

Modeling and Regulatory Support Workgroup (MRSW) Meeting Agenda November 1, 2022, 12:30 PM to 3:00 PM In Person Meeting with Option for Remote Access Via Teams (see last page of agenda for instructions)

Materials related to the MRSW Meeting have been placed on the UNRBA website unless noted otherwise on the <u>UNRBA Meetings Page</u>.

I. Opening Comments, Agenda Review/Revisions — Chair Michelle Woolfolk

II. Watershed Model Report Status

Item Summary (Alix Matos): The Watershed Analysis Risk Management Framework (WARMF) model for the Falls Lake watershed has been calibrated for stream flows and water quality and the draft modeling report submitted to the Modeling and Regulatory Support Workgroup (MRSW) for review. The modeling team is compiling and responding to comments to prepare a draft for review by the PFC followed by formal submittal to DWR.

III. WARMF Lake Model Status

The modeling team has been refining the WARMF Lake calibration based on input from the MRSW and subject matter experts (SMEs) at the August and October meetings. Final calibration of the WARMF Lake model will be presented to the MRSW during the November 1st meeting. The modeling team is planning a workshop with DWR and UNRBA members interested in running the WARMF model (watershed and lake) to train users on the new model interface and the set up for Falls Lake.

IV. EFDC Lake Model Status

The modeling team has also been working with the SMEs and Division of Water Resources (DWR) modeling staff to continue to develop the EFDC model, and another meeting is scheduled for November 17th. Final calibration of the EFDC model will be presented to the MRSW during the December 6th meeting.

V. Lake Reporting Status

The lake modeling report is under development, and the modeling team is working with the SMEs and DWR to develop graphical output formats that visualize the uncertainty associated with the lake water quality data. The modeling team will continue to reach out to Collaboratory-funded researchers to consider and supplement the extensive database developed by the UNRBA, our members, and DWR. The modeling effort has included extensive vetting through identified SMEs, third-party reviewers, our membership representatives, and DWR as the lake modeling effort moves forward.

VI. Closing Comments— Chair Michelle Woolfolk

Next BOD Meeting: November 16, 2022, 9:30 AM to Noon

Next PFC and MRSW Meetings: December 6, 2022, schedule to be determined



Remote Access Instructions for the MRSW and PFC Meetings

This meeting will open 10 minutes prior to the official meeting start time to allow for users to test equipment and ensure communication methods are functioning.

Equipment Type	Access Information	Notes
Computers with microphones and speakers	Join Microsoft Teams Meeting Please mute your microphone unless you want to provide input.	Press control and click on this link to bring up Microsoft Teams through the internet. You can view the screen share and communicate through your computer's speakers and microphone.
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Phone only	(888) 404-2493 Passcode: 371 817 961#	Dial the toll-free number and enter the passcode. Please mute your phone unless you want to provide input.

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