

Fish Passage Operation and Maintenance (FPOM) Team meeting

08 November 2017 13:00-15:00
Columbia Room (12th floor), 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://pweb.crohms.org/tmt/documents/FPOM/2010/>

1. Approve October Meeting Minutes (Mackey)

2. Action Items

2.1. NWW

2.1.1.[Oct 17] LWG - ACTION: Wright will look at the ability to pond water to continue spilling RSW or 2 stop deep spill.

2.1.2.[Oct 17] Wrap-up and discussion on Court ordered early start-up of by-pass facilities - ACTION: FPP change forms are needed for JDA and LGS for the installations of the screens.

2.1.3.[Sep 17] 17LWG22 NPE& NSE bulkhead closure – ACTION: Setter will check to see if the work can start early.

2.2. NWP

2.2.1. [Oct 17] TDA spill bays - ACTION: Cordie will get a cost estimate for repairing spill bay 9.

2.3. Completed Action Items or to be discussed later in the agenda

2.3.1.[Sep 17] BON MU17 OOS - ACTION: Hausmann will write an MFR. *STATUS: Completed. See 5.7.*

2.3.2.[Oct 17] 17BON69 MFR Cascade Island Bridge De-rated. ACTION: Hausmann will update the MFR with more description, details of the plan forward and potential short term measures. *Discussed under 3.2.1.2.*

3. Updates

3.1. NWW

3.1.1. Upcoming maintenance/construction/research activities.

3.1.1.1. FPOM outages schedule

3.1.1.2. LWG Operation and Outages for JBS and Turbines (17LWG25) (Hockersmith)

3.1.1.3. LWG Spillway Baseline (17LWG24)

3.1.1.4. LWG NPE& NSE bulkhead closure early start (17LWG22) (Peery)

3.1.1.5. LWG Spillway gate seal (17LWG23) (Hockersmith)

3.1.1.6. MCN ESBS (17MCN17)

3.2. NWP

3.2.1. Upcoming maintenance/construction/research activities.

3.2.1.1. BON T11 outage (17BON11)

3.2.1.2. BON Cascade Island Bridge (17BON69)

3.2.1.3. TDA AWS (17TDA20)

3.2.1.4. TDA Fish Unit Breaker (17TDA12)

3.2.1.5. TDA Transformer Schedule (15TDA08)

3.2.2. Research/FFDRWG updates.

<http://pweb.crohms.org/tmt/documents/FPOM/2010/FFDRWG/FFDRWG.html>

3.2.2.1. NWP FFDRWG

3.2.2.2. NWW FFDRWG

3.3. RCC update

| 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

3.4. BPA update

3.5. Fish Count Program

3.5.1. Next 5-year adult fish counting contract

3.6. Pinniped update

3.7. Lamprey update

3.8. Avian update

3.8.1. BON (Hausmann)

3.8.2. TDA (Cordie)

3.8.3. JDA (Zyndol)

3.8.4. MCN (Johnson)

4. FPOM Charter

5. Coordination/Notification forms (need concurrence/discussion)

5.1. 17DWR05 Unit RTS

5.2. 17DWR06 MFR Unit 2 BPA Test

5.3. 17LGS19 MOC T1 Maintenance

5.4. 17IHR12 Update, Extend Transformer Work

5.5. 17JDA15 MFR Partial Dewatering of SMF for Joint Inspection

5.6. 17TDA25 MOC Dual Ladder Outage

5.7. 17TDA26 MFR East Weir Lamprey Morts

5.8. 17TDA27 MOC TDA AWS Commissioning

5.9. 17BON70 MFR AFF PL mort

5.10. 17BON71 MOC Early BI and WA Shore March Outages

5.11. 17BON72 MFR MU 17 STS malfunction

6. Fish Passage Plan: Change Forms are available online at:

<http://pweb.crohms.org/tmt/documents/fpp/2017/changes/> (2017) and

<http://pweb.crohms.org/tmt/documents/fpp/2018/changes/> (2018).

6.1 Pending FPP Change Forms

6.1.1. 18DWR001 – New Project Section (Setter). *[Pending further coordination and development of draft.] Need to establish a subgroup with BPA, NOAA etc.*

6.2. New FPP Change Forms

7. Task Group Updates.

7.1. BON minimum spill to maintain good B2CC egress. (Fredricks and Lorz). Team: Bettin, Ebner, Hausmann, Kovalchuk, Rerecich, Wright. Pending until Ebner can coordinate the test.

7.2. Avian Task Group - This group will meet from 12:00 – 13:00pm in the CRITFC offices before the November FPOM meeting starts.