Fish Passage Operation and Maintenance (FPOM) Team meeting

14 February 2019 10:00-2:00

4th Floor Conference Room, John Day Dam

Rufus, Oregon

**Conference line: 888-675-2535** **Access/Security code: 4849586 Attendee ID: 455**

Documents may be found at: <http://pweb.crohms.org/tmt/documents/FPOM/2010/>

1. **Approve January Meeting Minutes (Setter)**
2. **Action Items**
	1. **NWW**
		1. **[September 18] LWG** - ACTION: Holdren will investigate the possibility of changing the bulbs in the channel. Status: Pending. Spider webs might be causing the light problem. The project will try spraying to be more effective against spiders.
	2. **NWP**
		1. **[December 18] TDA dam angling Catch Results -** ACTION: Morrill will ask Winther for data to be broken down by month.
		2. **[July 18] SLEDS Extensions -** ACTION: Hausmann will look into the feasibility of modifying the SLEDs. Status: Hausmann will get a cost estimate for the short bulkhead.
		3. **[July 18] SLEDS timeframe-** ACTION: Hausmann will write a change form and an MFR on the SLEDs. Status: BON needs to know before June.
	3. **Completed Action Items or to be discussed later in the agenda**
3. **Updates**
	1. **NWW**
		1. Upcoming maintenance/construction/research activities.
			1. FPOM outages schedule (Setter)
			2. Transport discussion (Hockersmith)
	2. **NWP**
		1. Upcoming maintenance/construction/research activities.
			1. BON rock removal (19BON02)
			2. Whooshh installation (18BON67**)**
			3. TDA Fish Unit Breakers (18TDA14)
		2. BON fish unit trash rack repair/replacement/cleaning.
		3. BON CI subsidence.
		4. BON ITS
			1. Kelt Trigger
		5. Forebay Temperature Strings (Lundell)
		6. Dam Angling (WDFW/ODFW)
		7. Annual Maintenance activities
			1. BON
			2. TDA
			3. JDA
	3. **Research/FFDRWG updates.** <http://pweb.crohms.org/tmt/documents/FPOM/2010/FFDRWG/FFDRWG.html>
		1. **NWP FFDRWG**
		2. **NWW FFDRWG**
	4. **RCC update**

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| **Project** | **Previous day average (kcfs)** | **5 day forecast average (kcfs)** | **10 day forecast average (kcfs)** | **Projected Low/Peak (kcfs) and date.** |
| **LWG** |  |  |  |  |
| **MCN** |  |  |  |  |
| **BON** |  |  |  |  |

**Table 1. RCC flow forecast**

* 1. **BPA update**
	2. **Fish Count Program**
		1. **Next 5-year adult fish counting contract**
	3. **Pinniped update**
		1. **TDA pinniped hazing (Cordie)**
	4. **Chum update**
	5. **Lamprey update**
		1. **BON LPS pumps**
1. **Coordination/Notification forms (need concurrence/discussion)**
	1. **16LGS16 Discharge Pipe Plug & Unit 1 Valve Rotation**
	2. **19LMN01 MOC FGE Study Unit Priority and Headgate Position Changes**
	3. **19IHR01 MFR Dewatering S. Fishway**
	4. **19MCN01 MFR North Fishway Dewater**
	5. **19MCN02 MFR South Fishway Dewater**
	6. **18JDA08 MOC- Line 1 outage – Bushing Replacement**
	7. **19JDA01 MFR Steelhead Mortality in JBS dewatering**
	8. **19JDA02 MFR MU1 Tail Logs 96hrs**
	9. **19BON02 MOC Spillway Attraction Flow Outage for Rock Removal**
2. **Fish Passage Plan:** Change forms approved at the meeting on February 7 and February 14 will be included in the final print version of the 2019 FPP, which goes into effect on March 1. All 2019 FPP change forms and draft chapters/appendices are posted on the FPP website: <http://pweb.crohms.org/tmt/documents/fpp/2019/changes/>
	1. 19BON001 PH2 Mid-range Operation (Rerecich, Wright)
	2. 19MCN004 MCN
	3. 19IHR002 – Lamprey Structure Operation (Juhnke)
	4. 19LGS004 – Channel Velocity (St. John)
	5. 19LGS005 – Unit Priority (Conder)
	6. 19LWG002 – Close FOGs (Holdren)
	7. 19AppI001 – New DWR section (Setter)
	8. 19AppL001 – MCN Avian Plan Updates
	9. 19AppL002 – IHR Avian Plan Updates
	10. 19AppL003 – LMN Avian Plan Updates
	11. 19AppL004 – LGS Avian Plan Updates
	12. 19AppL005 – LWG Avian Plan Updates
	13. 19AppL006 – ADD HAZING TABLE Avian Plan Updates

1. **Task Group Updates.**
	1. Avian Task Group (Cordie)