## MEMORANDUM FOR THE RECORD

## <u>SUBJECT: 16BON24 MFR</u> - Adult Pacific Lamprey mortality at Bonneville's WA shore ladder auxiliary water supply LPS.

On 09 June 2016, Fisheries Field Unit biologist alerted Project Fisheries that a Pacific Lamprey mortality was found under the first rest box on the grating at the WA Shore axillary water supply LPS. This mort was saved for analysis.



- A. Species Pacific lamprey (Entosphenus tridentatus).
- B. Origin Unknown.
- C. Length 607 mm.
- D. Marks and Tags None.
- E. Marks and injuries found on carcass None.
- F. Cause and Time of Death Lamprey Mort was found under the first rest box on grating at WA shore LPS. It is believed the fish escaped the LPS sometime within the previous 24 hours.
- G. Future and Preventative Measures Project Fisheries will investigate means of preventing future lamprey from escaping LPSs.