CENWP-OD-B 03 July 2017

## MEMORANDUM FOR THE RECORD

**SUBJECT: 17BON33 MFR -** Pacific Lamprey mortality at Bonneville's Adult Fish Facility (AFF).

On the morning of 03 July, CRITFC researchers contacted Project Fisheries to report five Pacific Lamprey mortalities recovered from the valve 15 trash rack. The fish were returned to the river after examination.

- A. Species Pacific Lamprey (*Entosphenus tridentatus*).
- B. Origin Wild
- C. Length Varied.
- D. Marks and tags None.
- E. Marks and Injuries found on carcass A lamprey in figure 1 had an injury on its right side, visible below.
- F. Cause and Time of Death Unknown.
- G. Future and Preventative Measures –None.



Figure 1.



Figure 2



Figure 3.

Sincerely, Project Fisheries