

MEMORANDUM FOR THE RECORD

SUBJECT: 13BON77 MFR – Chinook Salmon mortalities at Bonneville's Adult Fish Facility (AFF).

On 13 September 2013, University of Idaho personnel contacted Project Fisheries to report multiple Chinook Salmon mortalities that were collected from the valve 15 return pool drain. These fish were used for the BON AFF dead fish PIT tag test.

Information is collected below:

- A. Species – Chinook salmon (*Oncorhynchus tshawytscha*).
- B. Origin – Unknown.
- C. Length – (1) 70, (2) 68, (3) 69.5, (4) 90, (5) 22, (6) 32, (7) 57, (8) 85, (9) 54 cm.
- D. Marks and tags – (3), (7), (8) adipose clipped.
- E. Marks and Injuries found on carcass – Project biologists did not observed these fish. University of Idaho obtained a condition factor for these fish. Information is as follows: 1 = poor, 2 = moderate, and 3 = good. (1) 3, (2) 3, (3) 2, (4) 1, (5) 1, (6) 2, (7) 3, (8) 1, (9) 1.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – Unknown.

Sincerely,
Bonneville Fisheries