

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 14BON19 MFR** – Sockeye Salmon mortality at Bonneville’s Washington Shore AWS.

On 26 June, project biologists conducting a fishway inspection noticed a Sockeye Salmon mortality on the platform grating of the Washington Shore LPS located within the auxiliary water system (AWS). The fish was thoroughly inspected for any marks or injuries indicating avian predation and none were found. It is thought that due to the 1-1/2” spacing, (to allow Pacific Lamprey passage) this fish was able to squeeze through and inevitably jumped and died on the platform.

- A. Species – Sockeye Salmon (*Oncorhynchus nerka*).
- B. Origin – Unknown (wild).
- C. Length – 40.5 cm.
- D. Marks and tags – None (adipose present).
- E. Marks and Injuries found on carcass – None.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – Project biologist will continue to monitor the area immediately upstream of the picket leads for any signs of additional fish. If additional fish are found to be getting through the 1-1/2” picket leads, FPOM will be immediately notified.



Sincerely,  
Bonneville Fisheries