

MEMORANDUM FOR THE RECORD

SUBJECT: 13BON27 MFR - Chinook Salmon jack and Pacific Lamprey mortalities at Bonneville's Adult Fish Facility (AFF).

On 27 June 2013, University of ID researchers contacted Project Fisheries to report that one Chinook Salmon and two Pacific Lamprey mortalities had been observed. The fish were found on the valve 15 trash rack. Fish were returned to the tailrace via valve 15 discharge after data was collected. Information collected is provided below:

- A. Species – Chinook Salmon jack (*Oncorhynchus tshawytscha*).
- B. Origin – Hatchery (adipose clipped).
- C. Length – 51 cm.
- D. Marks and tags – PIT: 3D9.1C2E038354.
- E. Marks and Injuries found on carcass – Moderate descaling on left side.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – Not applicable.



- A. Species – Pacific Lamprey (*Entosphenus tridentatus*).
- B. Origin – Unknown.
- C. Length – Unknown.
- D. Marks and tags – None
- E. Marks and Injuries found on carcass – No notable marks or injuries.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – Not applicable.



Sincerely,
Bonneville Fisheries