Fish Passage Operation and Maintenance (FPOM) Team meeting

11 July 2019 09:00-2:00

Westrick Office, The Dalles Dam

The Dalles Dam, Oregon 97058

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

**Webex meeting:** <http://usace.webex.com/meet/tammy.m.mackey>

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

1. **Approve June Meeting Minutes (Mackey)** –

1. **Action Items**
   1. **NWW**
      1. **[April 19] LGS debris spill -** ACTION: Setter will ask about the debris strategies at each dam and provide a list to FPOM. List was provided at May FPOM mtg, reps will bring any discussion to June FPOM. *Status: Pending; agencies needed more time.*
   2. **NWP**
      1. **[June 19] TDA Spillway** - ACTION: Cordie will find out if the crane can be used to fix the trunion pin issue.
      2. **[June 19] TDA FUB***-* ACTION: Cordie will check to see if the contract can add isolating one unit in the contract.
   3. **Completed Action Items or to be discussed later in the agenda**
      1. **[June 19] Lamprey Update** - ACTION: Lorz/Morrill will talk to FPC about posting 24 hr lamprey counts with FPC at the FPAC meeting. *Status: Completed.*
      2. **[June 19] 19IHR08** *-* ACTION: Wright needs to adjust the upcoming summer spill teletype to change the position of spill bay 5 to close. *Status: Completed.*
      3. **[May19] 19JDA09 MFR Spill gate 20 OOS** - ACTION: Grosvenor will look into why the spill gate closed. *Status: A coupler between the motor and gear box failed and sheared the bolts off.*
      4. **[December 18] TDA dam angling Catch Results -** ACTION: Morrill will ask Winther for data to be broken down by month.Status: Morrill has the draft 2018 report and will send to Kovalchuk for FPOM distribution. *Status: Completed. The draft report was posted to the website.*
2. **Updates**
   1. **NWW**
      1. Upcoming maintenance/construction/research activities.
         1. FPOM outages schedule (Setter)
         2. Early Start Up 2020 update for LGR, MCN
   2. **NWP**
      1. Upcoming maintenance/construction/research activities.
         1. BON Tug Diane removal
         2. BON CI PIT room
         3. BON Whooshh
         4. BON/TDA Lamprey Mode Process
         5. TDA Arc Flash Work
         6. TDA spillway inspection
         7. JDA south turbine pump #3
         8. JDA elevator
   3. **Research/FFDRWG updates.** <http://pweb.crohms.org/tmt/documents/FPOM/2010/FFDRWG/FFDRWG.html>
      1. **NWP FFDRWG**
      2. **NWW FFDRWG**
   4. **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**

* 1. **BPA update**
  2. **Fish Count Program** 
     1. **Shad**
  3. **Pinniped update**
     1. **BON**
     2. **TDA**
     3. **Willamette Falls**
  4. **Lamprey update**
     1. **JDA elevator and LPS pumps**
  5. **Avian Update**
     1. **BON**
     2. **TDA**
     3. **JDA**
     4. **MCN**
     5. **FFU**

1. **Lamprey translocation trapping (Lorz)**
2. **NPMP non-native species by catch (ODFW/WDFW)**
3. **Coordination/Notification forms (need concurrence/discussion)** 
   1. **19IHR10 MOC I-Beam for Lamprey Entrance Evaluation**
   2. **19JDA13 MFR CRITFC holding tank PL morts**
   3. **19JDA14 MFR CRITFC holding tank PL morts**
   4. **19JDA15 MFR Spill gate 6 OOS**
   5. **19TDA04 MOC Crane Rail Replacement**
   6. **19TDA11 MFR Smolt Gatewell Morts**
   7. **19TDA12 MFR PL Mort CRITFC trap**
   8. **19BON10-17 and 19-22 MFRS**
   9. **19BON18 MOC Cascade Island Subsidence Project**
4. The final 2019 FPP is available online at: <http://pweb.crohms.org/tmt/documents/fpp/2019/> All 2019 FPP change forms and draft chapters/appendices are posted at: <http://pweb.crohms.org/tmt/documents/fpp/2019/changes/>
   1. **Pending Change Forms:**
      1. 19LGS004 – Channel Velocity (Peery/ St. John). Pending more information on rationale for changing the location.
   2. **New Change Forms:**
      1. 19BON003\_SLEDS
      2. 19BON004 – Day/Night Hours
      3. 19IHR005\_Units\_5\_6\_Range
      4. 19LGS004\_Channel-Velocity
5. **Task Group Updates.**