Tuolumne River Technical Advisory Committee

Don Pedro Project – FERC License 2299

Modesto Irrigation District Turlock Irrigation District City & County of San Francisco California Department of Fish & Wildlife U.S. Fish & Wildlife Service 333 East Canal Drive Turlock, CA 95381-0949 Phone: (209) 883-8278 Fax: (209) 656-2191 Email: pemaloney@tid.org



TECHNICAL ADVISORY COMMITTEE MEETING

11 JUNE 2020 AT 9:30 AM VIA ZOOM

https://zoom.us/j/7403273352?pwd=dGVLVmN4ejFKNmVtNXFUSXBVV1J4QT09

Meeting ID: 740 327 3352 Password: 490692

SUMMARY

1. INTRODUCTION AND ANNOUNCEMENTS

• Participants made self-introductions

2. ADMINISTRATIVE ITEMS:

- Review/revise agenda No changes.
- <u>Approve notes from May 2020 meeting</u> No changes were identified. Notes for the last meeting are posted to the TRTAC website: http://tuolumnerivertac.com/
- Items since last meeting The handouts are posted at http://tuolumnerivertac.com/
- Gretchen asked what studies are TID/MID required to conduct and report on annually. Noah
 responded that spawner survey data is all that is required by the FERC License, all other surveys
 are voluntary. Noah also noted that FERC requires notification if required studies can't be
 conducted due to COVID-19.
- Allison noted that Mr. Rairden had died a few month back and that Lary Bird has a long term lease on the Rairden Ranch.

3. MONITORING/REPORTS:

- Seine sampling ended the 1st week of March.
- Weir operations ended March 17th and will begin again in September
- COVID-19 issues with fall sampling will be dealt with at a later date
- Noah noted that we should post Merced River Restoration papers related to gravel scour and include the Tuolumne River Coarse Sediment Management Plan.
- Allison inquired about the trade off releasing water to recruit gravel from recruitment piles vs washout of redds. It was noted by the group that adjusting flows that may wash out redds is not a good method of recruiting gravel from shoreline stockpiles.
- Thermograph downloads are half complete, the last half will be downloaded in a week or two.
- The snorkel survey is planned for the last week in July. It is a 3 day survey. Chris Diviney was invited to attend with Patrick and Wayne.

4. FLOW OPPERATIONS:

• B-120 Update – Median Dry Year

- No changes will be made to the flow schedule at this time Flow Group to meet in July.
- TID Hydrology reports it should be dry the next 18 days
- Fish Flow Schedule is available at: http://tuolumnerivertac.com/
- Timing and shaping of the fall pulse will be discussed at the September TRTAC meeting.

5. AGENCY/NGO UPDATES:

- JD stated that the Salmon Festival was unlikely due to COVID-19, and that outreach may occur on the web. Planning Committee response has been slow and suggested exhibitors make 3-5 minute videos for a YouTube Channel.
- BILL Sears stated there are no changes to rafting on the upper river. Outfits are allowed to run but are not due to COVID-19. Rafters hope to run this summer.
- Patrick noted –that Ron Zanker reported seeing otters back in the river after 12 months of no sightings. Gretchen noted that TLSRA staff indicated otters had been problematic recently.

6. ADDITIONAL ITEMS:

- JD Requested that the Restoration Group start meeting again. Requested standalone meetings and volunteered to chair meeting if separate. Patrick to work on scheduling.
- 7. NEXT MEETING DATE: September 10, 2020

TRTAC Meeting Attendees

| <u>Name</u> | | <u>Organization</u> |
|-------------|--------------------------|---------------------|
| 1. | Patrick Maloney | TID |
| 2. | Mike Cooke | TID |
| 3. | Gordon Enas | MID |
| 4. | Bill Sears | CCSF |
| 5. | Brooke Watkins | DWR |
| 6. | Gretchen Murphey | CDFW |
| 7. | Chris Diviney | CDFW |
| 8. | J.D. Wikert | USFWS |
| 9. | Stacie Smith | NOAA |
| 10. | Monica Gutierrez | NOAA |
| 11. | Stephanie Millsap | USFWS |
| 12. | Wayne Swaney | SWS |
| 13. | Noah Hume | SWS |
| 14. | Dave and Allison Boucher | TRC |