

# The Ecology and Management of Plants in New Hampshire's Lakes

Wednesday, August 26, 7:00 – 8:00 p.m.

## Zoom Chat Box Discussion

- 00:53:58 Martha Rich: Martha Rich & David Kelman, Milfoil Control Coordinators for Mascoma Lake
- 01:03:24 Krystal Costa Balanoff: Plants are so pretty <3
- 01:05:48 Andrea LaMoreaux: Plants are so cool, too!
- 01:23:57 Krystal Costa Balanoff: Don't forget to submit your questions through the chat box so that we can ask our expert at the end!
- 01:26:46 Linda: Suncook lake has so much more grass this year reaching above the water.
- 01:27:24 Linda: is this because of the warmer weather or more nutrients and less milfoil in the lake?
- 01:29:08 Krystal Costa Balanoff: Hmmm great question and hypothesis. Can't wait to hear what Amy thinks.
- 01:29:46 Kirk Searle: what about planting to prevent erosion? like water lilies?
- 01:32:57 Krystal Costa Balanoff: Wow Kirk! Usually folks are asking about removing plants from the water. I have never had anyone ask me about planting native aquatic species. I'm sure there is a lot of regulation with that. I'm looking forward to learning what the answer is!
- 01:43:46 Linda: how many different colors of water lilies are there. I noticed the yellow doesn't bloom the same as the white. does each color bloom differently. white the most common?
- 01:44:25 Krystal Costa Balanoff: PSA: If you are Lake Hosting and submitting a photo of a suspicious plant specimen you MUST use a properly filled out photo submission form before sending to Amy. <https://nhlakes.org/wp-content/uploads/Photo-Submission-Form-Lake-Host-Program-2020.pdf>
- 01:47:05 johna: When you have milfoil removed via DASH do you need a permit?
- 01:48:55 Martha Rich: We had a big washout nearby last year that brought a lot of silt into our lake from mid-July on. We wondered if there would be more plants this summer... but no! Water is exceptionally clear and Eurasian milfoil is very hard to find. ;) Native basswood is also much reduced, while some other natives seem more abundant. Just a report... not a question!
- 01:49:16 Martha Rich: Bass WEED
- 01:50:38 Martha Rich: Now a question: would a plant-algae balance shift be apparent from one year to the next? We may be seeing that.
- 01:53:29 Krystal Costa Balanoff: Any more questions folks?

01:53:53 Linda: very informative thank you!

01:54:29 Kirk Searle: excellent!

01:54:30 Jen Drociak: Great job Amy! Thank you!

01:54:44 Martha Rich: Thank you! This was VERY useful.

01:55:07 Thomas Edwards: Thanks Amy. Great hour.

01:55:09 Steve Soreff: Amy-TERRIFIC!!