Anadromous Fish Floor Sensitivity Analysis Workshop Agenda

May 26, 2021 / 10:00 AM - 2:30 PM

- 1) Welcome and introductions (Marc Ratcliff)
- 2) The Anadromous Fish Floor Project. (Ash Roorbach)
- 3) Description of the AFF analyses methods. (Dan Miller)
- 4) Description of AFF alternatives tested in the sensitivity analysis (Dan Miller)
- 5) Channel classification: what are the boxes for and what goes into them (Dan Miller)
- **6)** Sensitivity analysis (Dan Miller)
 - How do estimates of gradient vary with the way gradient is determined?
 - How does the total channel length with no downstream gradient exceeding a specified threshold vary with the way gradient is measured?
 - How does the cumulative? channel length in each box of the channel classification for each alternative vary with the way gradient is measured?

7) **Interpretation** (Dan Miller and Workgroup)

What does the sensitivity analysis tell us about:

- Potential physical controls on fish extent.
- Our ability to resolve the extent of fish use with remotely sensed data.
- The degree of uncertainty in estimates of fish use using these methods.

8) **Decisions/remaining tasks** (Workgroup)

- Choice of method for delineating reaches.
- Choice of output metrics.
- Spatial analysis for all study basins (June 30)
 - i) AFF Questions of Interest.
 - ii) Summary of results.
 - iii) Report.
- 9) Next steps (Marc Ratcliff)

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