

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 20BON50 CRITFC AFF Holding Tank Pacific Lamprey Mortalities**

On Monday morning 7/20/2020, CRITFC staff found three Pacific Lamprey mortalities in one of the AFF holding tanks. The fish were collected at Bonneville Dam on 7/18 and 7/19 for the CRITFC-Tribal translocation program and were slated for delivery to CTUIR staff on 7/20. 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 – 627mm, 662mm, 672mm
- 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,  
Greg Silver  
CRITFC  
and  
Project Fisheries

