

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 23 LMN 15 T2 MFR Cooler Repair Extended Time Notification**

On October 16, a draft MOC was sent to Chris Peery from the project biologist to coordinate the T2 repairs (23 LMN 16 T2 Cooler Repair). The MOC stated “T2 cooler repairs require T2 to be isolated and taken out of service. To achieve isolation the line must also be taken out of service. Unit 5 will operate at spin no load and all other units will be out of service. The line outage will take place on November 13 from 0700 to 1100. Another line outage will occur on November 16 from 1300 to 1700 to return T2 back to service after the repairs have been completed. Priority is Unit 1 to Unit 6, in order (FPP, Chapter 7, Table LMN-5). During isolation and deisolation of T2, unit 5 will be on spin no load to supply station power and all other units will be out of service this will cause LMN to be out of unit priority during those 2, 4-hour time periods.” The MOC was never sent to FPOM for coordination.

On November 13, the work on T2 occurred, but took longer than expected. The actual line outage occurred on November 13 from 0700 to 1328 hours. During the outage, spill was started late, around noon, and river dropped below minimum flow requirements. This occurred due to a communication breakdown between various parties involved.

An additional outage is now needed to complete repairs, Friday November 17 from 1100 to 1700 hours.

- A. Species – N/A
- B. Origin – N/A
- C. Length – N/A
- D. Marks and tags – N/A
- E. Marks and Injuries found on carcass – N/A
- F. Cause and Time of Death – N/A
- G. Future and Preventative Measures – Plan for more allowed time in the future to prevent delays.

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