interim findings and anticipated outcome	Mike Deas/ Yung-Hsin Sun	Receiving input on approach to model uncertainty and anticipated outcomes
3:30	WTMP output and visualization	John DeGeorge/ Yung-Hsin Sun	Receiving input on planned implementation and leading to the subgroup forming and scheduling
3:50	Next Steps	Randi Field	Informational
4:00	Adjourn	-	-

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

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.