

MEMORANDUM FOR THE RECORD

SUBJECT: 21BON027 WA Shore LPS Pacific Lamprey Mortalities

At 0800 on 03 July, Bonneville Fisheries discovered two adult Pacific Lamprey mortalities in Rest Box 2 of the Washington Shore Upstream Migrant Tunnel Junction Lamprey Passage Structure (WA-UMTJ LPS). The fish were scanned for PIT tags, inspected, and returned to the river.

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*)
- B. Origin – unknown
- C. Length – Approximately 64.3 cm & 66 cm
- D. Marks and tags – none for both
- E. Marks and Injuries found on carcass – One mortality had small lesion (see first picture at 16” mark on measuring tape)
- F. Cause and Time of Death – unknown.
- G. Future and Preventative Measures – none



Sincerely,
Bonneville Project Fisheries