

MEMORANDUM FOR THE RECORD

SUBJECT: 13BON59 MFR – Pacific Lamprey and Chinook Salmon smolt mortalities at Bonneville’s Adult Fish Facility (AFF).

On 13 August 2013, University of Idaho personnel contacted Project Fisheries to report numerous Pacific Lamprey and a Chinook Salmon smolt mortalities were collected from the valve 15 trash rack in the AFF.

Information collected is provided below:

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*).
- B. Origin – Unknown.
- C. Length – 58, 60, 60, 62 cm.
- D. Marks and tags – None.
- E. Marks and Injuries found on carcass – None.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – None.



- A. Species – Chinook salmon (*Oncorhynchus tshawytscha*).
- B. Origin – Unknown (adipose present).
- C. Length – 23 cm.
- D. Marks and tags – None.
- E. Marks and Injuries found on carcass – None.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – Not applicable.



Sincerely,
Bonneville Fisheries