

2008 NEC-NALMS Annual Meeting

Please mark your calendars and plan to join us in Vermont for an informative and inspiring conference! This annual event provides a forum for information exchanges amongst lake managers (volunteer or professional) and encourages a proactive and protective approach to lake health and use.

Friday Workshops

The conference begins Friday afternoon with a diverse selection of interesting workshops and field trips. Please pre-register for workshops.

NEC-NALMS Business Meeting Friday 4-5 pm

Friday Night Volunteer Monitor Celebration

On Friday evening we'll recognize the wonderful volunteers of the 30-year old Vermont Lay Monitoring Program and other New England volunteer monitoring programs, and invite you to join us for a celebratory reception.

Friday Night Accommodations

A block of rooms has been set aside at the Lake Morey Inn and Resort for \$135 (plus tax) per night, double occupancy. Please contact the Inn directly at 1-800-423-1211 by May 14 to ensure this price. The Inn features a beach and pool, tennis courts and an 18-hole golf course. See their website for information: <http://www.lakemoreyresort.com/> or visit: <http://www.uppervalleychamber.com/>

Saturday Technical Sessions

Saturday features presentations about a large variety of lake projects and issues from around New England. You'll be able to share information and ideas with others tackling similar issues and leave with new ideas and renewed energy!

For info: susan.warren@state.vt.us or 802-241-3794

NEC-NALMS 2008 Events Committee
c/o Federation of Vermont Lakes and Ponds
PO Box 421
Waterbury, VT 05676

New England Lakes 2008 Conference

Celebrating Lake and Watershed Stewardship



June 13-14, 2008
Lake Morey Inn and Resort
Fairlee Vermont

Federation of Vermont Lakes and Ponds
VT Agency of Natural Resources, Lakes and
Ponds Section
New England Chapter of the North American
Lake Management Society
New England Extension Water Program
www.vtlakes.org

www.vtwaterquality.org/lakes.htm

NEC-NALMS 2008 Annual Meeting and Conference Agenda

Friday Schedule Registration: 11:30 am - 5:00 pm (See webpage for a more complete description of workshops.)

- 1:00 pm - 4:00 pm
(You must register in advance for the workshops.)
- Workshop 1: **Boat Tour of Lake Morey Protective Association's Projects Through the Years**, featuring their anticipated early June herbicide treatment of Eurasian watermilfoil. Get tips on effective project management from this successful association. *(Must bring own PFD!)*
- Workshop 2: **Limnology 101** Back by popular demand! An intro to a broad array of limnological concepts and lake ecology. Including the basic properties of water, lake origins, physical and chemical processes, ecosystem structure and function, biological communities and foodweb dynamics, and watershed influences. The goal is to provide an appreciation for and general understanding of the complexity of lake ecosystems---Limnology. Arthur Brooks, PhD, UWisc-Milwaukee and Lake Willoughby VT, & Bill Monagle, Certified Lake Mgr, Cobscook Bay Watershed District, ME.
- Workshop 3: **A Vermont Eurasian Watermilfoil Management Primer**: Come learn about the details and challenges of one lake group's unique use of benthic barriers, handpulling and suction harvesting for watermilfoil control. Lake Fairlee Association. Note: this workshop may include a boat tour; must bring own PFD!
- Workshop 4: **Vermont Invasive Patrollers Training** The VIP Program trains lake volunteers to identify invasive plants and animals and provides instruction in survey techniques. Workshop includes an on-lake portion in canoes. Suitable for residents of any New England state; VT participants can become certified as a VIP. Leslie Matthews, VTDEC Lakes and Ponds. *Note this workshop begins at 12:00 pm. Must bring own PFD!*
- Workshop 5: **Installing a Rain Garden** Rain gardens are used to reduce and treat lake-polluting runoff from driveways, roofs and lawns. Learn the basics of do-it-yourself rain-gardening. During the workshop we will install a rain garden at the Lake Morey Inn! Emma Melvin, UVM SeaGrant
- Workshop 6: **Shoreline Erosion Education** Through use of the River Flume (big sand box!) see river and lakeshore erosion forces in action and learn about stabilization methods. Provides lakeshore stabilization designs through the "The Shoreline Stabilization Handbook for Lake Champlain and Other Inland Lakes" manual. Bonnie Waninger, Northwest Regional Planning Commission, & Linda Boudette, VT Better Backroads Program.
- 4:00 pm - 5:00 pm
NEC-NALMS Business Meeting
- 5:00 pm - 7:00 pm
Reception: **Celebrating 30 years of the Vermont Lay Monitoring Program and Volunteer Monitoring in New England!** (Please pre-register)
- 7:00 pm
Dinner at the Lake Morey Inn and Resort, prepay for a full dinner.

Saturday Schedule Registration: 8:00 am - 12:00 pm (See webpage for presentation abstracts)

- 8:45 am - 10:00 am
Welcome and Introductions. **Plenary Speaker: Ray Richer, Wildlife Photographer**, presents his stunning wildlife pictures, all taken on his piece of the shore of Joes Pond in Cabot, Vermont. A truly inspirational reminder of why we work hard for lakes!
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- 10:00 am - 10:30 am
Coffee Break and Visit Exhibits
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| <p>10:30 - 12:00 pm</p> <p>Session A: Invasive Species Spread Prevention</p> <ul style="list-style-type: none"> Eurasian Watermilfoil Spread Prevention and Related Lake Mgmt Projects in Mill Pond Windsor VT - Jan Lambert, Consultant, Town of Windsor NH Lake Host Program: Participation and Trends - Andrea Lamoreaux, NH Lakes Association Engaging Volunteers in the Effort to Prevent the Spread of Invasive Aquatic Plants in Maine - Roberta Hill, Maine Center for Invasive Aquatic Plants | <p>Session B Shoreland and Watershed Mgmt</p> <ul style="list-style-type: none"> Practical Driveway Maintenance Techniques for Lakeshores - Linda Boudette, VT Better Backroads Program, No. VT RC&D Lake Education and Action Program - Marli Rupe, Poultney-Mettowee NR Cons. District, VT, and Jurij Homziak, Lake Champlain Sea Grant Shoreland Re-naturalization Projects on Lake Memphremagog - Don Fisher and Robert Benoit, Memphremagog Conservation Inc, Quebec | <p>Session C Limno Potpourri</p> <ul style="list-style-type: none"> Next Steps in Implementing the Lake Champlain Phosphorus TMDL - Julie Moore, Director, Center for Clean and Clear, VTANR Developing a Vermont Lakes Score Card - Amy Picotte, Lakes and Ponds Sect. VTANR Special Investigations at Lake Willoughby VT - Art Brooks, PhD, Center for Great Lakes Studies and Lake Willoughby VT |
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- 12:00 pm - 1:00 pm
Lunch
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| <p>1:00 pm - 2:30 pm</p> <p>Session D: Invasive Species Control and Mgmt</p> <ul style="list-style-type: none"> Innovative Suction Harvester, Little Sebago Lake, ME - Scott Lowell, Little Sebago Lake Association Methodology vs. Myths of Suction Harvesting - Bruce Lockhart CLM, Lockhart Environmental Inc, and Jerome Davis, UWS AquaCleaner Winter Drawdown as an Invasive Aquatic Plant Control Management Technique, Bare Hill Pond, Harvard MA - Sarah MacDougall, ENSR | <p>Session E Nuisance and Invasive Species</p> <ul style="list-style-type: none"> New Potentially Invasive Infestation: <i>Didymo</i> - Leslie Matthews, Lakes and Ponds Sect. VTANR Viral Hemorrhagic Septicemia (VHS) and Baitfish Use in VT - Michael Humling, Dept of Fish and Wildlife, VTANR Monitoring for Cyanobacteria (blue-green algae) in Vermont - Angela Shambaugh, Lakes and Ponds Section VTANR | <p>Session F Public Involvement</p> <ul style="list-style-type: none"> Successes and Trends from Thirty Years of Lay Monitoring in VT! - Amy Picotte, VTANR Black River Action Team: Not the Usual Suspects—Building Creative Partnerships- Kelly Stettner, Director, BRAT Lab Services Partnership: An Innovative Approach - Neil Kamman, Lakes and Ponds Section, VTANR |
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- 2:30 pm - 3:00 pm
Coffee Break and Visit Exhibits
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| <p>3:00 pm - 4:30 pm</p> <p>Session G Herbicide Use and Regulation</p> <ul style="list-style-type: none"> National Trends in Permitting Regulation for Aquatic Herbicide Applications, Dave Mitchell, ENSR Use of 2 Herbicides in a MA Pond to Control <i>Cabomba</i> and Variable-leaf Milfoil - Lee Lycott, Lycott Environmental Development and Implementation of an Invasive Aquatic Plant Management Program at Lake Morey, VT - Marc Bellaud & Gerald Smith, Aquatic Control Technology, Inc. | <p>Session H State of the Lakes</p> <ul style="list-style-type: none"> Meet the Lakes of the Northeast - Neil Kamman, Lakes and Ponds Section, VTANR Boating Density Management: Data Needs, Survey Approaches and Management Options, Ken Wagner, ENSR What's Our Water Worth? Jacque Colburn, NH DES | <p>Session I Lake and Littoral Habitat</p> <ul style="list-style-type: none"> Lakeshore Development's Effect on Shallow Water Habitat - Kellie Merrell and Eric Howe, Lakes and Ponds Section, VTANR and UVM Lakeshore Conservation Planning in the Memphremagog Watershed: Prioritizing Sites for Protection - Britt Haselton, UVM The Importance of Wood in Water - John Magee, NH Fish and Game |
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2008 NEC-NALMS Conference Registration Form

June 13-14, 2008

Please Register by May 23rd!

Name: _____

Affiliation (if appropriate): _____

Address: _____

City/State/Zip: _____

Phone: _____ email: _____

General Registration:

_____ \$30.00 Friday only
(Includes 2008 NEC-NALMS membership, break)

_____ \$60.00 Saturday only
(Includes 2008 NEC-NALMS membership, breaks, lunch)

_____ \$75.00 Both days
(Includes 2008 NEC-NALMS membership, breaks, Sat. lunch)

Workshop Registration:

Workshop name: _____

Other (please check all that are appropriate):

_____ I plan to attend the free Volunteer Monitoring Celebration Reception Friday night.

_____ \$38.00 Dinner Friday night

_____ My organization (non-profit) would like to set up a display. (Vendors, please see exhibit registration form at www.vtlakes.org or www.vtwaterquality.org/lakes.htm)

_____ \$15.00 Fed. of VT Lakes and Ponds 2008 membership

<p>Total Costs</p> <p>Registration: \$ _____</p> <p>Friday Night Dinner: \$ _____</p> <p>\$10 Late Fee (after 5/23): \$ _____</p> <p>FOVLAP '08 membership: \$ _____</p> <p>Total enclosed: \$ _____</p>
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Please send form and a check payable to FOVLAP to:

FOVLAP
PO Box 421
Waterbury VT 05676

(Please note we cannot invoice your group for payment.)