

**CENWP-OD-B**

**21 June 2016**

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 16BON37 MFR** - Adult Pacific Lamprey mortalities at Bonneville's WA shore Auxiliary Water Supply (AWS) Lamprey Passage Structure (LPS).

On 20 June 2016, a biologist from the Fisheries Field Unit reported lamprey mortalities from rest box #1 of the WA shore AWS LPS to Project Fisheries. The fish were scanned and no PIT tags were found. The fish were saved for researcher analysis. The information collected is provided below:

- A. Species – Pacific lamprey (*Entosphenus tridentatus*)
- B. Origin – Unknown
- C. Length – top picture: 74 cm (interdorsal length 48 mm)  
bottom picture: 72 cm (interdorsal length 37 mm)
- D. Marks and Tags – Unknown
- E. Marks and injuries found on carcass – None
- F. Cause and Time of Death – Unknown
- G. Future and Preventative Measures – None



Sincerely,  
Bonneville Fisheries