

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 15BON21 MFR** – Pacific Lamprey and Unknown Salmonid mortalities at Bonneville's Adult Fish Facility (AFF).

On 23 June 2015, a CRITFC researcher contacted Project Fisheries to report a Pacific Lamprey and two Unknown Salmonids that were recovered from the valve 15 trashrack in the AFF. This fish were kept for analysis by USFWS.

Information collected is provided below:

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*).
- B. Origin – Unknown.
- C. Length – 56 cm.
- D. Marks and tags – No marks or tags were observed.
- E. Marks and Injuries found on carcass – No visible marks or injuries were observed.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – None.

- A. Species – Chinook Salmon (*Oncorhynchus tshawytscha*).
- B. Origin – One hatchery, one unknown.
- C. Length – 48, 50 cm.
- D. Marks and tags – One adipose clipped.
- E. Marks and Injuries found on carcass – No visible marks or injuries.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – None.



Sincerely,  
Bonneville Fisheries