

Marinas Interagency Coordinating Committee (MIACC) & Anti-Fouling Strategies Workgroup (AFSWG) Meeting

Tuesday, December 3rd, 2019

CAL/EPA Building – 18th Floor, Room 1810
1001 “I” Street, Sacramento
9:00 AM - 10:15 AM

To attend in person:

Please arrive at the CAL/EPA Building by 8:50 a.m. to allow time to sign in and get a badge on the first floor.

To join the meeting online:

Join the web meeting using the website and guest passcode below, to see the presentations. To hear the meeting and be able to join in the discussion, you can dial the phone number below, or enable the audio through your computer’s speakers.

Web Meeting: [Join Skype Meeting](#)

Guest Passcode: 725191827#

Primary Access Phone: +1 (916) 562-0861

Hosted by: State Water Resources Control Board and California Coastal Commission

Note: The opinions expressed by Committee members, presenters, or any other participant who speaks or otherwise expresses an opinion at a meeting do not necessarily reflect the official policy or position of the State Water Resources Control Board, California Coastal Commission, or Marina Interagency Coordinating Committee and Antifouling Strategies Workgroup. Meetings of this Committee and Workgroup provide an open forum where all participants are invited to share their input and opinions with mutual respect for other participants.

1. INTRODUCTIONS AND ANNOUNCEMENTS — 9:00 - 9:30 a.m. (30 min.)

Speaker(s): **Michael Hanks** – NPS Program, State Water Resources Control Board & **Vanessa Metz** – Water Quality Program, California Coastal Commission

Purpose: a. Take attendance (please be prepared to introduce yourself and your affiliation).
b. Announcements and updates from participants.

Attachments: [Final May 2019 meeting notes \(hyperlink\).](#)

Announcements: Open time for participants to make announcements.

Speaker Notes: Mike Hanks can be reached at: Michael.Hanks@waterboards.ca.gov

Notes: All materials from this meeting will be posted on the on the Coastal Commission’s webpage for the [Marinas and Recreational Boating](#)

[Workgroup](#), and found under the heading ‘**Archive of Meeting Notes & Presentations**’ – 2019, December.

Action Items: Final meeting notes will be posted in the MIACC Archive for future access.

2. BIOFOULING MANAGEMENT: NEW BEST PRACTICES HANDOUT — 9:30 - 9:40 a.m. (10 min.)

Speaker: **Chris Scianni** – Marine Invasive Species Program, California State Lands Commission

Purpose: Provide update on biofouling management Best Practices publications.

Background: The Coastal Committee of the Western Regional Panel has recognized biofouling associated with recreational boats as a risk for introduction and spread of aquatic nuisance species. Responding to the action items from the Coastal Committee’s 2017 Biofouling White Paper, the committee has produced a best practices outreach document for recreational vessels and is continuing to develop similar documents for fishing vessels and mobile marine infrastructure.

Attachments: **Best Practices for Biofouling Management. (Handout).** Coastal Committee of the Western Regional Panel on Aquatic Nuisance Species.

Notes: [This handout is also available on the website of the Coastal Committee of the Western Regional Panel on Aquatic Nuisance Species \(hyperlink\).](#)

Action Items: Any action items related to this agenda item.

3. ENVIRONMENTAL RISKS ASSOCIATED WITH COMMERCIAL VESSEL IN-WATER CLEANING OPTIONS — 9:40 - 10:00 a.m. (20 min.)

Speaker: Chris Scianni – Marine Invasive Species Program, California State Lands Commission

Purpose: Describe recent publication on environmental risks associated with in-water cleaning.

Background: Different approaches to in-water cleaning for commercial ships are being developed and implemented across the globe. This paper examines the different approaches and the water quality and biosecurity risks associated with each.

Attachments: Scianni and Georgiades (2019). **Vessel In-Water Cleaning or Treatment: Identification of Environmental Risks and Science Needs for Evidence-Based Decision Making.**

Notes: [This publication is available \(Open Access\) on the Frontiers in Marine Science website.](#)

Action Items: Any action items related to this agenda item.

4. MEETING WRAP-UP — 10:00 - 10:15 a.m. (15 min.)

- Speaker(s):** **Mike Hanks** – NPS Program, State Water Resources Control Board & **Vanessa Metz** – Coastal Water Quality Program, California Coastal Commission
- Purpose:** Open discussion: In addition to recapping the meeting, please let us know of any information on upcoming events or notices, as I'd be happy to broadcast this info to the group.
- Background:** Review follow-up actions from this meeting, and solicit ideas for future meeting topics.
- Action Items:** Please bring your ideas and suggestions for topics & speakers for the Spring/Summer 2020 and Fall/Winter 2020 MIACC/AFWG meetings.

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