

MEMORANDUM FOR THE RECORD

SUBJECT: 15BON35 MFR – Pacific Lamprey mortalities at Bonneville’s Bradford Island AWS/ Count station system.

On 01 July 2015, Project Fisheries Biologists were inspecting the Bradford Island fish way and found several Pacific Lamprey mortalities. The fish were washed up against the picket leads below the count station crowder. Upon retrieval, more fish were brought up from the base of the picket leads for a total of 18. Due to the deteriorated state of the fish, they were not inspected and returned to the river.

Information collected is provided below:

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*).
- B. Origin – Unknown.
- C. Length – Unknown.
- D. Marks and tags – No marks or tags were observed.
- E. Marks and Injuries found on carcass – No visible marks or injuries were observed.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – TBD.



Sincerely,
Bonneville Fisheries