# 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 ${ }^{\text {th }}, \mathbf{2 0 2 4}$, from 9 am - $\mathbf{1}$ 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 DPH-Beach@mass.gov 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 <br> Logan Bailey, MA Department of Public Health |
| 9:20 - 9:50 | Technologies for Reducing Septic System Phosphorus Loading to Waterbodies <br> Brian Baumgaertel, Massachusetts Alternative Septic System Test Center (MASSTC) |
| 9:50 - 10:20 | Topic: Nantucket HAB Monitoring Program <br> Emma Morgan, Nantucket Natural Resources Department |
| $\mathbf{1 0 : 2 0 - 1 0 : 3 0}$ | Break |
| $\mathbf{1 0 : 3 0 - 1 1 : 1 5}$ | Pilot Study to Assess the Relationship between Cyanobacterial HABs <br> Jordan Murray, Wisconsin Department of Health Services |
| $\mathbf{1 1 : 1 5 - 1 1 : 4 5}$ | Break <br> $\mathbf{1 1 : 4 5 - 1 2 : 1 5 ~}$Harmful Algal Blooms in Iowa: A Multifaceted Approach to Understanding and <br> Mitigating Risks <br> Lyndy Holdt, Green Iowa Americorps, Iowa Lakeside Laboratory |
| $\mathbf{1 2 : 4 5 - 1 : 0 0 ~ - ~ 1 2 : 4 5 ~}$ | Cyanobacteria Monitoring and Response in Vermont <br> Bridget O'Brien, Vermont Department of Health |

