

Helpful Resources Regarding Algae, Invasive Aquatic Plants and Caring for our Lakes

Recognizing and Knowing what to do Regarding Algae





A New York State web site to help recognize the various types of algae:

http://www.dec.ny.gov/chemical/81962.html

The Connecticut DEEP Protocol for citizens to report potential blue green algae blooms:

http://www.ct.gov/deep/cwp/view.asp?a=2719&q=510024&deepNav_GID=1654

A description of the Connecticut DEEP classification of blue-green algae bloom severity levels:

http://www.ct.gov/deep/lib/deep/water/water_quality_standards/guidance_lhd__bga_blooms_7_2013.pdf

A Six Page Guide from the University of Maine that answers the question "What's that stuff in the water?" http://umaine.edu/mitchellcenter/files/2012/06/Field_Guide-4.pdf

Recognizing Invasive Aquatic Plants

Connecticut's Guide to Aquatic and Wetland Invasive Plant Identification:

http://www.ct.gov/caes/lib/caes/invasive aquatic plant program/pdf reports/2012 field guide online.pdf

The Vernon Conservation Commission web site provides a variety of information including instructions for submitting plant samples for identification:

http://www.vernon-ct.gov/conservation

Rain Garden Information

Guidance for Designing and Installing a Rain Garden to mitigate run-off into the lakes:

http://nemo.uconn.edu/raingardens/

General guidance for lake issues

Connecticut's guide to Caring for our Lakes – a bit dated but still informative:

http://www.ct.gov/deep/lib/deep/water/lakes/Caring_for_Our_Lakes.pdf

Reports on Studies of the Bolton Lakes Watershed

2014 Bolton Lakes Watershed Report prepared by the Connecticut Environmental Review Team – an in depth report on the lakes and their watershed:

http://www.ctert.org/ERTWebsite/pdfs/Bolton BoltonLakesWatershed 631.pdf

Connecticut Agricultural Station Aquatic Plant Surveys for lakes across Connecticut including all three Bolton Lakes:

http://www.ct.gov/caes/cwp/view.asp?a=2799&q=377004&caesNav=|