Delta Monitoring Workgroup

Meeting Record 01/5/2021

Working Group Members & Observers

Attendees	Organization
Nick Bertrand	USBR
Josh Israel	USBR
Ian Smith	USBR
Liz Kiteck	USBR
Suzanne Manugian	USBR
Randi Field	USBR
Elissa Buttermore	USBR
Katherine Sun	USFWS
Ken Kundargi	CDFW
April Hennessy	CDFW
Brett Harvey	DWR
Matt Holland	State Board
Yuan Liu (CCWD)	Water Contractors
Heidi Williams (Valley Water)	Water Contractors
Shawn Acuña	Water Contractors
Sheila Greene	Water Contractors
Shelby Rinehart (WWD	Water Contractors
Chandra Chilmakuri	Water Contractors
Darcy Austin (SWC)	Water Contractors

Absentees	Organization
Rafael Lopez Gonzalez	USBR
Mario Manzo	USBR
Jana Affonso	USFWS
Jeff Stuart	NMFS
Kristal Davis-Fadtke	CDFW
Farida Islam	DWR
Kevin Reece	DWR
Deanna Sereno	Water Contractors
Frances Brewster	Water Contractors
Alison Collins	Water Contractors
Corey Phillips (MWD)	Water Contractors
Scott Peterson (SLDMWA)	Water Contractors
Lenny Grimaldo (DWR)	Observers

Action Items

- 1. Nora to schedule additional DMW meeting focused on weekly water operations process.
- 2. Ken asking his team to address additional detail in their assessment.

Additional Notes on Discussion Items

- Introduction
- Review Fish and Water Operation Outlook
 - No anticipated changes in operations on Clear Creek, Keswick, Oroville, or Nimbus.
 - Wilkins Slough seeing some accretions, but not much expected from this storm, most of storm appears to be snow.
 - Stanislaus instability flows starting this week.
 - Exports at JPP may increase dependent on favorable conditions. DCC gates closed.
 - Monthly January average outflow is 4500 cfs.
- Review PA Assessment and ITP Assessment from Smelt Monitoring Team (SMT) and Salmon Monitoring Team (SaMT)
 - Reviewed executive summary from PA assessment.
 - Jersey Point LFS larvae observed and ITP risk assessment requires binning exercise to consider general entrainment risk under different OMR (-2,500 and -5,000) to provide more information. Will use similar particle tracking information until new distribution or operational change occurs.
 - What is the timing of production and surrogate releases and anticipated number? Three surrogate releases are planned.
- Provide information in DMW notes for consideration by DWR and Reclamation.
 - If there is PTM being done, it would be helpful to include model input and results in appropriate assessment.
 - $\circ~$ It may be good to note if the Bay Study did not go out in December.
 - How long does SLS data take to get into the database? SLS will not be run until 1/11. Typically the data is posted at end of the week of the survey.