



Salmon Spawning Habitat Protection Rule Science Advisory Group Agenda

1:15 – 4:15 p.m., Thursday, November 19, 2020

How to join the webinar:

SAG members: Follow the link in your Webex meeting invitation email.

Panelist password: Ecology1

Attendees may [register here](#) to attend the meeting via Webex.

Attendee password: Ecology2

To connect your audio via phone instead of computer, call (415) 655-0001, Access code: 133 726 6115

Meeting Goals

- Share background information on dissolved oxygen and fine sediment to aid in group discussions.
- Dissolved oxygen criteria averaging period
- Fine sediment criteria structure

Pre-meeting reading assignments (next two meetings)

- [Idaho fine sediment impairment method](#)
- [Montana fine sediment impairment method](#)
- [New Mexico fine sediment impairment method](#)
- [Colorado fine sediment impairment method](#)
- [EPA \(2001\) overview on suspended and bedded sediments](#)
- [Bjornn & Reiser \(1991\) literature review](#)
- [Reiser and Bjornn \(1979\)](#)
- [Greig et al. 2005](#)
- [Sear et al. 2017](#)

Schedule

1:05 Log in to meeting and address any technical issues (Koberstein)

1:15 Introductions and a recap from the last meeting (Braley)

1:30 Presentation topics (Finch)

- Implementation of Oregon's DO criteria
- Percent DO saturation threshold (see Davis 1975 on EZview)
- Dissolved oxygen criteria averaging period
- Background on fine sediment

- Other states' fine sediment impairment methods
- Fine sediment quantitative relationships
- Merits of a numeric vs. narrative criteria
- Using reference sites for fine sediment impairment determinations

4:00 Wrap up and next steps (Braley)

4:15 Adjourn

Ecology Contacts

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More information

Meeting materials are stored on our [Salmon Spawning SAG EZ View page](#)

Follow the progress of this rule on Ecology's [Salmon spawning Habitat Protection Rulemaking](#) webpage

Get updates on this rulemaking by joining our [WQ Information listserv](#)