

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 15BON25 MFR** – Pacific Lamprey and Sockeye Salmon mortalities at Bonneville's Adult Fish Facility (AFF).

On 26 June 2015, a CRITFC researcher contacted Project Fisheries to report a Pacific Lamprey and Sockeye Salmon mortality. Both fish were returned to the river via the valve 15 discharge.

Information collected is provided below:

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*).
- B. Origin – Unknown.
- C. Length – 64 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 – Sockeye Salmon (*Oncorhynchus nerka*).
- B. Origin – Unknown.
- C. Length – 64 cm.
- D. Marks and tags – PIT: 3DD.OO775DC70B.
- E. Marks and Injuries found on carcass – No visible marks or injuries.
- F. Cause and Time of Death – Possible post handling mortality.
- G. Future and Preventative Measures – CRITFC will continue to monitor fish after being anesthetized. Fish showing signs of slow recovery will be kept in the recovery tank until appropriate.



Sincerely,  
Bonneville Fisheries