

MEMORANDUM FOR THE RECORD (*include title i.e. 12BON01*)

SUBJECT: Bonneville Dam Pacific Lamprey AFF Holding Tank Mortality

On Monday morning 6/28/2021 CRITFC staff found one Pacific Lamprey mortality in one of the AFF holding tanks. The fish was collected at Bonneville Dam on 6/27 for the CRITFC-Tribal translocation program and was slated for delivery to Confederated Tribes of the Umatilla Indian Reservation staff on 6/28. No obvious cause of death was observed. Photos of the fresh mortality were taken at the time of removal from the tank and are attached. The individual was frozen for potential future pathogen evaluation.

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*)
- B. Origin – unknown
- C. Length – 26.5 inches total length
- D. Marks and tags – none
- E. Marks and Injuries found on carcass – none
- F. Cause and Time of Death – unknown
- G. Future and Preventative Measures – none



Sincerely,

Bonneville Project Fisheries