

MEMORANDUM FOR THE RECORD

SUBJECT: 13BON21 MFR - Pacific Lamprey mortality at Bonneville's Cascades Island Fish Ladder (CI).

On 22 June 2013, Project Fisheries observed a Pacific Lamprey mortality while on fish rounds inside the Cascades Island fish ladder, near the exit. The fish was removed via a long pike pole. The decayed state and smell of the fish implies it had been there for quite some time. University of ID scanned the fish and no pit tags were found. Information collected is provided below:

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*).
- B. Origin – Unknown.
- C. Length – Approximately 61 cm.
- D. Marks and tags – None
- E. Marks and Injuries found on carcass – No notable marks or injuries.
- F. Cause and Time of Death – More than likely stress as there currently is no trap or LPS installed in the Cascades Island AWS.
- G. Future and Preventative Measures – Not applicable.



Sincerely,
Bonneville Fisheries