

MEMORANDUM FOR THE RECORD

SUBJECT: 17BON38 MFR – Adult Chinook Salmon mortality at the Adult Fish Facility (AFF).

On 6 July, CRITFC had a sampling mortality in the AFF. The summer Chinook was sampled, then seen struggling to recover in the bail pool. Attempts to revive the fish in the small recovery tank were unsuccessful. The fish was saved for the project biologist.

- A. Species – Chinook salmon (*Oncorhynchus tshawytscha*).
- B. Origin – Clipped
- C. Length – 78 cm
- D. Marks and tags – Clipped
- E. Marks and Injuries found on carcass – Marine mammal injury which punctured the body cavity reducing the condition factor to 3/5.
- F. Cause and Time of Death – Unknown cause, 13:00
- G. Future and Preventative Measures – CRITFC will reduce the anesthetic concentration and temporarily reduce sample tank densities.

Sincerely,
John Whiteaker
CRITFC Scientist