

Fact Sheet Lower Connecticut River Hydrilla Invasion - Actions and Organizations

February 2025

BUILDING STRONG®

WHAT'S BEING DONE?



Monitoring and Invasion Mapping

- Aquatic plant surveys
- Tuber monitoring
- Map development
- <u>USGS Mapping Tool</u>
- <u>CAES Invasive Plants</u>
 <u>Map</u>



Research

CT River hydrilla biotype

- genetics
 Management approach testing
- Cyanobacteria testing
- Herbicide sensitivity tests

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- Public stakeholder meetings
- Webinars and workshops
- Webpage development
- Documentary production Educational material
 - <u>development</u>

Proactive andPreventative MeasuresBoat launch signage and

- Boat launch signage and monitoring
- Early detection
- Draft Management Plan development

WHO'S INVOLVED?

Stakeholders

- Lower CT River Valley Council of Governments
- CT Resource Conservation and Development
- CT River Conservancy
- CT River Gateway Commission
- Eightmile River Wild & Scenic Coordinating Committee
- Capitol Region Council of Governments
- Friends of Whalebone Cove
- CT Marine Trades Association

Universities

- Connecticut Sea Grant at University of Connecticut
- University of Wisconsin Whitewater
- North Carolina State University

Government Agencies

- Northeast Aquatic Nuisance Species Panel
- CT Agricultural Experiment Station
- MA Department of Conservation and Recreation
- CT Department of Energy and Environmental Protection
- U.S. Fish and Wildlife Services
- U.S. Geological Survey

Questions and comments can be sent to: U.S. Army Corps of Engineers, New England District By email at: <u>CTRiver-Hydrilla@usace.army.mil</u>



U.S. ARMY CORPS OF ENGINEERS – NEW ENGLAND DISTRICT 696 Virginia Road, Concord, MA 01742-2751 https://www.nae.usace.army.mil/Missions/Projects-Topics/Connecticut-River-Hydrilla/



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- Public Awareness