

**OFFICIAL COORDINATION REQUEST FOR
NON-ROUTINE OPERATIONS AND MAINTENANCE**

COORDINATION TITLE- 22 LMN 09 MOC T-2 Rehabilitation

COORDINATION DATE- 24 August 2022

PROJECT- Lower Monumental Dam

RESPONSE DATE- 8 September 2022

Description of the problem: The T-2 outage was originally scheduled to begin August 22 and end on October 14 in Appendix A of the 2022 Fish Passage Plan. Although the outage began on time, due to delays with contractors, the outage will have to be extended through December 12.

Type of outage required: Units 5, 6 will be out of service for the duration of the outage for refurbishment, Doble testing, Unit 5 XJ5 breaker annual, and Unit 6 annual.

Impact on facility operation- None

Impact on unit priority- None.

Impact on forebay/tailwater operation- None.

Impact on spill- None

Dates of impacts/repairs- On the first and last day of the outage, T-1 (Units 1–4) and T-2 (Units 5, 6) will be out of service for up to 2 hours (0700-0900 on August 22 and 1500-1700 on December 12) to support opening of T-2 modification. T-2 (Units 5, 6) will remain out of service from August 22 through December 12.

Length of time for repairs- 3 ½ months

Analysis of potential impacts to fish- Impacts to adult and juvenile fish passage during the operation should be minimal.

Summary statement - Units 5 and 6 will be unavailable for the duration of the work but will likely not be needed at flows expected for that time of year. The 2-hour outage of all units on August 22 and December 12 may have a slight impact at the north adult fish ladder.

Downstream migrants – None

Upstream migrants (including Bull Trout)- None

Lamprey- None

Comments from agencies

Final coordination results consensus reached

After Action update

The T-2 Rehabilitation of the fans and coolers was rescheduled for August 3rd to October 5, 2023. The work this year was unable to be completed after it was determined the multiple coolers on each phase were bad and needed to be replaced. Lower Monumental is currently waiting for the coolers to be supplied to go through with the refurbishment plans.

This year, Unit 5 was out from 8/22/22 at 0645 to 11/4/2022 at 13:58 and Unit 6 was out from 8/22/2022 at 0645 to 11/7/2022 at 0835.

Please email or call with questions or concerns.
Thank you,

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