Fish Passage Operation and Maintenance (FPOM) Team meeting

09 March 2017 9:30-14:00

Conference Room PSMFC Office

2325 River Road, The Dalles, OR 97058

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 February Meeting Minutes (Mackey)**
2. **Action Items**
   1. **NWW**
      1. **[Feb 17] MCN FOG maintenance** ACTION: Johnson will write an MOC to coordinate swapping the FOGs in March.
   2. **NWP**
      1. [Feb 17] **Forebay Temperature Profiles** ACTION: Lundell will revise the proposal based on the discussion. *Status: Pending till April.*
      2. [Jan 17] **BON Staff Gauges** Action: Hausmann works with Kovalchuk about price, design and coordinate a dive crew to clean in the winter to standardize staff gauges. *Status: Hausmann sent photos and PR details to Peery. The cost is per pound of metal not by number of staff gauges. Peery needs dimensions. Hausmann will forward all details to Kovalchuk and Peery.*
   3. **Completed Action Items or to be discussed later in the agenda**
      1. **[Feb17] LMN Picketed Leads Removal** ACTION: Morrill will summarize the need for the PIT TAG data and send to Setter. *See 3.1.2 and Count Station Pickets FPP change forms.*
      2. **[Feb 17]** **17BON01 MFR CI ROV** ACTION: Hausmann will put together a list of options with cost and impacts on February 13. *Status: Completed*. See 17BON03 below.
3. **Updates**
   1. **NWW**
      1. Upcoming maintenance/construction/research activities.
         1. FPOM outages schedule [Handout]
         2. Wasco PUD testing impact on WAFL (Martinson)
      2. Temporary LMN and LGS PIT Detectors
   2. **NWP**
      1. Upcoming maintenance/construction/research activities.
         1. BON FGE Mods.
         2. BON B-Branch erosion (16BON107)
         3. BON B2 Orifices
         4. BON LPS construction activities
         5. TDA AWS Construction (16TDA10)
      2. BON PIT tag room
      3. JDA-N SKF alarms on pumps
      4. JDA-S fish pumps
   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)
      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**
  3. **Pinniped update**
     1. **CRITFC hazers**
  4. **Lamprey update**
  5. **Avian update**
     1. **TDA (Cordie)**
     2. **JDA (Zyndol)**
     3. **MCN**

**3.8.3.1. Pelican Hazing**

1. **Coordination/Notification forms (need concurrence/discussion)**
   1. **17LGS01 Ladder Outage Extension**
   2. **17JDA02 MOC SFL Outage Extension**
   3. **17TDA06 MOC AWS Extension (name changed from 17TDA05 to 17TDA06)**
   4. **17TDA07 MFR Railroad Removal Sawcut Plan**
   5. **17TDA08 MFR CS Lamprey Mort**
   6. **17BON02 MFR Erosion Repair Extension**
   7. **17BON03 MOC CI Entrance Repairs**
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).

**6.1** Pending FPP Change Forms.

* + 1. 17LWG007 – Count Station Pickets
    2. 17LGS006 – Count Station Pickets
    3. 17LMN006 – Count Station Pickets
    4. 17IHR006 – Count Station Pickets
    5. 17MCN006 – Count Station Pickets
    6. 17BON004 - Ladder Temperature Monitoring. PENDING. Hausmann will revise the figures and resubmit for FPOM.
  1. New FPP Change Forms
     1. 17TDA004 – March Sluiceway
     2. 17TDA005 – Sluiceway Involuntary Spill
     3. 17BON008 - Delete PH2 Mid-Range
     4. 17OVE002 – MOC Responsibilites

1. **Task Group Updates.**

* 1. BON minimum spill to maintain good B2CC egress. (Fredricks and Lorz). Team: Bettin, Ebner, Hausmann, Mackey, Rerecich, Wright. Date for test selected?