**OFFICIAL COORDINATION REQUEST FOR**

**NON-ROUTINE OPERATIONS AND MAINTENANCE**

**COORDINATION TITLE -** 20FOS03 Fish Weir Summer Operations

**COORDINATION DATE –** 11 May 2020

**PROJECT -** Foster Dam

**RESPONSE DATE –** 25 May 2020

**Description of the problem –** The South Santiam River downstream of Foster Dam remains cold during early summer months if surface spill does not occur, therefore, delaying upstream migration of adult salmon back to the Foster Adult Fish Facility. Surface spill at Foster (e.g. operate the fish weir) passes warm surface water from the reservoir downstream, warming up the river and encouraging adult fish to return timely to the Fish Facility in June and July.

**Type of operation required –** Operate the fish weir to spill warm surface water from the reservoir (300 cfs flow) during 01 June – 31 July 2020.

**Impact on facility operation –** No impacts are anticipated to the facility.

**Dates of impacts/repairs -** 01 June – 31 July 2020

**Length of impacts/repairs –** 60 days

**Expected impacts on fish –** Little to no impacts are anticipated to fish. Downstream fish migration is generally over by the end of May. A significant benefit of this operation is preventing the delay upstream migration of adult salmon back to the facility.

**Comments from agencies -**

**Final results -**

Please email or call with questions or concerns.

Thank you,

Chris Walker

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