

MEMORANDUM FOR THE RECORD**SUBJECT: 21BON039 MFR Adult Fish Facility Holding Tank PL Morts**

On Wednesday morning 07 July, CRITFC staff found two Pacific Lamprey mortalities in one of the Adult Fish Facility (AFF) holding tanks. The fish were collected at Bonneville Dam on 06 July for the CRITFC-Tribal translocation program and were slated for delivery to Nez Perce staff on 07 July. No obvious cause of death was observed, one mortality showed hemorrhaging from the oral disc. 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 – Approximately 68.6 cm and 61 cm
- D. Marks and tags – None
- E. Marks and Injuries found on carcass – Oral disc hemorrhaging on mortality #1
- F. Cause and Time of Death – Unknown
- G. Future and Preventative Measures – None

#1



#2



Sincerely,
Bonneville Project Fisheries