

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 20CGR04 MFR spring Chinook Mortality, Cougar Fish Facility**

A mortality was observed at the Cougar adult fish facility on July 27<sup>th</sup>, 2020. Upon arrival, an adult spring Chinook was observed on the ground adjacent to the pre-sort pool. It appears the fish must have jumped out of the pre-sort pool, likely within the last 24hrs. There is a mesh cover over the entire area of the pre-sort pool. There are some small gaps along the side (2-3") of the cover where it attaches to the anchors on the edge of the pre-sort pool. The fish was a non-marked female at 760 mm in length. A genetic sample was taken and all the information was recorded. Rubber on the edge of the pool near the crowder and the sunshade will be replaced.

- A. Species – spring Chinook salmon (*Oncorhynchus tshawytscha*)
- B. Origin – non-marked
- C. Length – 760 mm
- D. Marks and tags – None
- E. Marks and Injuries found on carcass – NA
- F. Cause and Time of Death – See description above
- G. Future and Preventative Measures – Rubber on the edge near the crowder and the sunshade will be replaced.

Sincerely,  
Project Fisheries