CENWP-OD-D 22 May 2015

## MEMORANDUM FOR THE RECORD

## **SUBJECT: 15TDA06 MFR** – Fish units forced outage

Maintenance staff replaced failing fish unit brushes on the night of May 7 per coordination with FPOM. A second outage is needed to install a 5<sup>th</sup> brush on each unit. The outage will occur one unit per time between 2000 and 0100hrs on June 4.

This appears to be the solution for the premature wear seen on these brushes. Maintenance will continue to monitor.

Diel passage graphs from the Fish Passage Plan were referred to for best timing of this work. Spring Chinook and steelhead graphs were used. Other species are not expected to be present during this time.

- A. Species Chinook, Steelhead
- 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 None
- G. Future and Preventative Measures Monitoring will continue. Maintenance and engineering staff will continue to investigate to determine cause.

Thank you, The Dalles Project Fisheries