

CRANBERRY STATION NEWSLETTER

December 10, 2021 Vol. 22:7



UMass
Cranberry
Station

Research
& Extension



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By Hilary Sandler, Director

2021 HARVEST UPDATE

Everyone at the Station would like to send out a huge thank you to the A.D. Makepeace Company and to the Cranberry Growers Service for the harvest of State Bog (ADM) and Rocky Pond (CGS). Special thanks to Kirby Gilmore and Cody Jones who jumped in at the last minute to knock off fruit. We had a disappointing harvest; we were down about 35% from 2020.

CONSTRUCTION UPDATE

Construction is on-going at the Station. Footings have been poured and we hope the walls of the new building will go up soon. Renovations are well underway in the Lab Building. All personnel who were in the Lab Building are now either working from home and/or re-located into the Admin Building. We are hopeful that we will be able to move back into the Lab Building by mid-April. If you need to get hold of someone, please email them, call their cell phone, or reach out to Robyn Hardy at 413-800-7470 or me at 413-800-6531.

Wishes for a Happy Holiday season and a great New Year.



Planned Agenda for January 2022 Meeting

By Marty Sylvia

UMASS CRANBERRY MANAGEMENT UPDATE, ONLINE ZOOM MEETING

Our January 2022 UMass Cranberry Management Update meeting has been scheduled for two morning Zoom sessions, Wednesday, January 26, 2022, and Thursday, January 27, 2022. You will need to register online for each, and you will need to answer poll questions during the 8:00-10:00 AM sessions to be awarded pesticide credits. Payment will be processed separately-cost will be \$25/each day or discount of \$40 for both days. To attend, see page 4 for payment form.

DAY ONE: Wednesday, January 26, 2022, 7:30-11:00 AM, (2 credits, \$25)

7:30 Online check in starts

8:00 Station Update and What's New in the Weed World? – Hilary Sandler, Director

8:30 Pesticide and MDAR Updates – Marty Sylvia

9:00 Scale and Casebearer – Anne Averill

9:30 Sustainable Fruit Rot Management– Leela Uppala

----quick 5-minute stretch, break----

10:05 Frost and Nitrogen Nutrition in Cranberry – Peter Jeranyama

10:30 Best Management Practices to Minimize Phosphorus Runoff – Casey Kennedy, UMass/USDA

DAY TWO: Thursday, January 27, 2022, 7:30-11:00 AM, (2 credits, \$25)

7:30 Online check in starts

8:00 Herbicide and Weed Research Update - Katie Ghantous

8:30 Weevil Update and Green Spanworm - Marty Sylvia

9:00 Update on Fungicide Efficacy - Leela Uppala

9:30 New Issues – Climate Change and Cranberry – Panel

----quick 5-minute stretch, break----

10:05 Update on New Variety Evaluations and PGR trials – Giverson Mupambi

10:30 Agroecosystem-Atmosphere Carbon Exchange on Active, Retired, and Ecological Restored Cranberry Bogs – David Millar, UMass/USDA

News from the IPM/Weed Lab

By Hilary Sandler

TWO NEW FACT SHEETS AVAILABLE

We have two new facts sheets available on Scholarworks: Phragmites: ID, habitat, and management (https://scholarworks.umass.edu/cranberry_factsheets/48/) and Yellow Loosestrife: ID, habitat and management (https://scholarworks.umass.edu/cranberry_factsheets/47/). Please click on the link to download a copy. If you would like to have a fact sheet mailed to you, please contact Robyn Hardy at rmhardy@umass.edu or 413-800-7470.

News Regarding Pesticide Credits

By Marty Sylvia

PESTICIDE CERTIFICATION, CREDITS AND MEETINGS!

Have you remembered to renew your pesticide certification? It must be done by **December 31, 2021!** It is needed for Diazinon, Bravo (any chlorothalonil), Intrepid or Invertid, Actara, Zeus and possible new pyrethroid for weevil, so make sure you have it. If you need help, **I CAN HELP YOU!** Give me a call- Marty 508-265-6921.

Every grower is now audited by MDAR (Massachusetts Department of Agricultural Resources) every 3 years. Again, make sure you have 12 credits stacked up for your next recertification. Audit period in 2021 ran from July 2018 through December 2021. Next year's audit period will include credits from July 2019 through December 2022.

Here are the dates for the 2022 UMass Cranberry Station meetings we have planned. As of right now, due to UMass Amherst Covid restrictions, these meetings will be held on Zoom. Look for more information and registration forms in future newsletters.

January: **UMass Cranberry Management Update \$25 per session/\$40 for both**
Wednesday, January 26, 2022, 7:30-11:00 AM, 2 credits
Thursday January 27, 2022, 7:30-11:00 AM, 2 credits
 Must register, on Zoom/registration form is on page 4

March: **Respirator Training, \$25/session**
Tuesday, March 8, 2022, 7:30-9:30 AM, 2 credits
Thursday, March 24, 2022, 5:30-7:30 PM, 2 credits
 Must register, on Zoom

April: **UMass Cranberry Pesticide Safety, \$50**
Tuesday, April 26, 2022, 7:30-NOON, 4 credits
 Must register, on Zoom

Bogside Workshops are usually scheduled in April, May, and June and are 1 credit each, dates TBA, and are free. May be in person, at the UMass Cranberry Station.

You will need to register for any of these meetings. For more information email or call Robyn (rmhardy@umass.edu 413-800-7470) or Marty (martys@umass.edu 508-265-6921). You must be able to attend using a computer or a smartphone and answer poll questions asked during the meeting to be awarded the pesticide credits.

Meeting Payment Form

TO ATTEND THE 2022 UMASS CRANBERRY MANAGEMENT UPDATE MEETING:

Please complete the information below. Once your form and payment are received, a confirmation email will be sent to each person with a link to register online. **All** meeting attendees **MUST** pay to attend whether receiving credits or not. If you have any questions, contact Robyn Hardy at 413-800-7470 or rmhardy@umass.edu.

NAME: _____

COMPANY: _____

PHONE: _____ EMAIL(required): _____

ADDITIONAL ATTENDEES:

NAME: _____

PHONE: _____ EMAIL(required): _____

NAME: _____

PHONE: _____ EMAIL(required): _____

NAME: _____

PHONE: _____ EMAIL(required): _____

NAME: _____

PHONE: _____ EMAIL(required): _____

PLEASE CHECK:

_____ **DAY ONE:** Wednesday, January 26, 2022 (\$25) _____ number attending

_____ **DAY TWO:** Thursday, January 27, 2022 (\$25) _____ number attending

_____ **BOTH DAYS:** (\$40) _____ number attending

Please make checks payable to **UMass** and return payment by 1/21/22 to UMass Cranberry Station, 1 State Bog Road, East Wareham, MA 02538.

Newsletter Signup Form

By Robyn Hardy

TO STAY ON THE MAILING LIST, YOU MUST RENEW EVERY YEAR!

NAME: _____

COMPANY: _____

ADDRESS: _____

TOWN: _____ STATE: _____ ZIP: _____

PHONE: _____ EMAIL: _____

CHECK ONE:

- Owner
- Employee
- Researcher
- Consultant
- Industry
- Private Sector

CHOOSE ONE:

EMAIL _____

- **Sent via email:** Annual subscription is **FREE** for everyone

POSTAL DELIVERY _____

- **For Massachusetts growers, cranberry researchers and IPM consultants:** Annual subscription is **FREE** for postal delivery
- **For out-of-state growers, industry personnel and private sector:** Annual subscription is **\$15** for postal delivery. Please include a check payable to **UMass** and return to: **UMass Cranberry Station, 1 State Bog Road, East Wareham, MA 02538**

DID YOU RENOVATE YOUR BOG? (please include survey with your newsletter signup form)

Have you recently renovated your bog? YES or NO If yes, how many acres were renovated? _____

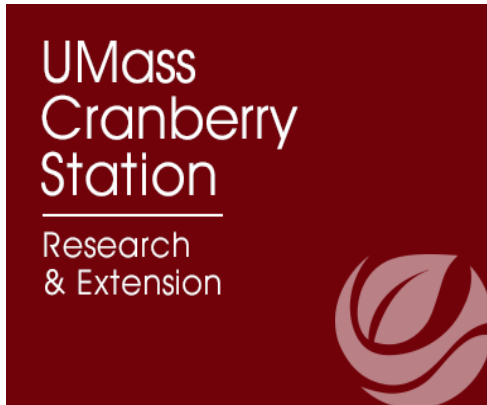
What varieties were taken out? _____

What varieties are now planted? _____

What are the total acres that you own or manage? _____

What varieties of cranberries do you grow? Please check all that apply:

Variety in acres	<5	5-9	10-19	20+
Stevens				
Howes				
Early Black				
Ben Lear				
Mullica Queen				
Crimson Queen				
Demoranville				
Grygleski (G1)				
Other:				
Other:				
Other:				



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Newsletter Signup and Bog Renovation Survey