Instrumentation & Performance Monitoring Workshop Agenda

Day 1

8:00 - 8:15 am   A - Welcome and Introductions (Hlepas, presentation)
8:15 - 8:35 am   Discussion: “What is the role and value of having instruments in dams?” (Hlepas, discussion)
8:35 - 9:40 am   B – Overview of Instrumentation Types – Part 1 (Hynes, presentation)
9:40 - 9:50 am   Break
9:50 - 10:25 am  C – Overview of Instrumentation Types – Part 2 (Lanthier, presentation)
10:25 - 11:10 am D – Overview of Data Collection Alternatives and Data Review Approaches (Hynes, presentation)
11:10 - 11:20 am Break
11:20 - 12:10 pm E – Use of Potential Failure Mode Analysis (PFMA) in Defining Monitoring Programs (Lanthier, presentation)
12:10 - 1:10 pm  Lunch (Provided)
1:10 - 2:45 pm   F – Exercise on Planning an Instrumentation Program (Rogers, breakout session)
2:45 - 3:00 pm   Break
3:00 - 3:45 pm   G – Common Issues with Data Collection/Interpretation (Brown, presentation)
3:45 - 4:30 pm   H – Common Fixes for Data Collection/Interpretation (Brown, presentation)
4:30 - 4:50 pm   Open Discussion (All, discussion)
4:50 - 5:00 pm   Discussion Time with Equipment Suppliers (All, discussion)
5:00 - 6:00 pm   Discussion Time with Equipment Suppliers continues during USSD Workshop Reception

Day 2

8:00 - 8:50 am   I – Intro to Thresholds and Action Levels (Brown, presentation)
8:50 - 9:00 am   Break
9:00 - 9:10 am   Discussion on Threshold and Action Levels (All, discussion)
9:10 - 10:25 am  J – Threshold and Action Level Exercise (Rogers, breakout session)
10:25 - 10:35 am Break
10:35 - 11:50 am K – Intro to Data Evaluation (Hlepas, presentation)
11:50 - 12:10 pm Open Discussion (All, discussion)
12:10 - 1:10 pm  Lunch (Provided)
1:10 - 2:45 pm   L – Data Evaluation Exercise 1 (Walker, breakout session)
2:45 - 3:00 pm   Break
3:00 - 4:15 pm   M - Data Evaluation Exercise 2 (Walker, breakout session)
4:15 - 4:50 pm   Open Discussion (All, discussion)
4:50 - 5:00 pm   Discussion Time with Equipment Suppliers (All, discussion)
5:00 - 6:00 pm   Discussion Time with Equipment Suppliers continues during USSD Workshop Reception