

MEMORANDUM FOR THE RECORD

SUBJECT: 17BON62 MFR - Pacific Lamprey mortalities found in tribal lamprey pot traps and AFF holding facilities at Bonneville dam.

On 7/30, 8/1, and 8/7 the CRITFC crew found a total of 4 (four) dead lamprey at Bonneville Dam. A breakdown of project and location found is provided below. Fish were frozen for analysis.

7/30	AFF holding tank =	1
8/1	Lamprey traps (Bradford) =	2
8/7	Lamprey traps (Bradford) =	1

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*).
- B. Origin – Wild.
- C. Length – ~20-25 inches
- D. Marks and tags – None.
- E. Marks and Injuries found on carcass – Circular abrasions on some.
- F. Cause and Time of Death – Unknown.
- G. Future and Preventative Measures – None.

Figure 1. BON lamprey morts. 8/1.



Sincerely,
Columbia River Inter-Tribal Fish Commission