

MEMORANDUM FOR THE RECORD

SUBJECT: 13BON37 MFR – Pacific Lamprey and Steelhead mortalities at Bonneville’s Adult Fish Facility (AFF).

On 08 July 2013, University of Idaho researchers contacted Project Fisheries to report that a Pacific Lamprey mortality had been recovered from the AFF return pool. The fish was found floating downstream of the baffle. While a Project Biologist was there, an adult Steelhead that was likewise floating downstream of the baffle was also retrieved. Neither fish was previously tagged, and both were significantly decomposed. Information collected is provided below:

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*) and Steelhead (*Oncorhynchus mykiss*).
- B. Origin – Unknown.
- C. Length – 63.5 cm (PL), 52.1 cm (STH).
- D. Marks and tags – STH: ad clipped.
- E. Marks and Injuries found on carcass – No visible marks or injuries observed.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – None.



Sincerely,
Bonneville Fisheries