

MEMORANDUM FOR THE RECORD 13BON67 Washington Shore LPS outage

SUBJECT: Washington Shore Lamprey Passage System

On 30 August, University of Idaho personnel observed the low water alarm flashing red on the Washington Shore LPS. Upon investigation by a project electrician and control room operator, it was determined that the water supply pump was burnt out. There also appear to be some very concerning electrical wiring issues with the pump set up that will need attention as soon as possible.

Due to the pumps not supplying water to the LPS, project personnel closed the butterfly valve to insure that no lamprey were falsely attracted to the upper section.

The LPS will likely remain out of service for the rest of the lamprey season, which was set to end the first week of September as per a request from University of Idaho on 27 August.

- A. Species – lamprey
- B. Origin – NA
- C. Length – NA
- D. Marks and tags – NA
- E. Marks and Injuries found on carcass – NA
- F. Cause and Time of Death – No mortalities reported. The LPS is OOS.
- G. Future and Preventative Measures – The wiring will be updated and a replacement pump installed.

No photos available.

Sincerely,
Bonneville Project Fisheries