CENWP-OD-D 6/27/2022

## MEMORANDUM FOR THE RECORD

**SUBJECT: 22TDA10 Fish Unit Shutdown** 

Total fish unit discharge dropped ~900cfs on Thursday June 23. Wicket gates were full open. Project net head remained constant, ruling that out as a possible cause. It was determined likely due to high debris loads on the intake rack, given the recent debris loading seen in other areas from high flows. Both units were shut down around midnight for 1 hour in effort to float off debris, a method used for the backup AWS system. Both units were able to regain full discharge upon return.

- A. Species –Any salmonids passage using east fishladder at night.
- B. Origin -NA
- C. Length –NA
- D. Marks and tags -NA
- E. Marks and Injuries found on carcass –NA
- F. Cause and Time of Death –NA
- G. Future and Preventative Measures –None. We plan to continue to use this method in the future.

Sincerely, Project Fisheries