190401 – FPOM special call

Attendees – VanDyke, Morrill, Bellerud, Meyer, Swank, Bettin, Sears, Lorz, Hesse, Baus, Wright, Cordie, Traylor and Richards.

The 7’ valve room for the back-up AWS flooded. The AWS was immediately closed and the previously coordinated spill operation was resumed. The room which is ~12’ tall was pumped out. The electrical components have to be inspected. The current situation is no AWS or fish units. The project is looking to see if the AWS can be run in a manual mode without the use of the electrical components. The FUs might give some flow during testing this week but the return date is scheduled for 10 April. The commissioning turned up some problems which delayed the RTS date from 03 April to 10 April. Morrill asked about doing one unit at a time but that is not possible. The fish numbers were shared with the group before the meeting. The days with spill showed a slight increase in passage on the north ladder. Lorz suggested adding a sump to the valve room but there was already one in there. A sensor or alarm was also suggested to alert someone to the rising water. The gear boxes are sealed and should not be ruined. Morrill asked about oil leaking into the water but no one has noticed anything yet. FPOM concurred with the current spill operation while trying to get AWS in manual mode, if possible. The COE knows how urgent this issue is and Cordie stressed that the entire project has been taking on a lot of additional work to get the east ladder back in service. Lorz asked about the TDA plan that was brought up at FPOM and if it could be looked at again. Cordie will look into that plan but this delay is due to a problem found during commissioning so it may not apply. The repair effort on the AWS is not taking away any crews from the FUB work. Morrill asked about sending out an update but there most likely won’t be by the end of the day. Hesse asked if there was a third plan to get water to the east ladder and suggested everyone think of some ideas over the next couple of days.