CENWP-ODB 03 January 2019

MEMORANDUM FOR THE RECORD

SUBJECT: 19BON01 MFR Ice & Trash Sluiceway (ITS) out of service

The Ice and Trash Sluiceway is currently out of service. The lower leaf gate was cycled closed to try and float trash, but became stuck and did not lower. In order to access and repair the gate, stop logs were placed upstream in the ITS channel to dewater. During this process, a crucial piece of the lifting beam broke. Without the lifting beam, the stop logs are stuck in the ITS. It is estimated that fabrication of the part will take up to several weeks. The ITS will not come back into service until the part is fabricated and the work finished.



FPP 2.4.1.12. PH1 ITS. Except when closed to facilitate maintenance activities, the PH1 ITS gates 1A, 1B, 3B, 6C, and 10B should remain open from December 1 through the end of February for steelhead kelt passage.

Fish Impacts - A small number of kelts may be delayed by the outage. There are no major downstream migrations of juvenile salmonids currently underway that will be affected by the outage.

Sincerely, Project Fisheries Agency comments:

BPA- -----Original Message-----

From: Bettin, Scott W (BPA) - EWP-4 [mailto:swbettin@bpa.gov]

Sent: Thursday, January 3, 2019 4:14 PM

To: Kovalchuk, Erin H CIV USARMY CENWP (US) < Erin.H.Kovalchuk@usace.army.mil>; Hausmann,

Benjamin J CIV USARMY CENWP (US) <Benjamin.J.Hausmann@usace.army.mil> Subject: [Non-DoD Source] RE: FPOM: Official Coordination 19BON01 MFR ITS OOS

Sounds like a good time to drop in and take some measurements?? Do we need any for the PIT tag investigation? -s

Response: -----Original Message-----

From: Hausmann, Benjamin J CIV USARMY CENWP (US) [mailto:Benjamin.J.Hausmann@usace.army.mil]

Sent: Thursday, January 03, 2019 4:18 PM

To: Bettin, Scott W (BPA) - EWP-4; Kovalchuk, Erin H CIV USARMY CENWP (US)

Subject: [EXTERNAL] RE: FPOM: Official Coordination 19BON01 MFR ITS OOS (UNCLASSIFIED)

CLASSIFICATION: UNCLASSIFIED

Not a good time until we get the beam fixed to finish putting in stop logs so we can then attempt to pump the ITS channel dry....

CRITFC- ----Original Message-----

From: Tom Lorz [mailto:lort@critfc.org] Sent: Friday, January 04, 2019 10:08 AM

To: Kovalchuk, Erin H CIV USARMY CENWP (US) < Erin.H.Kovalchuk@usace.army.mil > Subject: [Non-DoD Source] RE: FPOM: Official Coordination 19BON01 MFR ITS OOS

This is troubling, we may want to think about switching powerhouse and running the CC at least during the day. Can wait a little, ie next FPOM meeting. With the gov shut down this is going to be interesting to get input from those that manage and enforce the BiOps

Update: BPA agreed to open the B2CC from 0900 – 1500 daily starting 16 January 2019 until the ITS is repaired.

Update: A teletype was issued 01 February 2019 changing the priority while the ITS is OOS. 1. EFFECTIVE IMMEDIATELY, AND UNTIL FURTHER NOTICE, OPERATE IN ACCORDANCE WITH THE FOLLOWING MODIFIED POWERHOUSE 2 (PH2) UNIT PRIORITY.

---PH2: 11, 12, 13, 14, 15, 16, 17, 18

2. CONTINUE OPERATING TURBINE UNITS AT POWERHOUSE 1 (PH1) IN THE FOLLOWING UNIT PRIORITY ORDER DEFINED IN THE 2018 FISH PASSAGE PLAN (FPP) TABLE BON-13 THAT WAS REVISED 6/14/2018.

---PH1: 1, 10, 3, 6, 9, 4, 5, 8, 7, 2