**CENWP-OD-B** 23 June 2016

## MEMORANDUM FOR THE RECORD

**SUBJECT: 16BON45 MFR** – Chinook Salmon and Pacific Lamprey mortalities at Bonneville's Adult Fish Facility (AFF).

On 23 June 2016, CRITFC researchers notified Project Fisheries of one minijack Chinook Salmon and three Pacific Lamprey mortalities recovered from the valve 15 trash rack in the AFF. The fish were scanned for tags (none present) and returned to the river (top photos). One lamprey (bottom photo) was saved for future analysis. Information collected is provided below:

- A. Species Pacific Lamprey (*Entosphenus tridentatus*) and Chinook Salmon (*Oncorhynchus tshawytscha*)
- B. Origin Unknown, CHK unclipped
- C. Length top two photos: PL: 69 cm (top) and 72 cm (bottom)

CHK: 21 cm

bottom photo: PL: 67 cm

- D. Marks and tags No marks or tags
- E. Marks and Injuries found on carcass None
- F. Cause and Time of Death Unknown
- G. Future and Preventative Measures None





Sincerely, Bonneville Fisheries