

MEMORANDUM FOR THE RECORD

SUBJECT: 13BON14 MFR – Chinook and Sockeye mortalities at Bonneville’s Adult Fish Facility (AFF)

On 15 June 2013, University of Idaho researchers contacted Project Fisheries to report that a number of mortalities had been observed. The fish were observed on the valve 15 trash rack. Mortalities were returned to valve 15 return pool drain once data was collected. Information collected is provided below:

- A. Species – Chinook Salmon (*Oncorhynchus tshawytscha*).
- B. Origin – Hatchery (clipped adipose).
- C. Length –78 cm.
- D. Marks and Tags – None.
- E. Marks and Injuries found on carcass – Minimal descaling on right side was observed. This fish had not been sampled either.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – Not applicable.



- A. Species – Sockeye Salmon (*Oncorhynchus nerka*).
- B. Origin – Adipose present.
- C. Length – 54 cm.
- D. Marks and Tags – None.
- E. Marks and Injuries found on carcass – Grill marks from trash rack were present. This fish had not been sampled either.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – Not applicable.



Sincerely,
Bonneville Fisheries