

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 21BON033 MFR WA-AWS LPS Pacific Lamprey Mortality**

At 1215 on 05 July, Bonneville Fisheries discovered one adult Pacific Lamprey mortality in Rest Box 1 of the Washington Shore Auxiliary Water Supply Lamprey Passage Structure (WA-AWS LPS). The fish was scanned for PIT tags, inspected, and returned to the river.

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*)
- B. Origin – Unknown
- C. Length – Approximately 66.4 cm
- D. Marks and tags – None
- E. Marks and Injuries found on carcass – Notch out of 2<sup>nd</sup> Dorsal fin and hemorrhaging in eyes (see photos)
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – None



Sincerely,  
Bonneville Project Fisheries