

MEMORANDUM FOR THE RECORD**SUBJECT: 21BON072 AFF Holding Tank Pacific Lamprey Mortalities**

On Wednesday morning 28 July 2021 CRITFC staff found two Pacific Lamprey mortalities in one of the AFF holding tanks. The fish were collected at Bonneville Dam on 27 July for the CRITFC-Tribal translocation program and were slated for delivery to Nez Perce Tribe staff on 28 July. No obvious cause of death was observed, photos of the fresh mortalities were taken at the time of removal from the tank and are attached. The individuals were frozen for potential future pathogen evaluation.

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*)
- B. Origin – unknown
- C. Length – 25.5”, 22.5”
- 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