Fish Passage Operation and Maintenance (FPOM) Team meeting

Hazmat/Oil Spill Response Task Group will meet following FPOM meeting

13 October 2016 9:00-14:00

Columbia Room, CRITFC Office

700 NE Multnomah St. Suite. Portland, Oregon 97232

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

Documents may be found at: <http://www.nwd-wc.usace.army.mil/tmt/documents/FPOM/2010/>

1. **Approve September Meeting Minutes (Mackey)**
2. **Action Items**
	1. NWW Action Items
		1. [Sept 16] MCN would like to change hobo locations for juvenile salmonid temperatures.**ACTION:**Johnson needs to create a change form to discuss.
	2. NWP Action Items
		1. [Jul 16] Fishway temperatures from NWP. Lorz created a list of the desired locations for the hobo probes for the temperature program to be implemented this winter. **ACTION:** Wright will make a FPP change form for all three projects. **Status: Completed and posted to FPP website (will be discussed under agenda item 5.2).**
		2. [Aug 16] BON lamprey mortalities. **ACTION:** Lamprey Task Group needs to meet and make a recommendation to BON since the IWW period is coming up quickly. **Status: Pending-** the next lamprey quarterly meeting has not occurred yet.
		3. **[Sept 16]** BON PIT TAG Room (Hausmann) **ACTION:** Hausmann will send cost estimate to Mackey.
	3. Completed Action Items or to be discussed later in the agenda
		1. [Aug 16] JDA avian array. ACTION: The PDT needs to write an MOC in order for the region to review the plan. ***Status:* Complete see 16JDA04 below**
		2. [Aug 16] BON Sediment Deposition Monitoring. ACTION: Hausmann will write an MOC with more detailed information. Status: No longer needing an MOC because there won’t be any operational changes during monitoring.
		3. [AUG 16] 16TDA09 ACTION: Bettin and Cordie will update the MOC with benefits to fish. **Status: Completed.**
		4. [August 16] Hazmat Response. **ACTION:** Hazmat Response Task Group will meet after the August FPOM. Status: Hazmat Response TG did meet after the August FPOM. Notes are posted on the website. Next meeting after the October FPOM.
3. **Updates**
	1. NWW Updates
		1. Upcoming maintenance/construction/research activities.
			1. MCN Temp data storage update (Benner, Setter)
			2. LGS mods to allow every other day bypass (Setter)
			3. FPOM outages handout (Setter)
		2. Adult ladder winter maintenance outage (Peery)
	2. NWP Updates
		1. Upcoming maintenance/construction/research activities.
			1. FGE Mods.
			2. BON T11 / T12(16BON14)
			3. BON LFS repairs. (16BON11)
			4. BON B-Branch erosion (16BON107)
			5. 15TDA08 transformer/installation (Walker)
		2. Fish Counts and web posting. (FFU)
		3. BON PIT Tag Room (Hausmann)
		4. BON FOG Bulkheads (Hausmann)
		5. Winter maintenance schedules.
	3. Research/FFDRWG updates. [www.nwd-wc.usace.army.mil/tmt/documents/FPOM/2010/NWP%20Research/Research.html](http://www.nwd-wc.usace.army.mil/tmt/documents/FPOM/2010/NWP%20Research/Research.html)
	4. RCC update.
		1. Chum Ops

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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 Updates (Bettin)
	2. Pinniped updates. (Zorich)
	3. Lamprey updates. (Zorich, Peery)
	4. Avian Update
		1. TDA (Cordie)
		2. JDA (Zyndol)
		3. MCN (Setter)
1. **Coordination/Notification forms (need concurrence/discussion)**
	1. **16BON116** MOC Washington Shore early outage.
	2. **16BON118 MOC BI erosion ROV survey on 26 Oct**
	3. **16JDA04 MOC Avian Line repair**
	4. **16 MCN 016 Wasco PUD Commissioning testing**
	5. **16IHR008 Unit 5 blade welding(tentative)**
	6. **16LGS15 Discharge Pipe Plug (Willard)**
2. **Fish Passage Plan:** The Current 2016 FPP and Draft 2017 FPP Change Forms are online at: [http://www.nwd-wc.usace.army.mil/tmt/documents/fpp/](http://www.nwd-wc.usace.army.mil/tmt/documents/fpp/2014/changes/index.html).
	1. Pending FPP Change Forms.
		1. **17BON003 -** Nighttime lamprey operations. FPOM wants more time to consider. Will revisit at Oct FPOM.
		2. **17LWG001** – Forebay Exit Cooling Pumps (Setter). Revised and emailed May 16. Will revisit at the beginning of 2017.
		3. **17AppB002 –** Transition to Primary Bypass (Conder). Approved for LMN only; LGS pending coordination with project. Will revisit at Oct FPOM.
	2. New FPP Change Forms
		1. **17BON004** – Ladder Temperature Monitoring (Lorz)
		2. **17TDA002** – Ladder Temperature Monitoring (Lorz)
		3. **17JDA002** – Ladder Temperature Monitoring (Lorz)
3. **FCRPS temperature monitoring**
4. **Task Group Updates.**
	1. BON minimum spill to maintain good B2CC egress. (Fredricks and Lorz). Team: Bettin, Ebner, Hausmann, Mackey, Rerecich, Wright.
	2. Hazmat response. (Cordie). Team: Baus, Bettin, Conder, Fredricks, Hausmann, Lorz, Mackey, Wright, Zyndol. TG met after the August FPOM. Next meeting after the October FPOM.