

MEMORANDUM FOR THE RECORD

SUBJECT: 21BON058 MFR WA Shore Lamprey Tube Trap and AFF Holding Tank Mortalities

On Wednesday morning 14 July, CRITFC staff found one Pacific lamprey mortality in one of the tube traps deployed in the Washington Shore AWS and one Pacific lamprey mortality in one of the AFF holding tanks. The fish were collected at Bonneville Dam on 13 July and 14 July for the CRITFC-Tribal translocation program and were slated for delivery to Yakama Nation staff on 14 July. No obvious cause of death was observed, photos of the fresh mortalities were not taken at the time of removal from the trap and tank. The individuals were frozen for potential future pathogen evaluation.

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