

# Delta Monitoring Workgroup

## Meeting Record 11/16/2021

### Working Group Members in Attendance

- USBR: Nick Bertrand, Ian Smith, Suzanne Manugian, Randi Field, Elissa Buttermore, Brian Mahardja
- USFWS: Leif Goude
- NMFS: *Not in attendance*
- CDFW: Ken Kundargi, Felipe La Luz, Crystal Rigby
- DWR: Mike Ford, Farida Islam, Kevin Reece
- SWRCB: Matt Holland
- Water Contractors: Yuan Liu (CCWD); Shawn Acuña (MWD); Jerry Robbins, Scott Peterson (SLDMWA); Darcy Austin, Chandra Chilmakuri (SWC); Heidi Williams (Valley Water), Tom Boardman (WWD)

### Action Items

From 11/9/21 - Should more information about the WR JPE release date become available, share back with the group.

### Additional Notes on Discussion Items

For detailed information on the outlook or assessment document overviews presented during the meeting, please refer to those documents.

### Review Operations Outlook (Randi Field, USBR and Mike Ford, DWR)

No discussion.

### Review PA Assessment (Suzanne Manugian and Ian Smith, USBR)

No discussion.

### Review ITP Risk Assessment (Felipe La Luz, CDFW)

- It was noted that on page 1 of the Draft SMT ITP Risk Assessment Summary, under Risk Assessment for Longfin Smelt, it should say “Adult LFS have been detected in Suisun Marsh”. “Bay” should be struck from that sentence.
- Q: Will that change only be captured in the meeting notes or will the assessment document be amended?

- R: The change will be captured in both the notes as well as the SMT ITP Risk Assessment Summary.

## Acronyms

- DCC – Delta Cross Channel
- DWR – California Department of Water Resources
- DS – Delta Smelt
- FNU -- Formazin Nephelometric Unit
- ITP – Incidental Take Permit
- JPE – Juvenile Production Estimate
- LFS – Longfin Smelt
- NTU – Nephelometric Turbidity Unit
- OBI – Old River Bacon Island Station
- OMR – Old and Middle River Tidally Averaged Flow
- PTM – Particle Tracking Model
- SaMT – Salmon Monitoring Team
- SLS – Smelt Larval Survey
- SMT – Smelt Monitoring Team
- SWRCB – State Water Resources Control Board
- TFCF – Tracy Fish Collection Facility
- TUCP – Temporary Urgency Change Petition
- WCS – Winter Run Chinook Salmon
- WQ – Water Quality
- YOY – Young of Year