

MEMORANDUM FOR THE RECORD

SUBJECT: 16BON110 MFR – Chinook salmon mortalities at Bonneville’s Adult Fish Facility (AFF).

On 06 September, CRITFC researchers contacted Project Fisheries to report two Chinook salmon mortalities recovered from the valve 15 trash rack in the AFF. The larger fish was a sampled fish and had been injected with a PIT tag. The smaller fish had an abdominal wound through to its abdominal cavity (bottom photo). Both fish were saved for later analysis by USFWS.

Information collected is provided below:

- A. Species – Chinook Salmon (*Oncorhynchus tshawytscha*).
- B. Origin – Large/sampled fish: unclipped
Smaller fish: Adipose clipped
- C. Length – 95 cm and 67 cm
- D. Marks and tags – Larger fish PIT: 3DD.00778A56AA
- E. Injuries found on carcass – The smaller fish had a circular wound extending into its abdominal cavity with intestinal matter spilling out.
- F. Cause and Time of Death – Unknown. Sampled fish died ~1200 on 06 September.
- G. Future and Preventative Measures – None.





Sincerely,
Bonneville Fisheries