# Draft 8/27/18

### THE DALLES DAM FISHWAY DEWATER SCHEDULE

WINTER 2018/2019

**East Fishway Fish Units** 

**-Out of Service** 

Dec 1, '18

#### **East Fish Ladder**

**Dec 4, '18 – Jan 14, '19** 

- Rehab exit weir 154-157 wheels (start with 155 and 156)
- Complete exit weir 157 seal/couplings
- PM count station
- Continue expansion joint seal as needed
- Count station brush replace (November pull option)
- Inspect 158/159 seals for gaps (need engineering advice)

# East Entrances, Coll. Chan., Trans. Chan.-Dewater

Dec 5, '18 – Jan 6, '19

- PM entrance weirs
- PM diffuser valves, excluding collection channel
- Install weir caps on E1, E2, E3 weirs
- Investigate sticking W1, E2 and E3 weirs
- Inspect all grating
- PM collection channel pump (pull 2 per year)
- Install gray pipe
- Trim trees from south channel wall (Crane access/rescue team drill/RSM support)

#### East Fishway Fish Unit 1 Return

-Commission

Jan 7, '19

• Breaker commission testing for Jan 14 return to operation

**PUD Turbine Unit** 

**-Out of Service** 

Jan 13, '19

### **North Fish Ladder**

- Dewater

Jan 15, '19 – Feb 28, '19

- PM count station and diffuser valve
- PM entrance weirs
- Trim trees from ladder wall (Crane access/rescue team drill/RSM support)
- Repair oil leaking diffuser valve at count station
- Electrical rewire in count station (November start option)

## **North Entrance**

-Dewater

Jan 16, '19 - Jan 30, '19

- PM entrance weir
- PM diffuser valves
- Inspect grating
- Inspect N1 weir guide

### **Ice Trash Sluiceway**

-Dewater

~Dec 18, '18 - Feb28, '19

• Inspect flume spalling downstream endgate

- PM endgate and sluicegates
- Adjust new sluicegate settings (needed?)
- Spray blocker updgrade

Note; East return date and north dewater date subject to change depending on progress of Fish Unit Breaker Rehab contract