

# AGRiVIEW



Published monthly by the Vermont Agency of Agriculture • [www.Agriculture.Vermont.gov](http://www.Agriculture.Vermont.gov)

## Statehouse Lawn Transforms to Become the First Ever “Summer Buy Local Market”

By Alison Kosakowski, VAAFM

**M**ore than forty purveyors of local food convened on the Statehouse lawn on August 4th as part of the Vermont Agency of Agriculture, Food, and Markets’ (VAAFM) first ever summer Buy Local Market. The event, which coincided with National Farmers’ Market Week and Vermont Open Farm Week, was organized by VAAFM as part of the State’s Local Food Wellness and Consumer Awareness Initiative, in partnership with the Capital City Farmers’ Market and The Northeast Organic Farming Association of VT (NOFA-VT).

From 10 a.m. – 1 p.m., shoppers browsed booths offering a wide variety of produce, local meat,



Alison Kosakowski

*Clover, the Agency’s mascot, salutes the participants of the first annual Summer Buy Local Market.*

cheese, ice cream, specialty foods, and baked goods. Organizers say they sought to offer the same great quality, diversity, and freshness available at the weekend Montpelier

Farmers’ Market to weekday shoppers, who might otherwise miss out.

“More than 2800 state employees report to Montpelier for work

every day,” according to Vermont’s Ag Secretary, Chuck Ross. “We organized this market to provide these employees access to healthy, local foods, build Ag Literacy, and create a new market opportunity for our local producers.”

State employees were joined by town residents and privately employed workers as they perused the assortment of offerings displayed on the Capitol lawn. Montpelier’s Mayor, John Hollar, Vermont’s Secretary of Administration, Justin Johnson, and Deputy Secretary of Agriculture, Diane Bothfeld, addressed the crowd, stressing the

*continued on page 16*

### Inside This Issue

- View from 116 State Street . . . . . Page 2
- Plan to Restore Lake Champlain Released . . Page 3
- Prepare for Avian Influenza . . . . . Page 4
- Funding for Ag Equipment Upgrades . . Page 5
- VT Cheesemakers Win 46 Ribbons . . . . . Page 6
- Current Use News . . . . . Page 7
- Forest First Detectors Needed . . . . . Page 8
- Farm to Plate . . . . . Page 9
- Ag Safety . . . . . Page 9
- Vermont Vegetable and Berry News . . . . Page 10

- Market Report . . . . . Page 11
- Classifieds . . . . . Page 11
- Update From the UVM Plant Diagnostic Clinic . . . . . Page 11



## AGRiVIEW

**Vermont Agency of Agriculture, Food & Markets**

116 State Street  
Montpelier, Vermont 05620-2901

Periodicals Postage Paid at Montpelier, VT and at Additional Mailing Offices

# Taking Action to Restore Lake Champlain

Earlier this month, the State of Vermont and the Federal Environmental Protection Agency (EPA) released the draft plan to restore Lake Champlain, also known as the Total Maximum Daily Load (TMDL). This is a major step forward in our work to repair the lake and ensure it can be enjoyed by future generations of Vermonters. (See page 3)

For too long, we have lacked the resources to adequately address the problems facing Lake Champlain. With this announcement, the administration is committing the resources needed to fulfil the promises we have made about restoring our lake.

From an Agency of Ag standpoint, we are already taking decisive action to address the most troubled areas of the Lake. We are refocusing and reprioritizing our efforts for greater impact. As an example, this summer, we have performed assessments at more than 100 farms in the most impacted areas – North Lake and the Missisquoi Bay. We are working

directly with these farmers to assess their challenges, identify resources and solutions to get the work done, and hold everyone accountable.

Our success to date is in large part due to the active support of the farming community, and requires their on-going support in the future.

For the past year, I've talked about the key themes of this effort – "Stewardship, Partnership, and Accountability." "Stewardship" refers to the actions we all must take to ensure we are doing our absolute best to minimize our

individual impacts on the lake. For farmers, that means implementing conservation practices to reduce run-off. "Partnership" refers to the fact that we all must work together – state officials, environmentalists, farmers, property owners, and ordinary citizens – to find sustainable solutions. It's an all in approach. And finally, "accountability" means we need to hold each other responsible for our actions by implementing a clear framework that outlines what must be done, and the consequences for non-compliance. Participation in

this massive effort is not option.

These principles have lead us to this important milestone, and will continue to be critical to our success as we enter this next phase of implementation.

Thank you for your continued commitment to Stewardship, Partnership, and Accountability – and to the future of Vermont.




## AGRIVIEW

(UPS 009-700)

*Agriview* is Vermont's Agricultural Publication of Record.

It is published monthly by the Vermont Agency of

Agriculture Food & Markets,  
116 State St.,

Montpelier, VT 05620-2901

Telephone: (802) 828-5667

Fax: (802) 828-2361

[www.Agriculture.Vermont.gov](http://www.Agriculture.Vermont.gov)

**CHUCK ROSS**

Secretary of Agriculture

**ALISON KOSAKOWSKI**  
Editor

Advertising and subscriptions:

E-mail: [agr-agriview@state.vt.us](mailto:agr-agriview@state.vt.us)

Publication is mailed out of  
USPS White River Junction, VT  
Periodicals paid at USPS Montpelier, VT  
and White River Junction, VT

Yearly subscription: \$15

*The State of Vermont is an Equal Opportunity/  
Affirmative Action Employer and Provider.*

### Editor's Note

## Preparation for Avian Influenza Begins Now

In all likelihood, Highly Pathogenic Avian Influenza (HPAI) will arrive in Vermont this autumn or spring (see article page 4). To date, more than 50 million birds have been afflicted with HPAI across the Midwest. This punishing disease is wiping out entire flocks at a rapid pace. Because it travels with migratory birds, there is little we can do to prevent it from arriving in Vermont. Our best bet is to prepare. To that end, the Agency of Ag has held drills, established protocols, and is in the midst an HPAI response strategy. We are working with the Health Department, Vermont Emergency Management, Fish and Wildlife, VTrans, and the Governor's office to ensure Vermont is as prepared as

possible. But we need your help.

Please read the guidance provided by our State Veterinarian, Dr. Kristin Haas (page 4) carefully and take steps to prepare your farm or homestead. This is not a situation to be taken lightly. Know the signs, take preventative measures, and help spread the word. Poultry owners will be the first to spot this disease when it arrives in Vermont, and can help curtail it before it spreads any further.

Our best defense against this potential outbreak is education, communication, and preparation.

— Alison Kosakowski

Follow VAAF on Twitter @VTAgencyof Ag and follow me @VTFarmGirl

# EPA and State Announce Release of the Final Draft Plan to Restore Lake Champlain

By Jon Copans, Vermont  
Dept. of Environmental  
Conservation

On August 14th, Vermont Gov. Peter Shumlin and U.S. Environmental Protection Agency (EPA) Region 1 Administrator Curt Spalding shared the formal Plan to reduce phosphorous runoff into Lake Champlain and the agreed upon "Total Maximum Daily Load" (TMDL) that will place a cap on the maximum amount of phosphorous that is allowed to enter the Lake and still meet Vermont's water quality standards.

The TMDL sets new pollution reduction targets and pairs with Vermont's final draft implementation plan to prevent pollution from flowing into Lake Champlain and its tributaries. The EPA opens a 30-day public comment period on the TMDL with its release.

Vermont is experiencing another summer when polluted stormwater runoff is causing excessive growth of algae in the form of "blooms" in some areas of the lake. These blooms turn water murky shades of green, brown, or blue,



Karen Pike

and can be toxic to people, pets, and wildlife. This pollution also increases the costs of drinking water and wastewater treatment, hurts businesses that depend on clean water, damages Vermont's tourism and recreational opportunities, and depresses property values. Excessive polluted runoff also harms local streams and rivers that feed into Lake Champlain.

"EPA sincerely appreciates

the dedication and hard work shown by Vermont officials and citizens to address the water quality problems faced by Lake Champlain. Working together, we are confident that we can reduce the levels of harmful nutrients and other pollution, and ensure a vibrant and healthy Lake Champlain for generations to come," said Curt Spalding, regional administrator of the U.S. Environmental Protection Agency's New

England office.

"What we are announcing today is a culmination of the hard work of many interested parties, including municipalities, farmers, watershed groups and the public committed to restoring Lake Champlain and the streams that flow into it," said Gov. Shumlin. "This marks a tremendous step forward in our state's longstanding efforts to clean up Lake Champlain and builds on our extensive

efforts with partners to pass and begin implementing the Vermont Clean Water Act signed in June."

EPA information on Vermont Lake Champlain Phosphorus TMDL: <http://www.epa.gov/region1/eco/tmdl/lakechamplain.html>

To find the TMDL Plan or other information, view the VTDEC Restoring Lake Champlain page: <http://www.watershedmanagement.vt.gov/erp/champlain/>

## VERMONT AGRICULTURAL CREDIT CORPORATION

Funding Vermont's Agricultural Future Since 1999

Contact one of VACC's  
experienced farm lenders  
to learn more.

[www.veda.org](http://www.veda.org)  
1-866-828-FARM(3276)



# State Veterinarians Encourage Poultry Producers and Enthusiasts to Prepare for Highly Pathogenic Avian Influenza (HPAI)

*Expected to affect the east coast fall of 2015 or spring of 2016.*

By Alison Kosakowski,  
VAAF

Vermont State Veterinarian, Dr. Kristin Haas, is encouraging poultry owners, producers and enthusiasts to prepare for Highly Pathogenic Avian Influenza (HPAI), which is expected to affect the East Coast in the fall of this year or spring of 2016. Since December 2014, the United States Department of Agriculture (USDA) has confirmed the presence of HPAI on more than 200 properties, impacting almost 50 million commercial and backyard birds. While the HPAI outbreak has not yet been identified in Vermont, poultry producers should be familiar with the disease, how it is spread, and preparedness efforts that they can engage in now.

It is important to note that The Centers for Disease Control and Prevention considers the risk to people from this HPAI infection to be low. No human cases of this HPAI virus have been detected in the United States or internationally. Influenza in poultry does not constitute a food safety risk.

The HPAI H5 virus is most commonly spread to domestic poultry by infected waterfowl, through direct contact or contact with their droppings. While waterfowl can carry the disease without becoming sick, the HPAI H5



virus is generally fatal for domestic poultry.

“Domestic poultry are highly susceptible to HPAI H5 virus, which can spread rapidly from bird to bird and typically results in high mortality rates.” said Vermont State Veterinarian, Dr. Kristin Haas. “All poultry owners, whether they are backyard hobbyists or commercial producers, should evaluate their farms for risk factors that could contribute to avian influenza occurring on their farms.”

Risk factors include:

- Poultry housed outside
- Ponds or other water fowl attractants on the farm
- Piles of debris located close to poultry areas
- Introduction of poultry from other farms without a quarantine period
- Lack of personal protective equipment such as dedicated coveralls and boots
- Sharing of equipment between farms.

All poultry owners, regardless of size and

business structure, should adhere to the following disease preventative measures:

- Obtain a federal premises identification number by calling the State Veterinarian’s Office at (802) 828-2421. A unique farm identifier will aid regulatory officials in providing information to owners pre-outbreak and assisting owners with disease control and business continuity during a disease response.
- Keep poultry away from wild birds, particularly waterfowl and shorebirds, and remove wild bird attractants from poultry housing areas.
- If poultry are housed indoors, don’t let wild birds (or their fecal material) into barns.
- Clean and disinfect all equipment prior to entry into a barn or poultry housing area.
- Use barn-specific boots and coveralls, and consider using boot baths/washes.

- Do not bring disease home with you—if you exhibit your poultry at fairs or swaps, do not share cages or equipment with other poultry owners.
- Familiarize yourself with signs of illness in your birds and call the State Veterinarian’s Office if you see nasal discharge, difficulty breathing, lethargy, discolored wattles or combs, a drop in egg production, or sudden death.

Commercial poultry producers (egg producers, meat bird producers) should take additional proactive steps to increase the likelihood of continued business profitability in the event of a disease outbreak, such as:

- Evaluating your farm’s carcass disposal options and contacting the Agency of Natural Resources Department of Environmental Conservation Waste Management and Prevention Division for a site evaluation and technical assistance: (802) 828-1138.
- Ensuring easy access to complete farm records that include live poultry and poultry product movement on and off the property and other non-poultry related routine farm traffic such as veterinary visits, feed deliveries, or service

technicians.

- Implement and consistently utilize a visitor’s log.
- Evaluate and plan for product storage if in the event of an outbreak your farm is not able to move product.
- Initiate conversations with your markets to determine if they will accept your product during an outbreak.
- If you are an organic farm, review with your certifying organization the possibility of raising your birds indoors, should such measures become necessary.
- Visit the Agency of Agriculture’s website at [http://agriculture.vermont.gov/animal\\_health](http://agriculture.vermont.gov/animal_health) to view a list of questions that may be asked of your farm during an outbreak.

All bird owners, whether commercial producers or backyard enthusiasts, are encouraged to practice good biosecurity, prevent contact between their birds and wild birds, and to report sick birds or unusual bird deaths to State/Federal officials, either through the Vermont Agency of Agriculture at (802) 828-2421 or through USDA’s toll-free number at 1-866-536-7593.

Please visit [http://agriculture.vermont.gov/animal\\_health](http://agriculture.vermont.gov/animal_health) for more information.

# Funding Available for Vehicle and Equipment Upgrades

By Deirdra Ritzer, Vermont Department of Environmental Conservation

The Vermont Clean Diesel Grant Program will have incentive funding available for projects that reduce diesel emissions from engines, vehicles, and equipment. Nonroad engines, equipment or vehicles used in agriculture (including stationary generators and pumps) are eligible to receive funding.

The Vermont Clean Diesel Grant Program was developed by the Vermont Department of Environmental Conservation (DEC) in response to one of the greatest air quality challenges facing Vermont – reducing public exposure to emissions from diesel powered engines and equipment. With assistance



Ag vehicles are eligible for this program

from the Vermont Clean Diesel Grant Program, several Vermont businesses and institutions have successfully completed various diesel emission reduction projects including diesel engine repowering at local sawmills, vehicle replacement at schools, and installation of idle

reduction technologies used by hospitals, railways and schools.

The types of projects eligible under this program include

1. vehicle, engine and equipment replacement,
2. retrofitting with emission control technologies,
3. engine repowers, and

4. installation of idle reduction technologies.

The DEC will be posting a Request for Proposals to solicit applications for this grant opportunity within the next 60 days. Since there are eligibility and cost share requirements that vary depending on the project, it is strongly recommended that interested applicants contact program staff to discuss potential projects

well in advance of the formal application process. To learn more about the Vermont Clean Diesel Grant Program and this upcoming funding opportunity, please visit the DEC's Air Quality & Climate Division web site at <http://www.anr.state.vt.us/air/MobileSources/htm/>

For more information, contact Deirdra Ritzer at (802) 233-8052 [deirdra.ritzer@vermont.gov](mailto:deirdra.ritzer@vermont.gov).

## Sell Direct to Stonyfield

Stonyfield, the world's largest organic yogurt maker, is looking for exceptional organic dairies throughout the Northeast for our direct-sourcing program. As part of the Stonyfield team, you'll receive:

- A consistent milk price that addresses input costs over time.
- A direct relationship with a company and team personally vested in your success
- Customized tools and support to help you achieve your personal business goals



For more information, visit [www.Stonyfield.organic](http://www.Stonyfield.organic) or contact **Kyle Thygesen** (802) 369-0267 [kthygesen@stonyfield.com](mailto:kthygesen@stonyfield.com)



Alison Kosakowski

Cold Hollow Cider Donuts are a Big E crowd-pleaser. New England's largest agricultural fair runs from September 18 – October 4. See story, page 8.

# Vermont Cheesemakers Take Home 46 Ribbons at National Competition

By Tom Bivins, Vermont Cheese Council

The Vermont Cheese Council (VCC) has announced that Vermont took home 46 ribbons from 20 cheesemakers at the 32nd annual American Cheese Society competition in Providence, RI. Notable awards include a third place Best In Show designation for Cellars at Jasper Hill's (Greensboro) Harbison, and ribbons by brand new VCC members Fairy Tale Farm Cheese (Bridport) and Sweet Rowen Farmstead (West Glover).

The American Cheese Society (ACS) is the leading organization supporting the understanding, appreciation and promotion of farmstead, artisan and specialty cheeses produced in the Americas. Since its founding in 1983, ACS hosts North America's foremost annual educational conference and world-renowned cheese judging and competition. This year's competition included 1,779 entries from 267 companies across North America.

Last year's record number (23) of Vermont cheesemakers in the competition was beat again this year, as 27 of the state's artisan cheesemakers submitted cheeses to be judged at the ACS. The number due in part is due to the VCC's new sponsorship program, which sponsors some of Vermont cheesemakers' ACS entry fees to support their efforts



Vermont's Commissioner of Tourism, Megan Smith (left) samples Vermont's own Plymouth Artisan Cheese.

in showcasing their cheese in a competition setting.

Vermont was represented with a third place Best in Show award for Cellars at Jasper Hill's Harbison, a soft-ripened cow's milk cheese with a rustic, bloomy rind. The cheese is wrapped in strips of spruce cambium, the tree's inner bark layer, harvested from the woodlands of Jasper Hill.

"The strength and respect of Vermont cheese continues to grow, which was evident tonight at the American Cheese Society awards," said Tom Bivins, Vermont Cheese Council executive director. "Twenty of our entered 27 cheesemakers took home 46 ribbons for their cheese, butter or yogurt. Winners included long-standing members and brand new members, showing that this category of artisan food for Vermont continues to shine."

## Winning Cheeses from Vermont

- Cellars at Jasper Hill, Greensboro: Third Place-Best in Show for Harbison.
- Boston Post Dairy, Enosburg Falls: Gisele, Smoking Goud, third place
- Bonneview Farm, Craftsbury Common: Nevis, second place;
- Cabot Creamery Cooperative, Cabot: Cabot Old School Cheddar, first; Jalapeno Lite Cheddar, Plain Greek Style Yogurt, second;
- Cellars at Jasper Hill, Greensboro: Harbison, first place and third place-best in show; Winnemere, Cabot Clothbound Cheddar, Cabot Clothbound Cheddar Select – first place; and Alpha Tolman and Willoughby, second



Tom Bivins, Executive Director of the Vermont Cheese Council, and member Lisa Battilana pose in front of some Vermont-themed décor at the ACS Opening Reception, hosted by the Vermont Cheese Council.

place

- Consider Bardwell Farm, West Pawlet: Pawlet, first; Rupert Reserve, second; Manchester, third
- Fairy Tale Farm Cheese,

Bridport: Will O' Wisp, third

- Franklin Foods, Enosburg Falls: Hahn's Cultured Cream Cheese, first place
- Grafton Village Cheese, Grafton: Vermont Clothbound Cheddar, second place
- Maplebrook Farm, Bennington: Burrata, Whole Milk Block Feta, second place; Smoked Handmade Mozzarella, third place
- Mount Mansfield Creamery, Morrisville: Forerunner, second; Sunrise, third place
- Parish Hill Creamery, Westminster West: Vermont Herdsman at Crown Finish Caves, first; Suffolk Punch, third
- Plymouth Artisan Cheese, Plymouth: Hot Pepper, second; Sage & Herb,



A breath-taking array of Vermont cheeses, available to guests at the ACS opening reception.

- third
- Sage Farm Goat Dairy, Stowe: Fresh Chevre, third place
  - Shelburne Farms, Shelburne: Barnhouse Smoked Cheddar, third
  - Spring Brook Farm/Farms for City Kids, Reading: Reading, first place; Tarentaise Reserve and Tarentaise, third place
  - Sweet Rowen Farmstead, West Glover: Nettle Farmers Cheese, first
  - Twig Farm, Cornwall: Washed Rind Wheel, third
  - Vermont Creamery, Websterville: Bijou, Sea Salt and Maple Butter,

- first place; Bonne Bouche, Goat Feta and 1916 Wegman's Chevre, second place; Fresh Crottin, Culture Butter Unsalted, third
- Vermont Shepherd, Putney: Verano, first; 2 Year Old Invierno, third place
  - Woodcock Farm, Dorset: Summer Snow, second
- For a comprehensive list of all the 2015 American Cheese Society winners, visit [CheeseJudging.org](http://CheeseJudging.org)

The state of Vermont, celebrated for its focus on farm-to-table lifestyle and Vermont-made products,

including cheese, boasts more cheese companies per capita than any other state in the nation.

The Vermont Cheese Council was the Marquee Sponsor of this year's ACS. Guests of the conference were treated to a pancake breakfast with real Vermont maple syrup, courtesy of the Vermont Cheese Council, and a Vermont-themed opening reception. The sponsorship enabled greater visibility for Vermont cheeses and the Vermont brand among the epicures and wholesale buyers attending ACS.

"Vermont was front-and-center at ACS this year – our cheeses took top honors, and guests were able to experience some Vermont traditions at our maple breakfast and opening reception," said Alison Kosakowski, Communications Director for the Vermont Agency of Agriculture. "Everyone who attended ACS this year got a taste of Vermont quality and authenticity! We made our mark!"

The Vermont Cheese Council is a statewide membership based organization with 50

principal cheese producing members and over 100 associate members. The VCC is committed to promoting the advancement and quality of Vermont cheese through promotion, education and strong peer to peer support. The organization has been in existence since 1992. For more information, please contact Tom Bivins, Executive Director at [tom@vtcheese.com](mailto:tom@vtcheese.com) (link sends e-mail) or call 802-451-8564 (link is external) or visit the Vermont Cheese Council website at [www.vtcheese.com](http://www.vtcheese.com)

## Important News for Those Enrolled in Current Use

By Stephanie Smith, VAAF, and Linda Henzel, VT Dept. of Tax



Self-certify in August: During the month of August property owners with agricultural land enrolled in the Current Use Program will receive a certification form (CU-313) from the Vermont Tax Department. Self-certifying eligibility is a new annual requirement for enrollees of "agricultural land" and "farm buildings". If land and/or buildings are no longer eligible, this form outlines steps to remove property or revise enrollment. The deadline for submitting this form to the Current Use Program is September 1, 2015. Depending on the disposition of your property, additional actions may be necessary. If you have questions concerning this certification process, please

call 802-828-5860 for more information.

Oct. 1 is the Current Use Easy-Out Deadline: During the 2015 legislative session, the Vermont legislature made a number of changes to the law affecting the current use (Use Value Appraisal) program. One of these changes was a new calculation for the land use change tax (LUCT). When changes of that nature are enacted, the legislature has elected to grant an easy-out period for enrollees. This temporary period allows landowners to remove a parcel, or part of a parcel, without paying the first \$50,000 of LUCT. You must apply by Oct. 1, 2015.

To help make the applica-

tion process easier, the Department of Taxes created a checklist. This checklist outlines some of the commonly missed items needed to submit with your application (CU-312). The checklist is available online at <http://www.state.vt.us/tax/pdf.word.excel/forms/pvr/>

[EasyOutChecklist\\_Iss2015.pdf](#)

If you apply for the easy-out, please note that owners of the withdrawn land will pay the full amount of property taxes for the 2015 tax year on the withdrawn land. As a result, the towns will need to re-send bills for the withdrawn land during the easy-out. Withdrawn land

may not be re-enrolled in the program for five years. Effective Oct. 2, 2015, the Land Use Change Tax will be 10% for all land developed or withdrawn.

If you have questions about the process, please contact the Tax Department's Current Use Division at 802-828-5860.

LOOKING TO GET MORE VALUE OUT OF YOUR  
— 100% Grass-Fed Beef? —

ADIRONDACK GRAZERS IS A MISSION DRIVEN,  
FARMER-OWNED CO-OP

WHAT TO EXPECT:

- Information feedback and bonuses given for quality
- Steady market outlet through FreshDirect.com
- Simple scheduling and help with trucking
- Cow/calf and finishers wanted for value chain

CONTACT:

BERNI (413) 348-9024  
BERNI@ADKGRAZERS.COM  
ELIZABETH (518) 695-3162  
ELIZABETH@ADKGRAZERS.COM

[freshdirect.com](http://freshdirect.com)

ADIRONDACK  
GRAZERS  
COOPERATIVE

## Volunteers Needed as Forest Pest First Detectors

By Gwen Kozlowski, UVM

Vermont's forests face a threat of unprecedented proportion from invasive pests, namely the emerald ash borer, Asian longhorned beetle and hemlock wooly adelgid. Early detection of these invasive pests means a higher likelihood of eradication and minimizes economic, social and ecological impacts.

The Forest Pest First Detector Program trains volunteers to screen potential pest sightings, educate the public and prepare their communities to respond in the event of an infestation. Training is free with the next session scheduled for Sept. 12 in Manchester Center.

The training will be held

from 9:30 a.m. to 4:15 p.m. at the Manchester Elementary Middle School (80 Memorial Ave.). It is offered by University of Vermont Extension and the Vermont Department of Forests, Parks and Recreation in collaboration with the Vermont Agency of Agriculture, Food and Markets and the U.S. Department of Agriculture's Animal and Plant Health Inspection Service.

Advance registration is required. Although no prior monitoring experience is needed, participants are expected to be able to identify common tree species.

To register, contact Gwen Kozlowski, Vermont Urban and Community Forestry



Program volunteer coordinator, at (802) 656-6646 or [gwen.kozlowski@uvm.edu](mailto:gwen.kozlowski@uvm.edu) by Sept. 9.

The training, which includes seven online modules and a full day of field instruction, will cover pest biology and identification,

survey protocol, tools for sample collection and communications, including how to work with the media and respond to calls from the public about insect pests. Continuing education credits are available.

Once certified, Vermont Forest Pest First Detectors will receive a toolkit with a manual, sample collection supplies and other tools and reference materials. They will be granted access to the National Plant Diagnostic Network's database and may participate in additional trainings and research projects. Local

federal and state agency personnel will be available for technical assistance and support, including providing regular updates on forest pests threatening Vermont's forests.

A commitment of at least two hours a month for a year is expected.

Responsibilities may include responding to screening calls about insect pests, visiting sites to collect pest samples and serving as a local liaison between their community and federal and state partners.

To learn more, go to [www.vtinvasives.org/firstdetectors](http://www.vtinvasives.org/firstdetectors).

## Plan to Visit The Vermont Building at "The Big E" – Sept. 18 – Oct. 4

By Alison Kosakowski, VAAFM

Vermont will once again share its culture and heritage with more than one million attendees at the Big E, New England's largest agricultural fair in West Springfield, Massachusetts. The fair will run from September 18 – October 4.

Vermont will be represented by exhibitors in the Vermont building, located on the Avenue of the States. A popular Big E attraction, the Avenue of the States houses smaller-scale replicas of each of the six original New England Statehouses. These buildings fea-

ture vendors and exhibitors which exemplify the heritage, food, traditions, and products from each respective state. Similar to national embassies, the buildings on the Avenue of the States are owned by their respective jurisdictions.

The Vermont building will showcase local foods and wares, and local musicians will be entertaining attendees on the lawn. Sample Vermont cheeses and maple,

enjoy a Long Trail beer and American Flatbread, and cuddle up to a Vermont Teddy Bear – and that's just the beginning!

The Vermont Building at The Big E is operated by the Agency of Agriculture as part of our Domestic Export Program, which helps local Vermont producers expand outside the state to regional markets. For producers, it's a way to grow their customer base, test out new markets, and build their business.

There's something for everyone in The Vermont Building! See you at The Big E!



*The Vermont Building at night.*

Alison Kosakowski

# VERMONT

## SMOKE AND CURE™

Made from scratch in Vermont

### KEEPING VERMONT (AND NEW ENGLAND) FARMERS SMOKIN'

We offer USDA inspected processing services

- Maple Brined Bacon
- Cider Brined, Low Sodium Bacon
- Maple Brined Ham
- Beef, Beef and Pork, or Turkey Snack Sticks
- Bacon Hot Dogs (beef plus bacon and pork)
- Summer Sausage
- Cooked Sausages (pork)
- Coming Soon: All-Beef Hot Dogs

All are uncured  
(no sodium nitrite; does include nitrates from celery juice and sea salt)

*Your Meats, Your Label!*

Transportation can be coordinated across New England.

Please email [farmerservices@vtsmokeandcure.com](mailto:farmerservices@vtsmokeandcure.com) for more information.

## Vertical Integration Offers Farmers New Opportunities

By Rachel Carter,  
*Farm to Plate*

Learning to be a jack-of-all-trades takes time. And time is money.

"I'm amazed at how much time I need to spend talking with insurance brokers, bankers, and all the vagaries of business administration; and in the first couple of years handling our own distribution," says Joe Bossen of Vermont Bean Crafters. "Running a distribution channel in-house after a certain point becomes like running a whole other business, and not one I was nearly as interested in as producing food with beans."

As local and regional food systems emerge, farmers are interested in scaling up local production and are seeking new ways to be profitable while producing safe and affordable food in a relationship-based local food economy.

"We have been promoting a vertical integration approach to build a sustainable food business—where a farmer or food business takes on all responsibilities from production to marketing to delivery. Selling products at a wholesale price to a packer, distributor, or other middleman organization retains only a fraction of the food product's value, so farmers

and producers have learned to incorporate storage, marketing, and distribution into their business plan. It has been thought that reserving all profit margins for the farmer or food entrepreneur

**farm to plate**

establishes ultimate profitability and success," says

Abbey Willard, local foods administrator at the Vermont Agency of Agriculture, Food & Markets.



Hannah Reid

The vertically integrated system, with farmers struggling to play all roles and working long days across all seasons, in a competitive, time-consuming and labor intensive industry is challenging for many local producers and not necessarily proving the most cost-effective.

Peter Colman, owner of Vermont Salumi, has built

partnerships across all stages of the supply chain, so he can hone in on the details of producing high quality seasoned meats sold at coops and distinct specialty markets throughout the Northeast.

More farmers are interested in focusing on production and working with others to handle marketing and distribution—but without losing a profit. Wholesale prices may be lower, but margins might be the same or better

when marketing and distribution costs are less and a farmer can focus on production instead of integrating everything into the farm operation. What if these costs could be contained and the farm could be more efficient as a whole while returning more dollars to the farm?

Jake Claro, a manager with Vermont Farm to Plate says, "We want to get information and knowledge to as many producers and supply chain businesses as we can, but achieve the same, or similar, cost

and logistical efficiencies that you see at the national level. We do not want to recreate the national system, but do want to have cost efficiency. How we can do that in Vermont—a local system with local supply chain control—is at the core of reaching the goals of the Farm to Plate Strategic Plan."

Learn more at [www.VTFarmtoPlate.com](http://www.VTFarmtoPlate.com).

## Ag Safety is Not Just a Slogan, It's a Lifestyle

By George Cook, UVM Extension Farm Safety Specialist

The theme for National Farm Safety & Health Week, September 20 – 26, is "Ag Safety is not just a slogan, it's a lifestyle".

Special webinars are scheduled daily and will be available at [www.necasag.org](http://www.necasag.org), the site of the National Education Center for Ag Safety. Go to the site and check them out.

This year the NECAS webinars, offered each day at noon, will cover the following themes: Monday – Rural Roadway; Tuesday – Health; Wednesday – Children's Topics; Thursday – Confined Spaces in Agriculture; and Friday – Tractor Safety.

The theme "Ag Safety is not just a slogan, it's a lifestyle" reminds local and rural communities that agriculture is one of the most dangerous occupations in the U.S. and most farm injuries and fatalities are preventable through education. U.S. Department of Labor data showed that in 2013 farming accounted for 500 fatalities, or 23.2 deaths per 100,000 workers.

Each year since 1944, the third week of September has been recognized as National Farm Safety & Health Week. This annual recognition initiated by the National Safety Council has been proclaimed as such by each sitting U.S. President since Franklin D. Roosevelt. Over the years, National Farm Safety & Health Week materials shifted from the National Safety Council to NECAS. NECAS has been the agricultural partner for the National Safety Council since 1997.

Specific reminders that we should all practice include:

- Wear appropriate personal protective equipment (PPE) when needed;
- Be sure that operators of equipment are properly trained and the equipment is well maintained;
- Provide age appropriate tasks and jobs for those eager to help youngsters;
- Take care of yourself, get enough rest, stay hydrated, and observe directions and warnings when taking medications and then operating farm equipment;
- And, make time to get away and relax, to enjoy your family, and to recharge your own internal battery... you'll get more accomplished when you return and have a much more positive outlook.

Remember, Ag Safety is not just a slogan, it's a lifestyle. To recognize National Farm Safety & Health Week this September, please join farms across the U.S. in promoting safe and healthy practices as we enter the harvest season. For more information, go to the NECAS website at [www.necasag.org](http://www.necasag.org).

## VERMONT VEGETABLE AND BERRY NEWS



Compiled by Vern Grubinger,  
University of Vermont Extension  
(802) 257-7967 ext. 303, or  
vernon.grubinger@uvm.edu  
www.uvm.edu/vtvegandberry

## Reports From The Field

(Plainfield) It looks like my blueberries are as good, or better than two years ago in terms of production. No sign of spotted wing drosophila. I have given up on fall raspberries and have expanded my summer raspberries to Prelude, Nova, Taylor and Encore; all pick-your-own. It is working to offer a lower price in exchange for weeding, so the place looks good. Elderberries are being bird-seeded around the place so I will have lots more in the future. I have cut out the branches that had the blueberry virus (witches broom.) I cleaned the pruning shears with chlorine solution between cuts and sprayed the cut ends with a chlorine solution. I marked the bushes so we'll see if it comes back or not. I hope not as I'd hate to remove those nice bushes. Another great season. I have had some pickers from farther away as I'm told some places in the CT river valley had a late frost, and places at higher elevations (I'm at 1,400 ft.) got more winter kill. I had broken branches from the weight of the berries. A policy note: Keep protecting these state listed ag soils, they are amazing! <http://solartaskforce.vermont.gov/contact>. We need to think about energy policy integrated with food policy. Food from far away takes a lot of energy. Please protect state-listed ag soils from large solar farms. Good soil cannot be replaced!

(Fletcher) We have not been a regular reporting farm, but feel compelled to pass on that our PYO

blueberry farm suffered about a 30% drop in yield this year. My theory is that it was due to the sustained sub-zero weather we experienced last winter.

(Cambridge) A surprisingly good year for blueberries. The rain in June produced gorgeous, plump berries that ripened later than usual in July but came in well. Most of the berries were in the bottom two-thirds of the bushes, below snow line, but abundance still overwhelming, especially after another cold winter. The only variety that didn't produce was Chandler which is rated for zone 5, so not surprising to see empty bushes in our zone 4. No SWD and Japanese beetles also pretty minimal. The bluejays have gotten more aggressive this week but season is winding down anyway. Best year of garlic ever. The only catastrophe is about a quarter acre of rhubarb that developed a fungus that has all but killed it to the ground. The wet conditions in June really made a mess of the planting. I had presumed rhubarb to be near indestructible but not the case. I have 200 more plants waiting in pots but haven't yet figured out where to put them and what to do with the sickly plants that had been pretty well established.

(Craftsbury) This has been a challenging blueberry season. Long, deep winter, late and cold spring with multiple late May and even June frosts has reduced our berry production by as much as half. We have hundreds of bushes which never bore a berry. Ripening has been slowed by cool days and cooler nights and we cannot keep up with demand. Our pick is down by about half for this stage of the season but the number of visitors is up by almost 40%. Many first-time visitors are here because of their own bushes' failure to blossom and fruit. We know of at least two farms in the Northeast Kingdom which did not open due to crop failure. Anecdotal stories are of a similar vein: low budding, few blossoms, little and no fruit. The berries we do produce are a bit tart but very large and plump. Our hope is for a few hot and sunny days and warmer nights to force ripening as the season winds

down. We have received reports of abundant raspberries throughout the area and we ate our first blackberries on August 15th.

(Charlotte) Our farm is nearing the end of the blueberry season which has been very good due to the rain that we have had. We are getting new fields ready for this fall and next spring for planting. We haven't seen SWD yet, but we keep looking at our fall raspberries. Hopefully it will not hit hard this year.

(East Dorset) I don't think we have quite the crop in 2015 as we did in 2014 but we are close, about 10% off. We are about a week away from being picked out. I don't think many will be left on the bushes either. We have had many new pickers which accounts for our earlier closing date. We have also had a number of pickers who said their normal place did not have any berries. We had one day off due to rain all summer. We had more than a few unripened berries in the field for a while, then they ripened in the last week. They may have been slow to ripen due to cooler night temps we had a couple of weeks ago.

(Burlington) Onion crop finishing up. Bridgers were great, finishing nicely prior to downy mildew problems. Liking the looks of Cabernet red onion; earlier than other reds we've grown with a nice thin neck. Leaving our yellow storage onions with rampant downy mildew in the ground, as the necks seem like they are getting thinner despite the foliar problems. When we've pulled diseased onions early in other years we've never been able to get the necks to cure. Without much to lose, we are leaving them in the ground this year to see if we end up with some storable onions. Liking Elonora basil for our later summer slot. By no means immune to basil downy mildew, but much improved in comparison to non-resistant cultivars. Wondering about our fall diseases of Brassicas, which have been so limited the past two relatively dry autumns. Hoping for the same this year. Still no late blight.

(Westminster West) It may surprise many growers north of

Windham County that we are in a very deep drought here. Though we just received a nice 3/4" rain on top of last week's 1.5" rain, but these are the first rains since June. Constant running of drip lines have kept things alive and even managed a bit of growth to hold on till rains arrived. Little disease pressure is the upside of low rainfall. Low weed pressure is another benefit. Picking early ripening winter squash, spaghetti and acorns. Main squash crops and pumpkins are looking nice, actually had to trim Delicata vines as they wouldn't stop setting fruit. Onion crop looks excellent; early Bridgers are in and getting shipped, Walla Wallas same deal. Storage and red onions are holding up and still bulbing out, look great. After 3 years of using white plastic mulch I can now unequivocally say it does work for reducing or eliminating bottom rot on the Walla Walls. We tried silver, but it was way too bright for workers to weed. Onions are one of those tempting crops that promise good profits but require high maintenance with spray program, irrigating and fertility levels--and some luck! My investment in an excellent sprayer a few years ago and installing irrigation really paid off this year. Tunnel tomatoes are selling well and second tunnel just coming in. Tunnel raspberries started late this year but are coming into production now with excellent size and flavor. Had very heavy spider mite and white fly pressure early, but now under control using biological releases. Thanks to everyone that came to the first Annual VVBGA summer party here, it was a magical evening for everyone involved and well worth all the planning and work that went into it judging by all the nice comments we received.

(Northfield) Our biggest experimental breakthrough of the month is playing with drywall stilts for tomato pruning, plum and cucumber picking. Our average team height is short! The flexible footer accommodates our raised beds decently.

(Waterbury Center) Garlic is drying nicely after a pretty good harvest. Great melon crop this year,

## MARKET REPORT

## Wholesale Prices

August 2015

Wholesale prices paid per dozen for Vermont Grade A brown eggs delivered to retail stores.

## Vermont Egg Prices:

Jumbo . . . . .	\$3.35
X-Large . . . . .	\$3.21
Large . . . . .	\$3.16
Medium . . . . .	\$2.34

Market is steady  
and supply is good.

You can find more reports  
online at

<http://www.ams.usda.gov/marketnews.htm>

This is the web source for  
USDA Market News



## Vermont Agency of Agriculture - USDA Market News

Addison County Commission Sales — East Middlebury, VT

Livestock Auction Report for August 17, 2015

	Cattle	Calves
This Week:	117	215
Last Week:	114	222

Compared to last sale, slaughter cows sold steady with good demand. Slaughter cattle supply included 115 cows and 2 bulls. All prices quoted per cwt.

## SLAUGHTER COWS:

	% Lean	Avg. Dressing	High Dressing	Low Dressing	Very Low
Premium White	65-75	—	107.50-112.00	—	—
Breakers	75-80	93.00-95.00	—	—	—
Boners	80-85	88.00- 90.50	92.00-95.00	82.00-87.00	75.50
Lean	85-90	86.00-85.50	—	80.00-85.00	70.00-80.00

SLAUGHTER BULLS: No test.

CALVES: When compared to last sale, Holstein bull calves sold \$20.00-\$40.00 higher with good demand. All prices per cwt.

## HOLSTEIN BULL CALVES:

**Number 1:** 100-120lbs 400.00- 475.00; 90-100lbs 460.00- 485.00; 80-90lbs 374.00-425.00; 70-80lbs not tested.

**Number 2:** 375.00-445.00; 90-100lbs 380.00-420.00; 80-90lbs 325.00-395.00; 70-80lbs 275.00-355.00.

**Number 3:** 100-120lbs Not tested; 90-100lbs 200.00-350.00; 80-90lbs 235.00-355.00; 70-80lbs 200.00-290.00.

**Utility:** 100-120lbs Not tested; 90-100lbs 72.50-120.00; 80-90lbs 70.00-200.00; 70-80lbs 60.00-127.50.

HOLSTEIN HEIFER CALVES: Not tested.

Price and grade information is reported by the Vermont Agency of Agriculture-USDA Market News Service. While market reports reflect the majority of livestock sold at each sale, there are instances where animals do not fit reporting categories and are not included in this report.

## SOURCE:

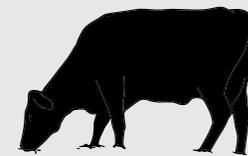
VT Agency of Ag-USDA  
New Holland-Lancaster County, PA

Darryl Kuehne  
Market Reporter  
Cell: 802-793-5348

Levi Geyer, OIC  
Cell 717-406-7350 / Office 717-354-2391

[http://www.ams.usda.gov/mnreports/MP\\_LS141.txt](http://www.ams.usda.gov/mnreports/MP_LS141.txt)

For all USDA Livestock and Grain market reports:  
<http://www.ams.usda.gov/LSMNPubs/index.htm>



## CLASSIFIEDS

## Advertising in Agriview

Classified Ads: **Free to subscribers only.** Limited to two ads per issue, ads will run for two issues. **Must include subscriber number with ad request** (number appears at the top of the mailing label)

**Deadline For Ads:** 10 days prior to the publication date.

**Display Ads:** Information available upon request

**Classified advertisements must be sent:**

- **By mail:** (see address on page 2)
- **By e-mail:** (to Agr-agriview@state.vt.us)
- **Online at:** <http://www.vermontagriculture.com/Agriview/agriviewclassified.html>
- **We do not accept ads over the phone.**

Only items of an agricultural nature will be listed. The only real estate which will be listed are tracts of Vermont land two to five acres or more which are being used or can be used for agricultural purposes. All Feed, Hay and Forage ads must have county, town, and phone number, **and must be renewed each month.**

The Secretary reserves the right to make a final decision on the eligibility of items listed. The editor reserves the right to censor and edit ads. **The Vermont Agency of Agriculture, Food and Markets assumes no responsibility for transactions resulting through advertising in Agriview.** Advertisers are cautioned that it is **against the law** to misrepresent any product or service offered in a public notice or an advertisement carried in any publication delivered by the U.S. Mail.

**Ads must be limited to 40 words or less.**

## Agriview Subscribers can Now Submit Classifieds Online

Agriview subscribers now have the ability to submit their classified ads online.

Subscribers can log on to [http://agriculture.vermont.gov/news\\_media/agriview](http://agriculture.vermont.gov/news_media/agriview) and submit their ad using the online form.

Classified ads are free to all subscribers — limit two ads per issue. Ads must be 40 words or less. You must include your subscriber number when submitting your ad.

Please take advantage of this service, which will help streamline the classifieds process. For those who are unable to access the Internet, we will still accept classifieds by mail.

If you have questions about classified ads, please contact Faith Raymond at 802-828-1619 or [Faith.Raymond@state.vt.us](mailto:Faith.Raymond@state.vt.us).

## Bees &amp; Honey

ORDER YOUR SPRING NUCS NOW. BEES 5-FRAME NUCLEUS COLONIES: Our Northern Survivor Stock bees are a hybrid mix of several strains, bred for test traits. We have developed a hardy, gentle, productive bee. Order for May through June pick-up. \$155 each with \$40 non-refundable deposit toward each nuc. Please include your address and phone number. See our web site: [www.vtbees.com](http://www.vtbees.com) or send a check or money order to: Singing

Cedars Apiary, 77 Singing Cedars Rd., Orwell, VT 05760 (802)948-2057 (8/15)

2015 New World Carniolan queen clipped and marked: \$31, shipped: \$36, honey qt. \$22, pt. \$13, propolis 2 oz. tincture \$16, fresh frozen pollen \$28 qt., lindenap@gmail.com, Linden Apiaries, 603-756-9056, Alstead, NH.

## Cattle

Small beef herd. 5 animals \$550 firm, will break up. 2 year old hen \$2. Roaster pigs \$200 802-229-4628 (8/15)

(3) Yearling Highland Feeder Steers for Sale. Castrated, Immunized for Rabies and Dewormed. \$850.00 each or \$1500 for two. 802-454-7384 [info@greenfieldhighlandbeef.com](mailto:info@greenfieldhighlandbeef.com) (8/15)

Certified Organic Jersey For Sale. 1st calf Heifer- bred, due October 24th, polled, halter broke, nice looking animal sadly just don't need her. Asking 1700.00 or best offer. Please call Chantal 802-422-4704 leave message or [chantal@farmandwilderness.org](mailto:chantal@farmandwilderness.org) (8/15)

## CLASSIFIEDS

- Jersey and Jersey cross 20 to choose from. Georgia Vt. 802-524-9453 (8/15)
- Registered 8 month old Dexter bull calf. Dun, horned, PHA & Chondro free. Halter broke, trained to stanchion and handled daily. His dam is the smallest cow but biggest milk producer in herd. Calf is mature for his age with a beefy, square build. He will make an excellent sire for a dual purpose herd. \$800. (802) 333-7025. (8/15)
- Mini polled Hereford bull, registered, dark red, 18 mos. old, ready for service. Clarendon, VT 802-438-9845 (8/15)
- Angus Cattle for sale, all can be registered, good breeding stock, bulls, cows and heifers. Call 533-9804 or 533-2208 for prices. (8/15)
- Blonde Aquataine Cow Due to calve in September Louise has a great personality. She will eat grain from your hand. \$2,500 802-730-7887 (8/15)
- Polled Hereford Heifer great condition, dark red color, friendly used to being handled. 802-563-3281 (8/15)
- INT Dump tak 7 yards \$2500. INT 826 many new parts 4 new tires \$7000. INT 140 cultivators 1 pt plow, 1 pt harrow. Loader 12.500 Pettibone Super 10 Cary-lift \$7000 9 ton trl \$1000 JD 2 beater wagon model 116 \$1000 2008 load max deck dual axle & tires \$7000 802-848-2627 (8/15)
- Young angus bulls and heifers for sale call for more info. Also clean organic compost for sale Skyway Farms 802 558 8196 (8/15)
- Registered American Milking Devons for sale. 6 yr old cow Hickory/ heifer calf \$3,000. Yearling heifer \$1,500. Cow and yearling heifer lead, tie, great barn manners. Cow hand milks. Moved daily. \$4,450 for all three. 802-274-7826 Michael@vermontbio-char.com - pics (8/15)
- 1-3yr old black Angus bull for sale. DOB March 2012. call for details (413) 775-3776 (8/15)
- Jersey Bull-over 2 years old-gentle-\$800 (802) 438-5761(8/15)
- Angus Bulls - From registered herd, good genetics and dispositions. Greensboro, Vt. 533-9804 or 533-2208 (8/15)
- For sale 3 highland cattle yearlings \$2000 for all. 2 bulls and 1 heifer. Georgia VT (802) 527-2010. (8/15)
- Red Lowline full-blood bull calf born 6/11/15. Take when weaned \$4000. Have 2 1/2 yr old Lowline 1st calf heifer available to go with the bull calf \$6,000 for the pair or B/O Tel 603-848-2477. (9/15)
- Hereford & Hereford Cross Cows, some with calves at side. Please call Jon at 802-868-7097 (evening) or 802-868-3327 (day). (9/15)
- Jersey heifer born 5/13/15; certified organic polled can be registered \$275 802-426-3331 carpfarm@fairpoint.net (9/15)
- Two Jersey Cross 1st calf heifers due late 2015. To AI Jersey Sire, Vet confirmed pregnant. Quiet and easy to handle. Asking \$1250 each or consider trade for 1-1 1/2 HP vacuum pump, milk pail and pulsator. 413-687-7180 (10/15)
- Registered American Milking Devon herd for sale. 8 cows, 3 heifers - bred and open; 4 young heifers; 2 proven bulls, 10 steers. Sell herd or individuals. 802-484-5229 windgatefarm1229@gmail.com (10/15)
- Bred Belted Galloway and cross cows and heifers some with calves at their side. Healthy, very friendly grass fed herd. Starting at \$1500. (10/15)
- One white face cow with heifer calf and one shorthorn cow with heifer calf.\$1200 per pair Wardsboro,VT 802 896 6272 can deliver local (10/15)
- 2 black angus bulls for sale. 1 born in early January (6 to 700) pounds, 2nd born in april of 2014 11 to 1200 pounds, call for more info (802) 558-8196. (10/15)
- Cows w/calves for sale. Two Holsteins,one Jersey and one Ashire. Calves all fathered by Dutch Belt bull. Have been handled and milked. Great family cows or 4-H project. Contact Don by tel by 9 PM, may leave message. (802) 463-4909 (10/15)
- 13 Holstein Heifers. Due August 1 - October 31, 2015. Don Pettis - (802) 265-4566 (10/15)
- AlpineGlo Farm is now offering 2015 dairy goat bucklings for sale. All are ADGA registerable, vaccinated, disbudded, and come from CAE, TB, and Brucellosis free herd. Superior genetics including, Roeburn's, Mamm-Key, Missdee's and Kickapoo Valley bloodlines. Follow us on Facebook, visit www.vthorsheshoer.com/sales, or call Rachel at 802-463-2018 for full details. \$300 for breeding stock, \$125 for goats with futures as pets, brush clearers, or companion animals! (10/15)
- Aquataine Cow with calf. 4 yr-old. Beautiful, well built and friendly. Ready to go Sept. 15. \$2000 802-730-7887 (10/15)
- Employment**  
Herd Manager Wanted. Massachusetts grazing dairy seeks skilled cow person beginning September 2015 as full herd manager, or herdsman, depending on experience. Minimum 2 years' experience with organic dairy, grazing. Competitive pay, 5 days/week, paid vacation. Full description at <http://www.sidehillfarm.net/jobs/> (8/15)
- Butterworks Farm seeks Production Assistant to handle cleaning, storage, processing and bagging of grains and flours. Includes maintenance and regular cleaning of granary facility plus some dairy plant responsibilities. Email [orders@butterworksfarm.com](mailto:orders@butterworksfarm.com) or call 802-744-6023 leave name and address for application. (9/15)
- Equipment**  
International 56 2 row corn planter. 9 -10 grain bins excellent shape. 26ft round bale wagon all steel. 6' grain augers, 275 fuel tank. 12 -13 ton grain bins good shape. Massey Ferguson harrow good shape. Hay elevator 28 ft ggod shape 12 ton Victoria grain bin good shape, 82ft Hay elevator New Holland excellent condition, 30ft hay elevator good shape 802-895-4683 (8/15)
- 3588 2+2 International 9,500. 966 International 9,500 802-296-7718 (8/15)
- NH model 451 7' sickle bar mower 3PTH \$1800 with manual. Phoenix 5'x8' heavy duty trailer inspected \$600 Remington electric chain saw \$25 with manual 802-453-3169 (8/15)
- New Holland Baler model 66, 2 new rolls baler twine and operating instructions manual \$500 802-226-7755 (8/15)
- 1984 JD 410B Bucket Loader/Backhoe straight hoe 4WH DR \$9500 802-236-3412 (8/15)
- 1990 Featherlite Aluminum trailer 7x18 air over hydraulic breaks used only to take pair of oxen to six or eight fairs per year, good condition \$5500 firm. Ox yokes 8 to 11" \$250 - \$300 each. Large Stone boat steal, excellent condition, can be pulled by either end, \$250. 603-542-7626 (10/15)
- JD 230 25' wing fold disc Harrows good condition \$5000 OBO. Brillion 12"seed-er with transport wheels need some work \$1500 OBO. 802-223-1370 or 802-272-3478 (8/5)
- Duetz Fahr KH 400, Tedder 13ft. 1 side broken, but many good parts \$100 802-592-3088 (8/15)
- Complete Circular Sawmill: #1 Lane steel carriage and track - Glover Feed - log turner - live deck with stop and load - Miner 3 saw edger - sawdust blower - powered by 671 Detroit. \$25,000 802-824-5228/802-824-5037 (8/15)
- 2005 JD 457 silage special twine only. 1988 NH 316 baler with thrower. JD 246 corn planter, JD #8mower, new idea 3pt fertilizer spreader (413) 458-3424 (8/15)
- 2005 John Deere 2210 Compact Utility Tractor, 3cyl 23hp diesel, 62" JD mid mount mower deck, 3pt hitch JD 647 4' rototiller, 1100 hrs, runs great, always kept indoors, \$9,000 Hathaway Farm, Rutland 802-775-2624 [ihathaway@hathawayfarm.com](mailto:ihathaway@hathawayfarm.com) (8/15)
- 10 ton trail boss tilt bed trailer. In very good condition \$6000 OBO. 6 ton cam tilt bed trailer in very good condition \$3600 OBO 802-542-9315 (8/15)
- New Holland #790 Chopper with Wide Grass Head and 2 row corn head. There is also a preserve applicator \$5500.00 802-472-5022 (8/15)
- Rossi 17'tedder in excellent condition \$1700. Grimm ground-drive tedder, completely rebuilt: sand blasted, painted, new tires, tines & belt, \$1000. 802-439-9132 (8/15)
- Horse drawn hay loader #7 & #9 McDeering Mowers. Grimm Tedders Big #4 -JD Mowers 603-738-3839 (8/15)
- New Hollard 892 Chopper both hay and two row corn heads. International NO 56 ailo blower short hopper with auger feed. 802-372-4513 (8/15)
- 14T NH baler w/ extra baler parts,new knotter,power take-off driven, \$2500, NH cutter/crimper, 7ft., rolls decent, 2 extra cutter bars, \$1400, Farmhand side delivery rake, 5 wheel, w/extra parts, \$800. All decent shape. 802-875-3659, evenings best. (8/15)
- NI 3639 Man Sprdr..\$3800. JD 1350 Disc Mow..\$5500. Duetz Fahr Rnd Baler..\$5200. JD 530 Disc Mower..\$9500. Miller Pro 1100 Rotary Rake..\$3600. JD 260 Disc Mow..\$3800. Kuhn Knight 8114 Man Sprdr..\$10,000 JD 131 Front Disc Mow..\$8500. JD 915 Disc Mower..\$6400. 802-376-5262 [www.youngs-](http://www.youngs-)

## CLASSIFIEDS

- milkywayfarm.com (8/15)  
For Sale: New Holland BR7060 round baler with bale processor and net wrap. New condition only 2,400 bales. Asking \$24,500. New Idea 5212 discbine in good condition. Asking \$6,000. Ag-Wrap ECO 4-5 bale wrapper. Asking \$4,500. Call Dave 802 318-3208(8/15)
- Meadow Brook horse cart for sale. Excellent condition and ready to enjoy. \$600 Leather harness also available. Call Julie 802 324-5563 or email lanes@snowfarm.com (8/15)
- Diesel generator, 8KW run, 10KW peak. Brand new with less than one hour on it. I bought it to use as automatic backup power and it won't work for that purpose. 802-316-7815 (8/15)
- IH three-bottom moldboard trip plow in very good condition with matching coulters. No welds and field ready. 750.00. Pics on request. Please call 802-424-6567. (8/15)
- KM Vicon 281 Case Hay Mower. Needs minor welding work but in very good condition. \$3500. Call 802-582-9026. (8/15)
- 12.4x24 tractor tire, good condition \$100 obo. 2 milking machine pails (no covers), 80# and 65# \$400 obo, will separate. Bedding chopper, with new motor that needs to be installed, \$100 obo. 802-433-5870, (8/15)
- Richardson 700 side dump wagon on flotation tires-operates like new-oiled and under cover \$11,000.00. Gehl CB 865 Chopper and 2 heads, 1000 PTO Tandems Electric controls Good shape \$7500.00. Bale Basket Good Shape \$2500.00 Fairlee 802-333-4840 (8/15)
- 2 TITAN Industrial Lug Tractor tires, size 17.5L - 24, Mounted on Case/IH rims. Tires have very little wear and are loaded. Asking \$750.00 each or \$1,300 for the pair. Call Mike at 802-247-2898, please, no calls after 6:00 p.m. (8/15)
- Allied Grain Chute/Auger For Sale. Call 802-782-8833 (8/15)
- 2 Weaverline stainless feed carts model 430 Hydrostatic 802-375-5795 (8/15)
- 1948 2n Ford Tractor good rubber, good tin, will run \$1000. 1939 Farmall tractor needs work \$800. 603-256-3202 (8/15)
- Tubular gates 10'-12' comes with post and hangers \$45-\$150. 8 flat gates no hardware 12'-14' \$25-\$40. New Idea manure spreader good condition ground driven, \$800. 802-295-2910. (8/15)
- John Deere 430 Farm Tractor 1959 \$3200 runs good. DR rototiller 36" Briggs and Stratton motor, to be pulled behind ATV or garden tractor. Excellent condition \$2200 802-463-3190
- E-mark 5K wind turbine 80ft tilt-up tower one sma windy boy 6000 unit inverter. manuals wiring diagram assembly instructions never up cost \$11,000 will take \$6.500 obro (802) 393-4156 (8/15)
- Tedder, made in Canada by Jo-Ber excellent/with large tires\$3,500. Mower, John Deere #9 in good condition \$1,000. Franklin, VT please contact by email if possible as I'm not usually in the house. gpsnavigator@yahoo.com. Otherwise, 802-285-6338 (8/15)
- John deere side delivery hay rake it is field ready it has been greased and serviced. It is in very good condition. asking 1500.00 or best offer. call 802-537-3233 sdkelly@shoreham.net (8/15)
- Solar 410 gallon bulk tank with compressor for sale. Works great! Call 802-586-2406. (8/15)
- GMD 66 Kuhn 3 pt hitch disc mower for sale. Great condition \$5,000 (413) 775-3776 (8/15)
- Heavy duty 4 ft. barn fan-\$500. Gehl Hopper Blower-\$800 (802) 438-5761 (8/15)
- Hesston 1090 mower conditioner - \$1850.00, Hesston 4500 square baler with kicker - \$3300.00  
Call 802-948-2774 (8/15)
- MF 543 4WD with 630 hours-\$19,000 - call Rod @ 423-746-9937 or email @ lsantaw99@gmail.com. (8/15)
- GOOSENECK FLATBED: For sale 1998 Mid Atlantic gooseneck flatbed trailer. 16'L x7'W, 1 owner, low mileage, good condition. \$2675.00 obo. 802-728-4152 (8/15)
- KUHN EL62-180 ROTOTILLER - 70 inches; Heavy Duty, Commercial, Industrial machine with 20-30 hours on it. Retail for \$5,500. Asking \$3,000 or B.O. (8/15)
- Pequea flare top kicker rack asking \$2500 2 Hay elevators 16' and 20', w/ motors, asking \$500 and \$600. Drive unit for Jamesway Shuttlestroke gutter cleaner w/ motor, make an offer! Butternuts, too. The Corse Farm Dairy, Whitingham, 802-368-7192 before 8 PM, leave message. (8/15)
- For sale Richardson 700 side dump wagon on flotation tires-operates like new-oiled and under cover \$11,000.00. Gehl CB 865 Chopper and 2 heads, 1000 PTO Tandems Electric controls Good shape \$7500.00. Bale Basket Good Shape \$2500.00 Fairlee 802-333-4840 (8/15)
- Allis Chalmers 185, 75 hp, low hours, new tires and rims, good transmission, \$7500. Allis Chalmers 180 with Allied loader, 65 hp, wheel weights, 3 pt hitch cement weight, new tires and rims, good transmission, \$7500. Contact 802-848-3885 or fleuryrmaple@hughes.net. (9/15)
- NI 5209- 9' Disk mower/cond..\$5500. NH 408- 8' Disk mower/cond..\$5500. NH 256 Rake w/dolly wheels, exc...\$2150. NH 310 Baler- nice...\$3800. Several Harrows & Plows- 3btm plows/ 8-10' Disk har/ 16'-3ph Spr tooth har-\$850. Each. Woods 6' Finish mower- 3ph-Used only 1 yr..\$1650. Woods 5' Finish mower- 3ph..\$750. 802-376-5262 www.youngsmilkywayfarm.com (9/15)
- 1979 F-700, 2 1/2 ton Ford Dump Truck. Very good tin, very good tires. Needs Alternator and break line, and it will need a fuel pump. Hear it run. Make good farm truck. \$600.00. 802.222.5123. (9/15)
- 2 Trelleborg radial tractor tires 9.5 x 24 like new. \$450. 72" JD 540 utility bucket for 5000 tractors worn \$200.00. 1 set JD 3 point hitch link arms for 5000 series tractors, new unused \$150.00. Call Mark 802-879-0391 Westford (9/15)
- Gehl CB865 Chopper and 2 Heads;1000 PTO; TANDEMSELECTRIC CONTROLS;GOOD SHAPE \$7500 Fairlee-3334840 NOTE\_\_\_ Replaces add starting Richardson 700 -Steve (9/15)
- Anderson RB 9000 inline bale wrapper. Really beautiful condition, ready to work. \$17,000. 110 tlb with backhoe. \$20,500. Nice shape. email pete@petesgreens.com for photos of either. (9/15)
- Attention veggie farmers. Demaitere NM89-30 soil blocker with seeder and vermiculite applicator, very little use. These are very hard to find in the U.S. \$13,000. Email pete@petesgreens.com for photos. (9/15)
- 1988 Ford 2110 Tractor, 4x4, Loader, 3 point hitch, good tires, 2575 hours, runs and works well, has been well maintained. \$11750 o.b.o. Double ring chains are included with the tractor. Please call 603 252 0063 (9/15)
- JD 346 baler w#30 ejector, 2 steel 9'x8' hay wagons, 40' hay elevator, 100' hay mow elevator w/hangers & diverters. Call 802-438-5720 (9/15)
- Kubota tractor m9000 cab 2wd 3800hrs \$15000. H&S manure spreader 175 bushel 2yrs old \$5000. New Holland #790 2 heads very good \$5500. 802-472-5022 (9/15)
- 28 ft Hay elevator excellent condition. 82 ft Hay elevator New Holland. 9 to 10 ton grain bin excellent shape. 11 to 12 ton grain bin good shape. International corn planter 56 excellent shape. 7.5 Horse power universal pump good shape. 802-895-4683 (9/15)
- New Holland 892 Chopper both hay and two row corn heads. International NO 56 silo blower short hopper with auger feed. For price 802-372-4513 (9/15)
- Deerborn 3 pt site delivery rake with extra new teeth \$600 OBO. New Idea pull type side delivery rake needs some new teeth \$600 OBO 802-254-6982 (9/15)
- Int 826 4 new tires \$6500. Int 140 cultivation plow harrows loader \$125000. Pettibone super 10 cary lift \$7000. 9 ton equ trl \$1000. JD 2 beater wagon \$1000. 2008 load max trl 12 ton \$7000. 802-948-2627. (9/15)
- 2 wheel horse harrow excellent shape \$150. Mitsubishi sap or water pump 1" 1742 gals PH \$100. 015 Stile chainsaw 90. 802-674-5044 after 5. (9/15)
- 1971 John Deere 2520. 65-70 HP. In Excellent Shape. Asking \$8,500. Phone: 802-377 - 5455 (9/15)
- Rear utility box for a 3 pt hitch. Welded steel frame, pressure treated wood bed & sides, very rugged & like new, \$395. Call 802-685-3321 evenings. (10/15)
- 1 revolving rake \$150. 1 kuhn knight 5127 TR verticle maxx mixer \$8500. 3 round metal hay feeders \$75 each. 802-222-4547 (10/15)
- Agri-metal 530 feed cart good working condition. Best offer. 802-948-2767. (10/15)
- JD Hay elevator 28' new chain \$650. 802-276-3385 (10/15)
- Two fifty Ford Diesel truck with nine foot cooler freezer box, equipped with ThermomKing Cooling Unit. Runs off the truck or by plugging into one ten. Makes good storage unit as well as for delivering. Unit can controls. Whole outfit

## CLASSIFIEDS

truck and all is in excellent condition and works very well. 802-472-6308 (10/15)

1952 super C tractor with 2 bottom plow and cultivator and a 1945 super A with mower and one bottom plow. Best offer. 802-287-9063 (10/15)

Two JD 2 cylinder tractors. JD 520- tricycle front end in running condition, asking \$2400 OBO. JD 720 wide front end in running condition, asking \$4400 OBO. 80-249-1206 (10/15)

Pioneer Forecart in good condition. Two farm seats, drum brakes, good tires. Braintree, VT \$750 OBRO. Call 802-578-7956. (10/15)

14T John Deere baler, w/extra parts baler, new knotter, power take off driven, good shape. \$2500 or OBO. NH cutter crimper, 7 ft., rolls decent shape. 2 extra cutter bars. \$1400 or OBO. 802-875-3659, evenings best. (10/15)

1995 ford Tractor with Bucket Loader. Model 1715. 1.099 running hours. Extras: roof, 2" teeth for Bucket, Wheel Chains. \$6,000 firm 247-3124 (10/15)

7.5 HP Universal variable Speed Vacuum Pump model 306364 (Suterbilt Pump) new 11/2005

Used for 7.5 years Asking \$4500 Call Roger Wood 802-695-8818 in Concord, Vermont (10/15)

ORIGINAL PLANET JR. WHEEL HOE, in excellent condition, made in USA, used during the WWII "Victory Garden" era, with all of its parts: pair of sweeps, pair of plows, 12" oscillating attachment. Today's reproduction costs \$324. Asking \$195 for Planet Jr. Call 802-948-2211. (10/15)

### Farm & Farmland

Organic Farm Middlebury, 13 acres, open sandy, loam soil. Fully fenced New barn 36x48. 10 yr old 1600' modular home with recording studio in basement. Beautiful setting, ideal for organic livestock, vineyard, berries,

dairy or horses 802-989-2171 (8/15)

Farmhouse, 110 acres, 320' west facing Lake Champlain frontage. 4 bedrooms, 3 full baths, in-law apartment. Hayfield, pasture, woodlot. Could be certified organic. 120' cow barn with some equipment. Great homestead or agri-business. \$495,000. Isle LaMotte 802-928-3480 or atmaas@gmail.com (8/15)

Farm for Sale in Granville, VT - 48 acres - includes 40 acres tillage. House, tool shed and barn. Land protected by conservation easement and option to purchase at ag value. Vermont Land Trust seeks buyers who will farm commercially. \$190,000. Call (802) 533-7705 or www.vlt.org/bagleyfarm (8/15)

MR Harvest Farm for Sale-16 acres. Organic Market Farm. Ready to go with equipment. Large Pole Barn, 2 large coolers, prep-room, 5 hoopouses and more. Impressive revenue. Grand Isle. Call Tom at 802-372-8922 or email tom@mrharvest.com (9/15)

Farm for Sale or Lease in Randolph, VT - 93 acres - includes 50 acres productive hay and pasture land. Duplex farmhouse, dairy barn, sheds. Land protected by conservation easement and option to purchase at ag value. Vermont Land Trust seeks buyers who will farm commercially. Call (802) 533-7705 or www.vlt.org/greenacres (10/15)

### General

Polaris Sportsman X2 500 EFT 2007 Winch, cover 150 miles, kept inside \$4700.00 802-728-6077 (8/15)

Garland Stove 6 burner vintage 1960's great for canning vegetables or syrup. Oven needs new thermo couple \$300 802-592-3088 (8/15)

Border Collie puppies. 5 female and 2 male. 5 black and white and 2 red and white. They will have their first round of shots before they go. We have both parents. \$400.00 each Terry Bruce 802-342-0612. (8/15)

Cheese plant for sale. 50 gal vat

pasteurizer, cheese vat and all equipment. Plant ran on low pressure steam. 802-755-6349 or kkirchner@hughes.net \$18,500 SOLD Only as a complete unit.

The original DR Power wagon with sulky and extra bed (they no longer sell) elec start 6.75 engine. Runs just as strong as ever, \$1000. 802-635-7027 (8/15)

Firewood mixed hardwoods 4 foot length \$150.00 a cord picked up. Please call 603 256 8422 (8/15)

Timbers for a 24' x 28' building located in Peru, Vt. Asking 3750.00 or best offer, cutting available. Also have a snow roller we used for sleigh ride trails. 400.00. 802 297 1468 or 802 855 1939 (9/15)

GARLAND ELECTRIC STOVE -6 burner, 2 ovens. Great for sugar house or camp. \$100; aluminum 14 gallon gas fuel tank; 27"x18"x72 " \$50; goulds 20 gallon pressure tank - 32" x19 " with jet pump on top \$100: Call 802-948-2211 (10/15)

### Hay, Feed & Forage

Organic dry round bales, 1st cut. Franklin county Georgia Vt. 802-524-9453. (8/15)

Square Baled Hay. 2015 crop. Excellent quality, mixed grass with some clover. \$3/bale in the field. \$4/bale in the barn. South Woodstock, 802-457-3779. (9/15)

### ADDISON COUNTY

Excellent hay, small square bales \$3.85 per bale. Delivery possible. New Haven 802-377 - 5455 (9/15)

2015 crop. 1st and 2nd cut wrapped round bales. 1st and 2nd cut dry round bales. 2nd cut small square bales. Delivery available anywhere. Thanks Jim 802-342-1131 (10/15)

### FRANKLIN COUNTY

Good quality first and second cut hay and organic first and second cut. Straw and 9 day Large and small squares bales whole or pressed by bales at farm we load or direct delivery by trailer load. 802-844-



6266 (10/15)

### Goats

Portable goat milking stand 24"x48". 2 pieces, folds for transport, expanded metal, like new \$220. 802-755-6349 (8/15)

Nubian X Alpine goats for sale from small organic herd with top milking lines. Healthy, handsome black with white markings and horns: sweet-heart yearling buck; yearling doe; two year old mother and April daughter combo; April buckling. Penelope 802-723-4014 (9/15)

### Horses & Other Equine

Draft horse equipment for sale. Pioneer forecart, \$800. Pioneer forecart with logging arch, \$1500, Pequa 80 bushel ground driven spreader, \$3500, I&J one row draft cultivator, \$1200. (802) 434-7732 (8/15)

Percheron draft pair for sale. These boys need a job! Gelding pair 8 & 9 year old, hard working and willing. \$5000 for the pair includes D-Ring harness set. Used for logging, tilling, cultivating, and manure spreading (802) 434-7732 (8/15)

Connemara Cross mare - 14.2 hands, 13 years. Bay-English/



Western- good on trails-dislike ring work! Easy keeper-nice manners. Calm on trails in company. Make an offer. lsreuther@gmail.com 802-483-9321 (8/15)

### Horse Equipment

24 yy 15.3 h Molly Mule out walks most horses, easy keeper will get along with most horses, donkeys, not crazy about sheep. Not for an inexperienced rider. Loads good for farrier, vet utd shots \$550 OBO. 802-353-8656 have-wool@gmail.com (8/5)

Antique cutter sleigh in parts and pieces. Great restoration project. lsreuther@gmail.com 802-483-9321 (8/15)

For Sale: 1976 Hartman 2 horse trailer. Good condition, stored under cover in Chelsea, inspected.

Asking \$1000. David Childs, Orange. 476-6748 or email dsamchilds@aol.com. (8/15)

### Poultry & Rabbits

Dwarf baby rabbits, aged 4 1/2 months. Males and females, brown and white with brown markings. Accustomed to being handled by children. \$20 each or two for \$35. Call 802-235-1133 or email orchardnubians@aol.com (8/15)

## CLASSIFIEDS

**Sheep**

Sheep flock of 4 Ewes, 1

Ram Tunis Breed, 3 yrs old  
\$1,200.00 802-728-6077  
(8/15)

Katahdin ewe with 2 ewe  
lambs. Purebred not reg-  
istered. Katahdins are hair  
sheep- no shearing & 25%  
more energy for meat = great  
flavor and finish size. Boost,  
start a flock with great health  
and genetics. \$700 for 3. 802-  
274-7826. (8/15)

Reg Border Leicester 4 yr old  
halter broke ram \$250. OBO  
802-375-5795 (8/15)

Electric sheep shears, very little  
use, comes with carrying case  
and extra blade \$300 new  
asking \$150. 802-635-7027  
(8/15)

2 yr. old proven registered  
shetland ram (fawn color). 2

yr. old twin borderleicester/  
shetland wethers Fritz and  
Franklin. Noah 1 yr. old bor-  
derleicester/cormo/shetland  
wether. Norman 1 yr. old  
black/white spotted border-  
leicester/shetland wether. 3  
month old white shetland  
ram lamb, 3 month old  
twin gulmoget ram lambs, 3  
month old chocolate merino/  
shetland ram lamb. Call or  
e-mail for more information  
or pictures. Maybelle Farm  
LLC, 14 Melbourne Rd.  
Wardsboro, Vt. 802-896-  
6218, 896-6013, or maybelle-  
farm@gmail.com (10/15)

Jacob Sheep - From the origi-  
nal imported Jacob's Ladder  
flock. Several ewes, rams, and  
lambs. \$250-\$400. Call 802-  
897-7861 or email: hescock@  
sover.net or visit: www.jacob-  
sladdersheep.com (10/15)

**Sugaring Equipment**

Leader 4x12" arch stake gri-  
man woodsaver blower, also  
Leader preheater to fit 4x7  
flue pans. Best offer. Used  
2015 season pans. 802-948-  
2767 (10/15)

40" x 5' Leader Stainless front  
pans \$400 802-276-3385  
(10/15)

Purebred Corriedale sheep  
flock. All young stock from  
championship bloodlines.  
Excellent fleeces, with very  
large, fast-growing lambs.  
(200 pounds at twelve  
months). 10 ewes; 10 lambs;  
1 ram. Very healthy, well-  
conditioned animals. Must  
sell for health. \$4,900 OBO  
(802) 673-4852 (10/15)

**Wanted**

Two row disc style (as opposed  
to shovel style) corn planter

in good condition with addi-  
tional plates for corn and  
various beans 802-316-7815  
(8/15)

In fair shape -not too rusty  
"York rake" for small team of  
equines 4x6 or 4x8 802-353-  
8656 (8/15)

1000 Gallon Fuel tank on  
skids. Must be in good shape  
Starksboro 802 453 2918  
(8/15)

I need a wood splitter capable  
of splitting 30" minimum  
blocks for sugaring. PTO  
or gas-powered acceptable.  
Please reply at ablaifall@  
yahoo.com or text 802-356-  
1086. No voicemail. Thanks!  
(8/15)

Wanted: Used 16 foot silo  
unloader in good working  
condition Wanted 300 feet

of Jamesway gutter cleaner  
chain in good condition.  
Phone 802-746-8979 Robert  
Ketchum (9/15)

Small to medium PTO or belt  
driven corn sheller. 802-316-  
7815 (9/15)

Mccormick 100 manure spread-  
er in decent shape, does not  
have to be working.) phone #  
is 802-765-4823 (9/15)

5' horse-drawn single-action  
disc harrow with 15-16" discs,  
can be with tongue or with  
draw bar to tow behind fore-  
cart. Call 802-436-1448 or  
email fjordworks@yahoo.com  
(10/15)

McCormick-Deering 100  
manure spreader in descent  
shape, does not have to be  
working. Call or email. (802)  
765-4823Chevydp@aol.com  
(10/15)

**Vermont Vegetable  
and Berry News**

*continued from page 10*

both in taste and numbers,  
partially because we've had  
some hot, sunny weather  
during ripening. We had  
one stretch of cooler, rainier  
days and the taste definitely  
dropped off. Peppers are  
looking good. The summer-  
bearing raspberries produced  
well, and the fall crop is  
starting to take shape. Not  
a crazy amount of Japanese  
beetles here, interested in  
how bad the pressure is on  
other people's raspberries.  
Markets seem strong. Great  
time at the Farmer Olympics  
last Wednesday at Maple  
Wind Farm! Thanks to  
NOFA and other organizers  
for putting on a great event.

(Plainfield NH) Recent  
rains have lessened the  
drought conditions as we  
continue late seedings  
and transplanting for fall.  
Weather was tough this year;  
we never really recovered  
from the very dry spring.  
Strawberries were doing  
well until six days of greasy,

damp conditions helped the  
Botrytis and Anthracnose  
bloom. Close picking by  
the field crew helped in  
keeping later fruit clean  
and marketable. A light  
blueberry crop (50%) this  
year, due to much winter  
injury. Wholesale sales  
down a bit from years past,  
but farmstand sales remain  
strong, Weather this year got  
us behind in doing things  
in a "timely" fashion. Weeds  
got ahead, and field crew  
worked too many hours  
just trying to keep things in  
some sort of balance. Insect  
pressure a bit lighter for us  
this year. Trying to maintain  
enough protectant sprays to  
keep foliage healthy on fall  
crops. Have missed some  
violent thunderstorms the  
last couple of weeks, but  
some of my nearby farmer  
friends have not been so  
lucky.

(Newburyport MA) Good  
weather, good crops, good  
sales, but OH THE WEEDS!  
So busy with harvesting and  
sales we just can't get to the  
weeds.

**Update From  
The UVM Plant  
Diagnostic Clinic**

*by Ann Hazelrigg*

**Allium**-Continue to  
see damage from onion  
leek moth. One suspected  
larvae was tunneling  
around a garlic bulb. [http://  
web.entomology.cornell.  
edu/shelton/leek-moth/  
description.html](http://web.entomology.cornell.edu/shelton/leek-moth/description.html)

Seeing all the usual  
suspects on onion crops  
including: Botrytis, Alternaria  
and thrips. Cornell is going  
to offer an Allium school  
in Vermont and New York  
(Albany area) sometime  
in September in the late  
afternoon and will discuss all  
things onion, including latest  
findings on leek moth. Date  
and location has not been  
selected yet. We will send  
out the info when we get it.

**Brassic**s-Continue to see  
damage from black rot in  
kale, Brussels sprouts, etc.  
Look for V-shaped yellow  
lesion on leaf edges. [http://  
vegetablemndonline.ppath.  
cornell.edu/factsheets/  
Crucifers\\_BR.htm](http://vegetablemndonline.ppath.cornell.edu/factsheets/Crucifers_BR.htm)

**Leaf spots** (many fungi)  
are picking up on fall

plantings. Be sure to remove  
any earlier plantings to get  
rid of any extra inoculum.

**Cucurbits**-Downy  
mildew has been ID'd in  
Massachusetts. This fungus-  
like organism blows in on  
storm fronts and wipes  
out crops (melon, squash,  
pumpkin, cukes) quickly. If  
you have lost your late cuke  
planting in the past, it is  
likely this disease. Look for  
yellow spots on upper leaf  
surface, somewhat angular,  
with dirty-looking spores on  
undersides. [https://ag.umass.  
edu/fact-sheets/cucurbits-  
downy-mildew](https://ag.umass.edu/fact-sheets/cucurbits-downy-mildew)

You can track progress of  
the disease here [http://cdm.  
ipmpipe.org/scripts/map.php](http://cdm.ipmpipe.org/scripts/map.php)

Till under old plantings  
and keep leaf tissue  
protected with fungicides.

For latest fungicide  
recommendations go to:  
[https://nevegetable.org/  
crops/disease-control-7](https://nevegetable.org/crops/disease-control-7)

Watch for plectosporium  
on pumpkins, summer  
squash, zucchini and  
gourds. [https://ag.umass.  
edu/fact-sheets/cucurbits-  
plectosporium](https://ag.umass.edu/fact-sheets/cucurbits-plectosporium)

White flecking should be  
obvious on stems and they

become very brittle. Scab  
may be on the increase due  
to rains on summer squash,  
melons, watermelon and  
pumpkins. Look for small  
sunken holes in fruit with  
greenish sporulation on  
fruits. [http://ag.umass.edu/  
fact-sheets/cucurbits-scab](http://ag.umass.edu/fact-sheets/cucurbits-scab)

Control by rotation and  
fungicides before fruiting.

**Solanaceae**- Early blight  
and Septoria are prevalent  
on lower tomato leaves.  
Keep up fertility to help  
the plants 'outrun' the  
disease. Just ID'd late blight  
on tomato in Monkton  
and Bristol. Early blight  
and hopper burn common  
on early potatoes. Black  
cankers caused by Fusarium  
spp. diagnosed on wilting  
peppers. Also, just diagnosed  
the first case of bacterial  
canker in pepper in the  
state. This very serious  
disease also attacks tomato  
and can quickly wipe  
out a high tunnel. [http://  
vegetablemndonline.ppath.  
cornell.edu/factsheets/  
Tomato\\_Bacterial.htm](http://vegetablemndonline.ppath.cornell.edu/factsheets/Tomato_Bacterial.htm)

For help with a diagnosis,  
contact the UVM Plant  
Diagnostic Clinic: 656-0493  
or [ann.hazelrigg@uvm.edu](mailto:ann.hazelrigg@uvm.edu)

**Buy Local Market**

*continued from page 1*

importance of local food, community, and workplace wellness. A band of musically-inclined Agency of Agriculture employees entertained the crowd as the Agency's mascot, "Clover the Cow," posed for photos with young shoppers.

"We are so pleased by terrific turn-out for our first summertime Buy Local Market," said VAAFM's Local Foods Administrator, Abbey Willard. "Both farmers and shoppers have been very positive about their experience, even in the midst of some unpredictable weather. We hope to make this an annual event!"

The State's Local Food Wellness and Consumer Awareness is an effort born out of Act 38 (2007) and Title 6 (2011), which aimed to increase the amount of local food procured by Vermont institutions in an effort to create opportunities for local farmers. Since then, the program has evolved to include employee wellness.

The goals of the program include:

- Connecting farmers to state employees as a new



*Driscoll Sinnott contemplates the merits of his pepper purchase. Below, Pam Bockes (guitar), Linda Young (harp), and Susan Reid (fiddle) entertain the crowd.*

- Increasing state employees' access to local food
- Improving workplace wellness through better nutrition
- Increasing Ag Literacy (an understanding and appreciation for how food is produced) among state employees

As part of this initiative, the Agency of Agriculture launched the first State of Vermont Workplace CSA, connecting farmers and state employees and enabling deliveries of fresh, local food to worksites across the state. Program administrators

have also worked to increase local purchasing in state government, and to provide employees with resources to connect with farmers in their home communities. VAAFM also organizes an annual wintertime Buy Local Market each January as part of the Farm Show at the Chaplain Valley Exposition.

For more information about the Agency of Agriculture's efforts to support local farmers and increase consumption of local food, visit [http://agriculture.vermont.gov/producer\\_partner\\_resources/market\\_access\\_development](http://agriculture.vermont.gov/producer_partner_resources/market_access_development)



*A happy shopper shows off her purchase.*



*The Vermont Agency of Agriculture's Abbey Willard is interviewed at the Buy Local Market by John Dillon, news director for Vermont Public Radio.*

THE CEO reports to US



**ORGANIC VALLEY** **ORGANIC PRAIRIE**  
CROPP COOPERATIVE

**Join America's Leading Organic Farmer Cooperative**

- Stable Organic Premiums - 2015 pay price is \$37.70/cwt.
- Transition Assistance
- Veterinary & Agronomic Support
- Feed & Forage Sourcing

To learn more about our cooperative, contact our Farmer Hotline.  
(888) 809-9297 • [www.farmers.coop](http://www.farmers.coop)

Hannah Reid

Hannah Reid

Hannah Reid