



## NCCOS HAB and Hypoxia Program Review

AGENDA

Silver Spring, MD

November 28 - 30, 2023

**Location:** National Oceanic and Atmospheric Administration  
1315 East-West Highway, SSMC3 - Room 4527  
Silver Spring, MD

**Virtual link to full day (same link for Tue, Wed, and Thu):**

NCCOS HAB & Hypoxia Program Annual Science Review

Video call link: <https://meet.google.com/rri-gfip-xej>

Or dial: 4090-994-503 (US) +1 PIN: 765 516 502#

More phone numbers: <https://tel.meet/rri-gfip-xej?pin=6081516669415>

**DAY 1 (Tuesday, 28 November 2023)**

- 8:30 - 8:35 Introductions and Icebreaker  
*Sean Corson, NCCOS Director*
- 8:35 - 8:45 Setting agenda and process for the day  
*Lonnie Gonsalves, SDI Division Chief; and Dave Kidwell, CRP Director*
- 8:45 - 9:00 High level recap of introductory information and videos  
*Lonnie Gonsalves and Dave Kidwell*
- 9:00 - 9:30 Graffiti board activity
- 9:30 - 9:45 BREAK
- 9:45 - 10:15 Overview of Feedback from 2018 HAB and Hypoxia Program Review  
*Dave Kidwell; John Ramsdell, HAB-M&R Branch Chief*
- 10:15 - 11:15 Causes and Impacts of HABs and Hypoxia Presentation  
*Maggie Broadwater, Program Manager, CRP*
- 11:15 - 11:30 Panel reflection time
- 11:30 - 1:00 LUNCH
- 1:00 - 2:45 HAB Observing and Monitoring Presentation  
*Greg Doucette, Research Oceanographer, HAB-M&R Branch; Marc Suddleson, Program Manager, CRP; Shelly Tomlinson, Oceanographer, HAB-F Branch*
- 2:45 - 3:00 BREAK
- 3:00 - 4:45 HAB and Hypoxia Forecasts Presentation

*Alex Hounshell, Research Oceanographer, HAB-F Branch; David Scheurer, Oceanographer, CRP; Rick Stumpf, Oceanographer, HAB-F Branch; Quay Dortch, Senior HAB Scientist, CRP*

4:45 - 5:00 Executive session  
*Facilitated by Review Chair, Pat Brown*

6:00 Dinner with panel at Mandalay (930 Bonifant St, Silver Spring, MD 20910)

**DAY 2 (Wednesday, 29 November 2023)**

8:30 - 8:35 Introductory remarks and welcome  
*Lonnie Gonsalves*

8:35 - 8:40 Refresh/recap of the previous day to get the group going  
*Peg Brady, NOAA Fisheries Office of Science and Technology*

8:40 - 10:15 HAB Toxin Detection Presentation  
*Tod Leighfield, Chemist, HAB-M&R Branch; Sarah Pease, Physical Scientist, Program Manager, CRP*

10:15 - 10:30 BREAK

10:30 - 12:00 HAB Control Presentation  
*Kaytee Pokrzywinski, Research Marine Biologist, HAB-F Branch; Peter Moeller, Research Chemist, HAB-M&R Branch; Felix Martinez, Program Manager, GLERL, CRP*

12:00 - 1:30 LUNCH

1:30 - 3:15 R2X Stakeholder Panelist Discussion (closed session)

3:15 - 3:30 BREAK / transition between sessions

3:30 - 4:30 Public Communication and Societal Acceptance Stakeholder Panelist Discussion (closed session)

4:30 - 5:00 Executive session  
*Facilitated by Review Chair, Pat Brown*

5:30 Panel Reception at Silver Branch Brewing  
(8401 Colesville Rd #150, Silver Spring, MD 20910)

7:00 Dinner on own

**DAY 3 (Thursday, 30 November 2023)**

8:30 - 8:45 Welcome and orientate group for initial reporting  
*Margo Schulze-Haugen, NCCOS Deputy Director*

- 8:45 - 9:00 Overview of report format, submission process, and how to follow up with Stakeholders  
*Pat Brown, Review Chair*
- 9:00 - 10:30 Reviewer panel discussion and initial recommendations  
*Pat Brown*
- 10:30 - 11:00 Reviewer panel verbal presentations to NCCOS leadership  
*Individual Review Panel Members*
- 11:00 - 11:45 Presentation of summary of reviewers' comments to NCCOS leadership  
*Pat Brown*
- 11:45 - 12:00 Thanks and final remarks  
*Sean Corson, NCCOS Director*
- 12:00 END