

**Vermont's Monthly Invasives Update 2009**  
September 2009

*The Monthly Invasives Update is distributed by The Vermont Chapter of Nature Conservancy's Wise on Weeds! program. If you would like to like to receive the newsletter, have something to contribute, or would like to be taken off the mailing list, please contact Sharon Plumb at [splumb@tnc.org](mailto:splumb@tnc.org).*

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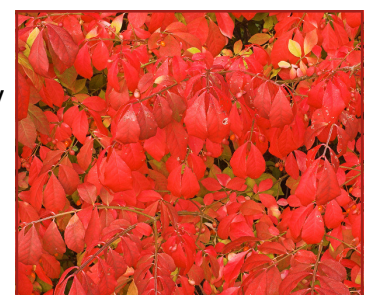
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<http://www.weedcenter.org/funding/funding.html>

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### **1. Species Spotlights: Burning bush *Eunonymus alatus***

Burning bush invades Vermont’s forests and fields. It is easy to see in the fall when its leaves turn bright red. The twigs have corky protrusions that run the length of the twigs, hence its other name, ‘Winged Eunymous’.

Unlike native shrubs and tree saplings, it hosts few native insects, and provides poor quality food for native birds. While it may be pretty to look at, it serves no ecological function.



If you have burning bush planted in front of your home, or were considering purchasing one, please reconsider. There are plenty of native and non-invasive shrubs that can give you plenty of color. Consider fothergilla, serviceberry, viburnums, chokeberries, and blueberries for colorful foliage and/or berries.

### *Mechanical removal:*

**Hand pull:** Any time of year—especially after a rain—hand pull small plants by the base of the stem. Be sure to pull up the entire root system. Hang from a branch or lean to prevent rerooting. For larger plants, use a Weed Wrench™. Continue to monitor the area every year for new seedlings.

**Cut stump:** Cut plants back any time of year. Wrap a few layers of burlap or thick plastic over the stump and tie tightly with twine or rope. Check covered stumps periodically and cut back any new growth.

### *Chemical removal:*

**Foliar Spray:** This method is best used for dense populations. In the fall, when native plants are losing their leaves, spray a 2% glyphosate or triclopyr solution on the entire leaf surface of the plant. In order to avoid drift to native plants, spray on calm days.

**Cut Stump:** Cut the plant 4" above the ground. Use a drip bottle to apply a 18—21% glyphosate solution to the stump. Apply chemical within one hour of cutting. This is best done in late summer through winter when plants are transporting resources to their root systems.

### **REMEMBER:**

- **The label is the law.**
- **Use aquatic formulations within ten feet of water.**
- **You need to be certified to apply herbicides on land that you do not own.** Contact the VT Department of Agriculture at 802-828-3482.
- **You need a permit to apply herbicides in wetlands.** Contact VT DEC at 802-241-3761.
- **Hire a contractor to manage large infestations**

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## **NOTEWORTHY NEWS**

2. **Vermont Nursery Landscape Association – GreenWorks – urges membership to not purchase stock of burning bush, Norway maple and Japanese barberry.**  
This is a bold and encouraging step. The Nature Conservancy and other conservation organizations look forward to partnering with Green Works board and members to encourage the sale of safe alternatives. Green Works email to its membership is found in full below.

### **Red Alert! - Invasive Species Update**

The Green Work-Vermont Nursery and Landscape Association Board of Directors met recently with Sharon Plumb from The Nature Conservancy in Vermont to discuss the status

of *Berberis thunbergii* (Japanese Barberry), *Euonymus alatus* (Burning Bush), and *Acer platanoides* (Norway Maple). Research is currently being conducted by the Vermont Invasive Exotic Plant Committee (VIEPC) to support the addition of these three species and their cultivars to the 2002 Vermont Quarantine Rule. The addition of these plants to the Rule would prohibit the movement, sale, and/or distribution of these species in Vermont.

These three species are already illegal to purchase in several New England states because their populations have escaped ornamental horticultural applications and become an “infestation”. An infestation is defined as “a population that interrupts the normal ecological function and succession of a natural community”. The VIEPC believes that these three species and their cultivars should be added to the VT Quarantine Rule because they have seen spreading populations (primarily in the southern part of the state) and action needs to be taken to prevent infestation state-wide in Vermont.

Green Works supports the on-going research being conducted and recommends to its members that they should not purchase any stock of these three species for the upcoming season. The board recognizes that its members currently hold existing stock of these species in nurseries state-wide and so have an economic interest in these plants. The board also recognizes the ethical responsibility to minimize adverse environmental impact where possible. We will continue to monitor any new developments pertaining to amendments to the Rule, and will look for opportunities to simultaneously support the economic interests of our members as well as the well-being of our shared environment.

Moving forward we will be proactive in our efforts to educate our members about the invasive nature of these three species and their cultivars as well as alternative plants that may be selected for landscape designs. This winter we will be working with The Nature Conservancy to write and circulate newspaper articles that will educate the public about alternative plants. The marketing of these alternative plants is one way our members can get ahead in a competitive market and simultaneously showcase their “Green” practices.

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### **3. Invasive Species Advisory Committee Issues White Paper Regarding Biofuels Programs**

In August, the citizens' Invasive Species Advisory Committee (ISAC) released a white paper titled "Biofuels: Cultivating Energy, Not Invasive Species." ISAC recommends that Federal agencies apply the following recommendations to their own biofuels programs and when engaging with the private sector and other partners: Review/strengthen existing authorities; Reduce escape risks; Determine the most appropriate areas for cultivation; Identify plant traits that contribute to or avoid invasiveness; Prevent dispersal; Establish eradication protocols for rotational systems or abandoned populations; Develop and implement Early Detection and Rapid Response (EDRR) Plans and rapid response funding; Minimize harvest disturbance; Engage stakeholders. For more information see attached.

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## **VOLUNTEER OPPORTUNITIES**

#### **4. Wanted: Reports of Japanese and Common barberry, Burning Bush and Norway Maple infestations on public and private lands.**

The Vermont Invasive Exotic Plant Committee (VIEPC) is working to add over a dozen species to Vermont's Quarantine Rule. It is currently developing reports to submit to the Department of Agriculture. These reports will be greatly enhanced and far more effective with the inclusion of reports of invasive species infestations found throughout the state. The VIEPC is particularly concerned that Japanese Barberry, Norway Maple, and Burning bush will meet resistance for inclusion. The more reports that we have, the greater likelihood that these plants will be included in the new rule. Please take 5 minutes to fill out the attached data report forms and send to [splumb@tnc.org](mailto:splumb@tnc.org) or Sharon Plumb, The Nature Conservancy, 27 State Street, Montpelier, VT 05602. See data sheet attached.

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#### **5. Volunteer Work Days at Wise on Weeds! Demonstration Sites *Fall 2009***

Join community volunteers and the Vermont Youth Conservation Corps, October 26 – 30. Clear invasive honeysuckle and buckthorn. Meet at the town hall parking lot at 9:30. Wear long pants and long sleeve shirts, and closed toed shoes. Bring cutting tools and gloves. Contact Sue Smith at [ssmith@gmavt.net](mailto:ssmith@gmavt.net) for more information.

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#### **6. Get outside with The Nature Conservancy and Pull it Up! *Fall 2009***

Join TNC staff and local volunteers to clear invasives on our preserves. Contact [rwild@tnc.org](mailto:rwild@tnc.org) for more information. Snacks provided!

- Fri 10/23 - White River Ledges, Pomfret, 11 am to 4pm
  - Sat 10/24 - Lewis Creek Hill, Charlotte, 9am - 12:30pm
  - Tue 10/27 - Snake Mtn South, Bridport, 10 am to 4pm
  - Wed 10/28 - Snake Mtn South, Bridport, 10 am to 4pm
  - Thurs 10/29 - Eshqua Bog, Hartland, 11 am to 4pm
  - Wed 11/4 - Snake Mtn South, Bridport, 10 to 4
  - Fri 11/6 - Snake Mtn South, Bridport, 10 to 4
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## **LEARNING OPPORTUNITIES**

#### **7. SOUL Tree Stewards 2010 Course *Starts winter 2010***

Vermonters can learn about tree care and explore urban and community forestry issues through a course offered statewide this winter. The Stewardship of the Urban Landscape (SOUL) Tree Stewards course will be offered by the Vermont Urban and Community Forestry Program at offered at 12 sites around the state, including: Bennington, Brattleboro, Lyndonville, Montpelier, Newport, Randolph, Rutland, Springfield, St. Albans, Waterbury,

White River Junction, and Williston . The course will run Thursday's from 6:00-9:00 pm starting February 11- April 8, 2010.

The SOUL Tree Steward training program teaches volunteers how to plan for, plant and maintain trees in the built environment. The eight-week course curriculum includes the following topics: Tree Identification, Tree Biology, Landscape Planning and Design, Tree Planting, Tree Maintenance and Pruning, Municipal Forest Management, Tree Health, Risk Tree Management, Tree Inventories, Establishing a Tree Board or Tree Committee, Funding Community Forestry, Conservation Planning, Species Selection, Working with Volunteers, Public Speaking, Working with Media and Developing a Tree Policy. In addition to the evening sessions, the course features 4 hands-on Saturday sessions and an online course component for online discussions.

"I have not spent much time thinking about forestry beyond the 'forests'," says one SOUL Tree Steward. "After completing the SOUL program, I now realize that trees and forestry in towns, communities and cities is just as important."

The SOUL Tree Stewards course is open to anyone. Registration is on a first-come, first-served basis. Pre-registration for the course is required. Registration postmarked before December 18, 2009 is \$80. After December 18,2009, registration is \$100. Scholarships may be available; please contact us for more information. For more information and to register online, visit the SOUL Tree Stewards website at <http://www.uvm.edu/extension/environment/?Page=landscape.html>.

For further questions, contact Kate Forrer at [katherine.forrer@uvm.edu](mailto:katherine.forrer@uvm.edu), 802-223-2389 x25, or toll-free (in VT) at 1-866-860-1382.

The Vermont Urban and Community Forestry Program is a joint initiative between the University of Vermont Extension and the VT Department of Forests, Parks and Recreation.

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## **8. DON'T DELAY! REGISTER FOR THE MASTER GARDENER COURSE TODAY!**

Registration for the 2010 Vermont Master Gardener Course is now underway. This University of Vermont Extension course is only available once each year and fills quickly.

The 2010 Master Gardener course is taught by faculty from the University of Vermont and Vermont horticulture professionals, and covers the basics of plant science and best practices for a sustainable home landscape. Students will learn about soils and soil fertility, plant pests and disease management, fruit and vegetable production, healthy lawn management, annual and perennial culture, caring for shrubs and trees, introduction to landscape design, and invasive pest and plant control. This training is adapted to local needs and the Vermont environment. Certified Master Gardener volunteers assist students at each classroom.

Students who wish to earn Vermont Certified Master Gardener status are required to fulfill an internship following course completion. Interns put their classroom knowledge to work by participating in established Master Gardener projects in their communities. Certified Master Gardeners are then eligible for advanced gardening workshops and tours to stay up-to-date on horticultural research, learn and practice techniques like garden design, and have the opportunity to network with advanced gardeners, UVM faculty, and industry professionals.

This course will run on Tuesday evenings, February 2 to April 27, in Bennington, Brattleboro, Johnson, Lyndon, Montpelier, Middlebury, Newport, Randolph Center, Rutland, Springfield, St. Albans, Waterbury, White River Junction, and Williston.

Course fee is \$315.00, plus \$70 for a comprehensive training manual (required) and all class materials. To register or for more information please: Email: [master.gardener@uvm.edu](mailto:master.gardener@uvm.edu) or Call 802-656-9562 or Visit [www.uvm.edu/mastergardener](http://www.uvm.edu/mastergardener)

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### **9. Invasive Species - Fighting High Priority Invaders Through Research and Outreach November 10 – 12 Ithaca, NY**

In-service education opportunity sponsored by the NY Invasive Species Clearinghouse and the NY Invasive Species Research Institute. On-line registration is available through November 1st at: <http://cceconferences.wufoo.com/forms/agriculture-food-systems-in-service-registration/>

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### **10. Free Web seminar series on inventory and survey methods, Jan.-Feb. 2010**

Center for Invasive Plant Management received a grant from the Western Integrated Pest Management Center to develop and present a series of six interactive web seminars on inventory and survey methods for invasive plants. This FREE seminar series will be based on chapters from *Inventory and Survey Methods for Nonindigenous Plant Species* (LJ Rew and ML Pokorny, editors. 2006. Montana State University Extension). CIPM coordinated and funded the development and printing of the publication, which presents practical inventory and survey methods for successful application over large areas and provides guidance for selecting methods that best meet the objectives of an integrated pest management strategy. The six-week web seminar series is scheduled for January-February 2010. There is no fee, but advanced registration is required. If you would like to be notified when registration opens, please email the project coordinator: [mmcfadzen@montana.edu](mailto:mmcfadzen@montana.edu)  
For more information: <http://www.weedcenter.org/outreach/project-webseminar.html>

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### **11. Northeastern Weed Science Society Annual Conference Jan. 4-7, 2010.**

For further information about the meeting please visit the website and the August newsletter. [http://www.newss.org/docs/newsletter/2009\\_n1\\_aug.pdf](http://www.newss.org/docs/newsletter/2009_n1_aug.pdf). Registration will be announced in the near future.

From:  
Melissa A. Bravo, Pennsylvania Department of Agriculture

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**12. National Invasive Species Awareness Week (NISAW), January 10-14, 2010, Washington, DC.**

The all-taxa event will be organized around three themes: Climate Change, Energy, and the 'Green' Economy. NISAW is organized by a national, bi-partisan coalition of groups representing private citizens, local and state natural resource and agricultural agencies, academia, professional scientific societies, environmental organizations, and businesses such as nurseries and the pet industry that are affected by non-native invasive species.

Additional information will be posted on the <http://www.nisaw.org/> as it becomes available. NISAW will replace and expand upon the highly successful National Invasive Weeds Awareness Week of the past ten years.

From: Center for Invasive Plant Management

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**13. Northeast Aquatic Plant Management Society Annual Conference, Jan. 18-20, 2010, Saratoga Springs, NY**

Technical sessions and workshops. Stipends and scholarships are available to students studying aquatic aquatic plant management. For more information: <http://www.neapms.net/>  
More details will be available later in October.

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**PROVIDE COMMENT OR OTHER HELP**

**14. Public comment invited regarding the screening of imported plants. Due Oct. 21**

USDA-APHIS is soliciting comments on proposed guidelines to screen imported plants. More specifically, the agency proposes the establishment of a new category under the *Plants for Planting* section, for plants whose importation is not authorized pending pest risk analysis (NAPPRA). Additional information and links to submit comments may be found on [the USDA website](http://www.usda.gov) ([http://www.aphis.usda.gov/import\\_export/plants/plant\\_imports/Q37\\_revision.shtml](http://www.aphis.usda.gov/import_export/plants/plant_imports/Q37_revision.shtml)). The California Invasive Plant Council offers its perspective on the proposal on its website (<http://www.cal-ipc.org/policy/federal/Q37.php>) and The Nature Conservancy's perspective (<http://www.nature.org/pressroom/press/press4232.html>.)

Comments are due by October 21, 2009.

From: Center for Invasive Plant Management and Chip Sutton, The Nature Conservancy

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### **15. IPANE would like to hear from you**

How have you used IPANE lately? Email us at [ipane@uconn.edu](mailto:ipane@uconn.edu) and let us know how you have used the Invasive Plant Atlas of New England (IPANE) web site, volunteer-collected data, general species information, or other aspect of IPANE. Whether it be for educational purposes, scientific research, local government, conservation, or species management, we want to know how IPANE has contributed. Thanks!

From: The Invasive Plant Atlas of New England (IPANE) at [www.ipane.org](http://www.ipane.org)

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### **16. National survey on Phragmites management (Cornell)**

Natural areas managers are requested by Cornell researchers to complete an online survey on *Phragmites australis* management options with the goal to evaluate Phragmites management options and the opinions of stakeholders.

In many areas, a continued rapid population expansion of introduced *Phragmites* has resulted in the investment of large amounts of resources into repeated control efforts. We are interested in collecting information on recent management of *Phragmites*, as well as opinions on future management options. Results of this survey will be used to develop guidelines and management suggestions and will aid in future research.

This survey is being conducted by Cornell University with funding from the New York Department of Transportation. This survey is being sent to individuals who manage natural areas across the United States, including members of state and federal agencies as well as individuals who have asked to be included in an informal *Phragmites* email update service maintained by Bernd Blossey (Cornell University).

Please complete this survey to the best of your knowledge. It should take about 15-30 minutes to answer. You do not need to be an expert on *Phragmites* management, nor does your organization need to have managed for *Phragmites* in the past—we are interested in your opinions.

You will not be asked to give your name in this survey, and the records of this study will be kept private. There is always a chance that information sent over the internet could be read by a third party. Your participation in this survey is completely voluntary.

<http://lab.invasiveplants.net/Pages/Survey.aspx>

Further Information: The researchers conducting this study are Laura Martin and Professor Bernd Blossey. If you have any questions, please email Laura Martin at: [LJM222@cornell.edu](mailto:LJM222@cornell.edu). If you have any questions or concerns regarding your rights as a subject in this study, you may contact the Cornell University Institutional Review Board (IRB) at +1 607-255-5138 or access their website at <http://www.irb.cornell.edu>. You may also report your concerns or complaints anonymously through [Ethicspoint](#) or by calling toll free at 1-866-

293-3077. Ethicspoint is an independent organization that serves as a liaison between the University and the person bringing the complaint so that anonymity can be ensured.

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### **17. “Biology and Control of Aquatic Plants: A Best Management Practices Handbook”**

A downloadable resource prepared by the Aquatic Ecosystem Restoration Foundation in Marietta, GA. Editors: Lyn A. Gettys, William T. Haller and Marc Bellaud.

The goal of this handbook is “to provide basic, scientifically sound information to assist decision makers with their water management questions.” It includes information about impacts posed by aquatic plants, control methods, issues surrounding herbicides, as well as descriptions of a select set of species.

<http://www.aquatics.org/bmp.htm>

Forwarded by:

Ann Bove, VTDEC, Aquatic Invasive Species Management

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### **18. Research Findings**

A. **“Deer Facilitate Invasive Plant Success in Pennsylvania Forest Understory”** by Tiffany M. Knight, Jessica L. Dunn, Lisa A. Smith, JoAnn Davis, and Susan Kalisz. *Natural Areas Journal* V29(2):110-116. 2009.

Abstract: <http://www.naturalarea.org/journaltoc.aspx?p=144>

B. **“Management of Novel Ecosystems: Are Novel Approaches Required?”** by Timothy R. Seastedt, Richard J. Hobbs, and Katharine N. Suding. *Frontiers in Ecology and the Environment* V6(10):547-553. 2008.

Abstract: [esajournals.org/doi/abs/10.1890/070046?prevSearch=&searchHistoryKey](http://esajournals.org/doi/abs/10.1890/070046?prevSearch=&searchHistoryKey)

C. **“Earthworm Invasion as the Driving Force Behind Plant Invasion and Community Change in Northeastern North American Forests”** by Victoria A. Nuzzo, John C. Maerz, and Bernd Blossey. *Conservation Biology* V23(4):966-974. 2009. Abstract at:

<http://www.ingentaconnect.com/content/bsc/cbi/2009/00000023/00000004/art00029>

Sent by: Center for Invasive Plant Management

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### **19. Mile-a-minute vine makes the news**

Mile-a-minute vine is invading New England yet because it is not widespread, this is a species that could be eradicated if controlled promptly. Please educate yourself on identification and report all findings to the Invasive Plant Atlas of New England and follow

protocol below for reporting in CT and MA.

In Connecticut, mile-a-minute vine (*Persicaria perfoliata*) was featured on WFSB Channel 3 during the evening news on June 10. The story and video are posted on the Channel 3 website at: <http://www.wfsb.com/news/19717202/detail.html>. A link to a reporting form is given.

In Massachusetts, the plant was featured in Greenfield Recorder article after it was discovered and controlled in Greenfield. [http://www.recorder.com/story.cfm?id\\_no=6594208](http://www.recorder.com/story.cfm?id_no=6594208). For links to identification resources and information on how to report new sightings of this species in MA, visit <http://www.massnrc.org/pests/linkedddocuments/pestalerts/mileaminutepestalertsept2009.htm>

*(Note: Mile-a-minute vine is an annual plant with fibrous roots. Control options include hand-pulling, mowing, or cutting).*

From: Donna Ellis, Univ. of Connecticut and Cynthia Boettner, Silvio O. Conte Nat. Fish and Wildlife Refuge

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## **EDUCATIONAL MATERIALS**

### **20. Invasive Aquatic Species Cards Available from NALMS**

Thanks to a grant from BoatUS Foundation, North American Lake Management Society has produced four timely invasive species cards designed to help lake users identify and join in the effort to combat the spread of four invasive species: Curly-leaf Pondweed, Eurasian Watermilfoil, Hydrilla, and Zebra Mussels. Upon request, these cards are available to NALMS members and the public free of charge. NALMS will also ship the cards to its affiliate and non-profit organization members free of charge. Orders from other sources will be assessed a shipping charge. Please allow 5-10 business days for delivery. <http://www.nalms.org/nalmsnew/nalms.aspx?subcatid=88&Sid=3>

From: The NALMS website

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### **21. Plastic models of invasive plants available**

Life-like replicas of four more invasive plants are now available: garlic mustard, perennial pepperweed, purple loosestrife, and saltcedar. These species complement the already famous spotted knapweed, yellow starthistle, leafy spurge, and Dalmatian toadflax produced by the Center for Invasive Plant Management. All can be ordered by the box (12 stems) or as part of an educational or display bouquet.

Visit the CIPM Store ([www.weedcenter.org/store/index.html](http://www.weedcenter.org/store/index.html)) or contact CIPM at 406 994 5557 or [weedcenter@montana.edu](mailto:weedcenter@montana.edu) for more information.

From: Center for Invasive Plant Management

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## **FUNDING OPPORTUNITIES**

**22. The Lake Champlain Basin Program announces the release of grant RFP's for the following 4 grant categories.** The deadline for grant submission is 4:00 pm on December 4, 2009. Please see our website at <http://www.lcbp.org/grants.htm> for guidelines and application forms.

- **Organizational Support** – Up to \$2,000 to strengthen the long-term effectiveness of watershed organizations.
- **Pollution Prevention or Aquatic Invasive Species Spread Prevention** – Up to \$10,000 to support technical projects which address pollution prevention and invasive species or any of the highest priorities in the management plan, *Opportunities for Action*.
- **Education & Outreach** – Up to \$7,500 for projects that increase students and/or adults awareness, knowledge, skills, and commitment to Lake Champlain issues.
- **Pollution Reduction on Small Farms in the Missisquoi and St. Albans Bay Basins** – A total of \$30,000 is available to 501(c)(3) organizations or municipalities on behalf of small farms for phosphorus reduction efforts, including installation and construction of best management practices. No more than \$3,000 of an award may be applied to any single farm.

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## **23. Vermont Watershed Grants DEADLINE DECEMBER 4**

WATERBURY, VT - Applications are available for the 2010 Vermont Watershed Grants Program to fund projects that help Vermonters protect, restore and enjoy the state's watersheds. Applications are due to the Vermont Watershed Grants office by Friday, December 4.

"Watershed Grants are available to municipalities, local or regional governmental agencies, nonprofit organizations, and citizen groups," said Rick Hopkins of the Vermont Department of Environmental Conservation (VTDEC). "Watershed Grants can be awarded for many types of watershed projects, including those that protect or restore water quality, shorelines, or fish and wildlife habitats."

"We also fund projects that monitor water quality or fish and wildlife populations, improve recreational use of watersheds, educate people about watersheds, or identify historic and cultural resources," added Hopkins. "The work can be done on public or private lands."

Rod Wentworth of the Vermont Fish & Wildlife Department explained that watershed grants provide a way for local people to make a difference. "This is a great opportunity for sporting

clubs or watershed groups to do something to help out their local stream or lake, such as the planting trees, developing a watershed conservation plan or outreach program, organizing a river clean-up or festival, or beginning a watershed assessment," said Wentworth. "We are encouraging projects that enhance the Governor's Clean and Clear Initiative by contributing to reductions in erosion, sedimentation and phosphorous loading."

Vermont Watershed Grants is a joint project of the Vermont Fish & Wildlife Department and VTDEC. It is funded by Vermont Conservation License Plate sales. The program has funded 255 watershed projects statewide since 1998. This year, the maximum possible amount per grant has been increased to \$20,000.

"When Vermonters purchase a Conservation License Plate they're helping protect clean water as well as conserving wildlife and important habitats for future generations," said Fish & Wildlife Commissioner Wayne Laroche. "Proceeds from the sale of Conservation License Plates fund the Watershed Grants program and help support the Fish & Wildlife Department's Nongame Wildlife Fund."

The Watershed Grants application guide and application forms are available on the web at: [www.anr.state.vt.us/dec/waterq/lakes/htm/lp\\_watershedgrants.htm](http://www.anr.state.vt.us/dec/waterq/lakes/htm/lp_watershedgrants.htm) or by calling VTDEC Water Quality Division at 802-241-3769.

Applications for the Vermont Conservation License Plate are available on the Fish & Wildlife website: [www.vtfishandwildlife.com/support\\_plates.cfm](http://www.vtfishandwildlife.com/support_plates.cfm) or by calling 802-241-3709.

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**24. Center for Invasive Plant Management - check out this extensive list of grant opportunities available for invasive plant management and outreach.**  
<http://www.weedcenter.org/funding/funding.html>

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