

**MEMORANDUM FOR THE RECORD**

**SUBJECT: 23 LMN 03 Spillbay 8 OOS**

Spillbay 8 for closed on Tuesday May 2 at 1730 to allow the fish barge to pass by the spill safely and park to load fish at the fish facility. Once the spillbay was closed, the operator was unable to open the spillbay again via remote or locally. The mechanical and electrical crew began working on the spillbay on Wednesday May 3 at 0630. It was discovered upon removal of the drive motor that the coupling had separated due to poor design from the manufacturer, and this spillbay had not yet been retrofitted. When the coupling separated, it broke in half and needed to be replaced. The coupling has now been replaced and a “step key” was installed to mitigate this issue in the future. The spillbay was returned to service Wednesday May 3 at 1340.

- A. Species – N/A
- B. Origin – N/A
- C. Length – N/A
- D. Marks and tags – N/A
- E. Marks and Injuries found on carcass – N/A
- F. Cause and Time of Death – N/A
- G. Future and Preventative Measures – A “step key” was installed to mitigate further issues.

Denise Griffith  
Supervisory Fish Biologist  
Lower Monumental Dam  
(509) 282-7211  
[Denise.S.Griffith@usace.army.mil](mailto:Denise.S.Griffith@usace.army.mil)