

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 19BON66 MFR – Bradford Island Dewatering Lamprey Mortalities**

On 03 December Projects Biologists found two lamprey mortalities while salvaging the Bradford Island Fishway. The mortalities were likely due to dewatering operations involving a louvered bulkhead that had to be removed in an unusual manner to avoid damaging the wetted wall. They were inspected for marks or injuries, and returned to the river.

- A. Species – Pacific Lamprey (*Entosphenus tridentatus*).
- B. Origin – Unknown
- C. Length – Unknown
- D. Marks and tags – None
- E. Marks and Injuries found on carcass – 1 had a large gash/slice, the other was cut in half
- F. Cause and Time of Death – Dewatering operations 03 December
- G. Future and Preventative Measures – None

Sincerely,  
Project Fisheries