

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 21BON074 MFR WA Shore LPS Pacific Lamprey Mortalities**

On the morning of 01 August, Bonneville Fisheries discovered two adult Pacific Lamprey mortalities in the WA Shore LPS. The first was in the Washington Shore AWS LPS Rest Box 1. The second was discovered in the Washington Shore UMTJ LPS Rest Box 2. The fish were scanned for PIT tags, measured for total length, inspected, and returned to the river.

#1 (WA Shore AWS RB1)

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*)
- B. Origin – Unknown
- C. Length – Approximately 67.3 cm
- D. Marks and tags – None
- E. Marks and Injuries found on carcass – None
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – None



#2 (WA Shore UMTJ RB2)

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*)
- B. Origin – Unknown
- C. Length – Approximately 60.5 cm
- D. Marks and tags – None
- E. Marks and Injuries found on carcass – None
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – None



Sincerely,  
Bonneville Project Fisheries