

**OFFICIAL COORDINATION REQUEST FOR  
NON-ROUTINE OPERATIONS AND MAINTENANCE**

**COORDINATION TITLE-** 14JDA01 JDA-N VWW repair

**COORDINATION DATE-** 7 January 2014

**PROJECT-** John Day Dam

**RESPONSE DATE-** 9 January 2014 (FPOM)

**Description of the problem-** Bottom plate of Variable width weir (VWW) has vibrated off and a new plate needs to be installed along with checking the remaining bolts on the other plates. This work should not be delayed until next winter maintenance season due to the risk of additional plates vibrating off and the potential loss of funding to have the repairs made.

**Type of outage required-** need to remove the VWW, install and bolt plate, reinstall the VWW. Removing the VWW requires the AWS pumps to be off. JDA-N will be at exit/orifice flow while the VWW is removed and reinstalled. This will result in JDA-N being out of FPP criteria at the same time JDA-S is dewatered for winter maintenance repairs.

**Impact on facility operation-** The Project will not have either ladder in FPP criteria during this work. This work will be completed at night and require additional safety lighting.

**Dates of impacts/repairs-** One evening towards the end of January; between 21-31 January.

**Length of time for repairs-** four to 12 hours.

**Expected impacts on fish passage-**

Downstream migrants- no impact.

Upstream migrants- since the work is proposed for the evening/night hours, it is expected the impacts will be minimal. However, JDA-S will be out of service during this time so any fish attempting to pass JDA will not have a passage route meeting FPP criteria.

JDA will have night video counts completed in 2014, however those numbers are not yet available. It is anticipated there are few adults moving upstream, at night, in late January.

**Comments from agencies**

**9 January 2014 FPOM meeting- 14JDA01** JDA-N outage to repair VWW. *Approved.* Sooner rather than later. Keep it at night.

**Final results-** Approved as coordinated.

Please email or call with questions or concerns.

Thank you,

Tammy

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