Massachusetts Department of Public Health Harmful Algal Bloom (HAB) Workshop

May 14, 2024

The Massachusetts Department of Public Health (DPH) will be hosting a virtual half-day Harmful Algal Bloom (HAB) workshop on **May 14**th, **2024**, **from 9 am – 1 pm**. This workshop will include an opportunity to engage colleagues and experts with presenters from local, state and federal agencies on the best practices for monitoring and responding to blooms. The workshop agenda is included below. Please feel free to contact the DPH Environmental Toxicology Program at <u>DPH-Beach@mass.gov</u> with questions or for more information.

Registration for this workshop is free: https://events.teams.microsoft.com/event/7d8d4111-78b7-436d-a36e-447ea16fba62@909c1787-2f35-4745-8f7d-ec2f2ee631e7

AGENDA	
9:00 – 9:20	Welcome/Introduction and DPH Program Updates Logan Bailey, MA Department of Public Health
9:20 – 9:50	Technologies for Reducing Septic System Phosphorus Loading to Waterbodies Brian Baumgaertel, Massachusetts Alternative Septic System Test Center (MASSTC)
9:50 – 10:20	Topic: Nantucket HAB Monitoring Program Emma Morgan, Nantucket Natural Resources Department
10:20 – 10:30	Break
10:30 – 11:15	Pilot Study to Assess the Relationship between Cyanobacterial HABs Jordan Murray, Wisconsin Department of Health Services
11:15 – 11:45	Break
11:45 – 12:15	Harmful Algal Blooms in Iowa: A Multifaceted Approach to Understanding and Mitigating Risks Lyndy Holdt, Green Iowa Americorps, Iowa Lakeside Laboratory
12:15 – 12:45	Cyanobacteria Monitoring and Response in Vermont Bridget O'Brien, Vermont Department of Health
12:45 – 1:00	Closing Remarks