**Fish Passage Operation and Maintenance (FPOM) Team**

**Agenda for September 2024 at 1000**

**McNary Dam Juvenile Fish Facility**

**Conference line:** **1-844-800-2712** **Access: 199 163 3034**

**WebEx meeting:**

<https://usace1.webex.com/meet/christopher.a.peery>

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

1. **Attendance, Agenda changes, Approval of July, and August meeting minutes. (Peery)**
2. **FPOM Action Items**
	1. **NWS**
		1. [Apr 24] Albeni Falls update: Morrill asked for a link once the documents are posted. **ACTION:** Huddleston will provide the link once the RFP is out. ***STATUS:*** *Pending. Awaiting SCO to sign off on the solicitation. Forecasting next FPOM for RFP to be out.*

* 1. **NWW**
		1. [June 24] Additional Delay and Criteria for operational changes **ACTION:** Peery will set up a Task Group and meet as early as July. ***STATUS:*** *Pending. Peery and Conder will coordinate a meeting.*
	2. **NWP**
		1. [June 24] FFDRWG - **ACTION:** Macdonald and Barnes will work with Ryan to communicate with Huddleston about using FFDRWG as a coordination forum**. *STATUS:*** *Pending.*

* 1. **Completed Action Items or to be discussed later in the agenda.**
		1. [Aug 24] 24LGS10 MFR Cooling Chimney Adult Mortality. **ACTION:** Peery will get the cooling structure drawings back out to FPOM to get an idea of what a hatch would look like and how fish would react to it. ***STATUS****: Completed.*
		2. [Aug 24] Avian Updates **ACTION:** Peery will report out the NWW lethal permit number. ***STATUS:*** *Completed.*
		3. [Aug 24] SRWG– **ACTION**: Macdonald will gather the SRWG review deadlines and get a reminder e-mail out to the group. ***STATUS:*** *Completed*
1. **FPOM Updates**
	1. **NWS updates.**
		1. Albeni Falls.
	2. **NWW Updates**
		1. Upcoming coordinated maintenance/construction/research activities.
			1. 24LWG01 MOC Trash Rake Crane
			2. 24 LWG 02 MOC Annual Spillway inspections
			3. 24LGS02 MOC Potential Noise - Juvenile Collection Channel.
			4. 24LGS03 MOC Unit 5 Commissioning.
			5. 24 LMN 02 MOC Line Outage Request to RTS T2
			6. 23IHR11 MOC Navlock Tainter Gate Replacement -
		2. LWG tailwater elevation –
		3. M CN JFF early start and fish collection for telemetry evaluation – tour the JFF lab
		4. MCN crane status.
		5. MCN ERDC Model.

* 1. **NWP Updates**
		1. Upcoming coordinated maintenance/construction/research activities.
			1. 19BON001 MOC Navigation Lock 1 Bridge Replacement**.**
			2. BON PH2 Tailrace crane replacement. Work will occur during winter 25/26.
			3. 24BON012 MOC B1 Fish Salvage Operations on Oil Leak Investigation Units\_REVISED.
			4. 19TDA04 MOC East side powerhouse crane rails.
			5. 24TDA03 MOC TDA MU22 Priority.
			6. 18JDA02 MOC Trash rack replacement.
			7. 20JDA04 MOC STS crane replacement.
		2. JDA north pump #4. Funded for FY25.

* 1. **Research/FFDRWG**
		1. FFDRWG.
		2. SRWG.

* 1. **RCC update.**

**Table 1. Previous Day Average Outflow and NWRFC Inflow Forecast.**

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* 1. **Avian updates 10:30AM**
		1. NWW –
		2. NWP
			1. JDA –
			2. TDA –
			3. BON –
			4. Estuary –
				1. Astoria Megler Bridge.

* 1. **Fish Count Program** (Peery, Wertheimer).
	2. **Picket lead operation and adult crowding** (Conder)
	3. **BPA Update.**
	4. **Pinniped update.**
		1. BON.
		2. Willamette Falls*.*
	5. **Lamprey update**
		1. BON –
		2. TDA –
		3. JDA-
		4. NWW –
		5. LAWG-
1. **FPOM Coordination/Notification forms (need concurrence/discussion)**
	1. NWW
		1. 24MCN07 MFR Spill pattern changes for Bays 17 & 22
		2. 24MCN08 MFR TSW closures for navigation safety
		3. 24MCN09 MFR McNary Project Going Black
		4. 24MCN10 MFR One fish pump operation
		5. 24LMN02 MOC Line Outage Request to RTS T2
		6. 24 LWG 04 MOC AWS Pump2 RTS

* 1. NWP
		1. 24BON040 MFR CI LPS Lamprey Mortality
		2. 24BON041 MOC T12 Outage\_Updated (T11Cancelled)
		3. 24BON042 MFR WA Shore AWS RB1 Lamprey Mortality
		4. 24BON043 MFR AFF Valve 15 Pacific Lamprey Mortality
		5. 24BON044 MFR AFF Valve 15 Pacific Lamprey Mortality
		6. 24BON045 MFR CI LPS Pond Pacific Lamprey Mortality
		7. 24BON046 MFR AFF Valve 15 Chinook Salmon Mortality
		8. 24BON047 MFR AFF Valve 15 Chinook Salmon Mortality
		9. 24BON048 MOC Avian Array Repairs at PH1, PH2, Spillway
		10. 24BON049 MFR Split Flows Criteria and Guidance.
		11. 24BON050 MFR CI LPS Temporary Shutdown
		12. 24TDA08 MFR Gatewell Pacific Lamprey Mortality
		13. 24JDA10 MFR ROV Inspection of Adult Ladder AWS Grating
		14. 24JDA11 MFR NFL Pump #3 Tripped
		15. 24JDA12 MFR Reducing Sample Rate Due to Excessive Shad Bycatch
		16. 24JDA13 MFR Spillway Crane OOS and Unable to Close TSW-18
		17. 24JDA14 MFR MU-1 Taken Offline to Reconnect MU-3 Breaker

1. **Fish Passage Plan**
	1. Final 2024 FPP went into effect March 1 and is available online at: https://pweb.crohms.org/tmt/documents/fpp/2024/
	2. Change Forms
2. **FPOM Task Group Updates.**
	1. Adult Fish Passage Delay Criteria (TBD) – Meet 17 September
	2. MCN spillway (Peery). Next update 26 September
	3. Budget and Infrastructure Updates. Posted at [*https://pweb.crohms.org/tmt/documents/FPOM/2010/*](https://pweb.crohms.org/tmt/documents/FPOM/2010/)under the Plans, Lists and Charts section updated with new comments or ranking. No updates received. Send ranking to Peery.