

MEMORANDUM FOR THE RECORD**SUBJECT: 17TDA07 Rail Removal Saw Cutting Update**

Per previous approved MOC (17TDA01), derelict rail removal on the powerhouse intake deck will occur outside the in water work period. This work was approved for working a 4 unit section of deck rail while moving open sluiceways >100' from the work area to reduce potential fish impact from noise. However it has been determined to be more efficient and have less potential fish impact to saw cut the entire powerhouse while the equipment is mobilized. PNNL studies show higher sluice passage later in March. Therefore there will be a fish passage benefit by completing this work early. This work will be completed within 2 night shifts (Feb28 and Mar1). Jackhammering will still be required within the original MOC guidelines.



NOAA and CRITFC were consulted via phone for this MFR.

- A. Species – Steelhead
- 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

Sincerely,
Bob Cordie
Project Fisheries