MEMORANDUM FOR THE RECORD

SUBJECT: 13BON80 MFR – Chinook and Coho Salmon mortalities at Bonneville's Adult Fish Facility (AFF).

On 16 September 2013, University of Idaho personnel contacted Project Fisheries to report Chinook and coho salmon mortalities collected from the valve 15 drain trashrack.

U of I personnel recorded the fish information, marked the fish with colored tape, took photographs, and inserted PIT tags as part of an AFF dead fish test.

Information collected is provided below:

- A. Species Chinook salmon (*Oncorhynchus tshawytscha*).
- B. Origin Unknown.
- C. Length, clip, and tags No tags detected 97 cm – Unclipped 81 cm – Clipped 66.5 cm – Unclipped
- D. Marks and Injuries found on carcass None. The two largest fish had descaling along the anterior lateral sides, the largest fish just along the left side. All Chinook had moderate decay.
- E. Cause and Time of Death Unknown.
- F. Future and Preventative Measures Unknown.
- A. Species Coho Salmon (*Oncorhynchus kisutch*).
- B. Origin Unknown.
- C. Length, clip, and tags No tags detected. 64 cm – Unclipped 63.5 cm – Clipped
- D. Marks and Injuries found on carcass None, fish relatively fresh (minor decay).
- E. Cause and Time of Death Unknown.
- F. Future and Preventative Measures Unknown.

