

2017 Wellfleet Harbor Conference
Saturday, November 4, 2017
Schedule of Presenters and Posters

- 8:30–9:00 Continental breakfast, sign-in, and poster viewing
- 9:00–9:20 **Opening Remarks**
Barbara Brennessel, Conference Moderator
Janet Reinhardt, Selectperson, Town of Wellfleet
- 9:20–9:40 **Sea Level is Rising and Wellfleet Harbor is Sinking: What Will the Future Look Like?**
Greg Berman, Woods Hole Sea Grant
- 9:40–10:00 **Can Sea Run Brook Trout Return to Wellfleet?—Geoffrey Day and Michael Hopper,**
Sea-Run Brook Trout Coalition.
- 10:00–10:15 **Update on Wellfleet Harbor Dredging—Paul Pilcher, Wellfleet Dredging**
Advisory Group.
- 10:15–10:30 Questions & Answers
- 10:30–10:35 Announce poster presenters & topics
- 10:35–10:50 Break (poster review, field trip sign ups)
- 10:50–11:10 **Understanding Water Quality Dynamics in the Herring River Using Environmental Tracers—Sophia Fox, aquatic ecologist, Cape Cod National Seashore**
- 11:10–11:30 **Herring River Restoration Can Open Closed Shellfish Beds: the Seawater Solution**
John Portnoy, ecologist, Cape Cod National Seashore, retired
- 11:30–11:50 **Wellfleet Harbor Water Quality: An Integrated Approach—Scott Horsley, Horsley Witten Group; Curt Felix—Wastewater Management Planning Committee.**
- 11:50–12:00 Q&A
- 12:00–12:30 Lunch (and poster viewing)
- 12:30–12:50 **The Who, What, When, Where, and Why of Horseshoe Crabs in Wellfleet Harbor: Results of a Three-Year Study—Mike Long, Mass Audubon at Wellfleet Bay**
- 12:50–1:10 **Acoustic Cues Associated with Cetacean Mass Stranding Events—Laela Sayigh, WHOI**
- 1:10–1:30 **Update on Local Dolphin and Whale Strandings, Kristen Patchett, IFAW**
- 1:30–1:50 Q&A
- 1:50–2:00 Closing Remarks
Barbara Brennessel, Conference Moderator

Posters

- Seasonal Gray and Harbor Seal Occupancy Patterns in Southeastern Massachusetts
Lisa Sette, Center for Coastal Studies
- Seven Years of Diamondback Terrapin Monitoring at Herring River— *Barbara Brennessel, Wheaton College; Friends of Herring River.*
- Cape Cod National Seashore Long-Term Water Quality Monitoring Program in Herring River–2013–2017— *Elizabeth MacDougal, Cape Cod National Seashore.*
- Why Menhaden Matter—*John Duane, Wellfleet Natural Resources Advisory Committee.*
- The Biology and Life History of Ocean Sunfish that Visit Wellfleet Harbor—*Carol Carson, New England Coastal Wildlife Alliance.*
- Climate Change in Wellfleet: Looking Ahead—*Elsbeth Hay and Katie Murphy, Climate Mobilization Outer Cape.*

Field Trip

Signs of Sea Level Rise at Wellfleet Bay Wildlife Sanctuary— *Bob Prescott, sanctuary director.*

Sunday, November 5; 9–11 AM

Free