

Safe to Eat Workgroup (STEW) Meeting Agenda





Wednesday, April 19, 2023 9:00 AM - 11:00 AM (Pacific) Virtual attendance details provided below

Agenda Overview

Item	Торіс	Lead	Time
1.	Roll Call, Agenda Review, Goals of the Meeting	Jay Davis	9:00 AM (10 min)
2.	Information: Mercury Bioaccumulation in the Hells Canyon Reservoir Complex of the Snake River Desired Outcome: Inform and update the STEW	Collin Eagles- Smith	9:10 AM (30 min)
3.	Information: Quick Updates Desired Outcome: Inform and update the STEW	Jay Davis	9:40 AM (20 min)
4.	Information: Upcoming OEHHA Advisory Priorities Desired Outcome: Inform and update the STEW	Lori Chumney	10:00 AM (30 min)
5.	Discussion: 2021 Bass lakes (Panel 4) data and report Desired Outcome: Inform and update the STEW	Jay Davis	10:30 AM (20 min)
6.	Wrap-up and Adjourn	Anna Holder	10:50 AM (10 min)

Virtual Attendance Details

Click here to join the Zoom meeting

Meeting ID: 979 1248 2951 | Passcode: 189047

Or call in (audio only): +1 669 900 9128,,97912482951#,,,,*189047# US (San Jose)

Agenda Details Item 1. Roll Call, Agenda Review, Goals of the Meeting

Item 2. Mercury Bioaccumulation in the Hells Canyon Reservoir Complex of the Snake River

This presentation will provide an overview of an integrated 10-year research program to investigate the biogeochemical and food web drivers of methylmercury cycling in a three-reservoir system on the Snake River, ID/OR – with a focus on 1) spatial and temporal distribution of mercury through the food web, 2) influence of food web structure on mercury bioaccumulation, and 3) linkages between the processes governing methylmercury production and bioaccumulation.

Item 3. Quick Updates

- 2020 Coast data and report
 - Data status: Only remaining data to be processed are organics waiting on submission to SWAMP for processing.
 - Report status: The <u>Cruise Report</u> is complete. Data report will be developed after the remainder of the coast has been sampled (2024) and data processed (2025).
- 2022 Monitoring data
 - Realignment (Project code: SWB_Realign_RWB9_2022) | <u>Cruise Report</u>
 - RWB9 is still working on collecting lobster samples.
 - All mercury data reported; Some selenium/arsenic still to be processed
 - Organic samples shipped 4/10/23.
 - Rivers (Project code: SWB_FishRiv_2022) | <u>Cruise Report</u>
 - All mercury data reported; one selenium sample still to be processed
 - Organic samples shipped 4/10/23.
 - Central Coast Region (RWB3) Monitoring (Project code: RWB3_SS_BOG (2022)):
 - Organic samples shipped 4/10/23.
- 2023 Lakes (Panel 4) Monitoring update
 - Monitoring started April 3! See the Monitoring Plan for more details.
- 2024 Long-term Monitoring Priorities Assessment Templates
 - <u>Water Boards Template</u> (for CA Water Board Regions, Divisions, and Offices)
 - <u>Generalized Partner Template</u> (for Tribes, Agencies, and NGOs)
- Bioaccumulation Monitoring Program Realignment & Statewide Tribal Engagement
 - San Diego Region Realignment Cycle (2021-2023)
 - San Francisco Region Realignment Cycle (2024-2026)
 - Statewide Tribal Engagement, ongoing
 - For more information, please see the <u>Realignment website</u>

- New fish consumption advisories
 - Castaic Lake (Los Angeles County, Feb 2023)
 - Castaic Lagoon (Los Angeles County, Feb 2023)
 - Pyramid Lake (Los Angeles County, Mar 2023)
- Updates on TMDLs
- Monitoring Council Updates
 - Next meeting: Jun 1, 2023 Zoom
 - Feb 2023 Council Meeting on PFAS Monitoring Recording
- Other updates from the group
 - US EPA March Fish and Shellfish Program Newsletter (Newsletter Archive)

Item 4. Upcoming OEHHA Advisory Priorities

At the <u>Nov. 2022 STEW Meeting</u>, attendees requested an update from the Office of Environmental Health Hazard Assessment (OEHHA) regarding <u>fish consumption advisory</u> development plans and priorities. This agenda item will include an update from OEHHA that satisfies that request, including a description of the OEHHA advisory update process, along with the current list of water bodies that are planned for advisory development or update.

Item 5. 2021 Bass lakes (Panel 4) data and report

A brief overview of the 2021 metals data will be presented, followed by discussion. See the <u>Monitoring Plan</u> and <u>Cruise Report</u> for a recap of 2021 monitoring.

Item 6. Wrap-up and Adjourn

- Review action items
- Review items for next meeting
- Next meeting: Jul. 19, 2023, 9:30 am 12:30 pm