

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

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TECHNICAL ADVISORY COMMITTEE MEETING

JUNE 19, 2024 AT 9:00 AM

VIA ZOOM

SUMMARY

1. INTRODUCTION AND ANNOUNCEMENTS

- Restoration opportunities assessment work – Bill Eisenstein shared opportunities assessment along the Tuolumne below the La Grange Diversion Dam to utilize up to 77 acres of flood plain restoration to the benefit of salmon and spawning. McBain will provide a technical assessment of restoration locations.
- Michael Cooke shared work comes from FERC relicensing efforts.
- Roger Masuda shared landowners willing to sell their land were granted and easement to preserve their riparian water rights.

2. ADMINISTRATIVE ITEMS:

- Agenda was reviewed no revisions made
- Approval of March 2024 notes
- No new items since last meeting

3. MONITORING REPORTS:

- RST – Waterford trap still in operation, possible for the screw trap to be removed next week due to weather. 11,845 fish reported at Waterford location. Grayson trap believed to be removed due to temperature. 2,442 fish reported at Grayson.
- Seine – have stopped due to temperature, noting that some devices have been lost (riffle 5). Total of 971 salmon were captured through June 10th.

4. FLOW OPERATIONS:

- Pat Maloney went over the Daily Monitoring Report, Current Watershed Conditions, runoff & B-120 forecasts, Don Pedro elevation, the Tuolumne River Flow Schedule and Spring Flow Schedule and Watershed Monthly Accumulation of Precipitation, 16 day precipitation forecast, accumulated full natural flow, Don Pedro Storage At present time places us at San Joaquin water year type is wet and FERC water year type of intermediate above normal wet.

5. AGENCY/NGO UPDATES:

- NONE

6. ADDITIONAL ITEMS:

- Bill Eisenstein shared DWR new modeling for the Tuolumne under a grant from FEMA.

- Pat Maloney shared Float trip scheduled for Monday and Tuesday, discussed locations and the expectations.
- 26 thermographs will be replaced, and snorkel survey will be performed.

7. NEXT MEETING DATE: SEPTEMBER 12, 2024

TRTAC Meeting Attendees

| | <u>Name</u> | <u>Organization</u> |
|-----|--------------------|----------------------------|
| 1. | Patrick Maloney | TID |
| 2. | Michael Cooke | TID |
| 3. | Roger Masuda | TID |
| 4. | Jose McEra | MID |
| 5. | Chris Diviney | CDFW |
| 6. | Bill Eisenstein | River Partners |
| 7. | Suzanne DeLeon | FW |
| 8. | Chris Guphill | 9 to 99 |
| 9. | Bernard Aguilar | CDWF |
| 10. | Peter Drekmeier | TRT |
| 11. | Ben Cook | TRT |
| 12. | Catlin Ames | SWS |
| 13. | Fred Meyer | ARS |
| 14. | Noah Hume | SWS |
| 15. | Chriss Carr | Waterboards |