



BADGER MEMO

December 2021

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Update on Accredited BRR Testing at UW Seed Potato Lab

The UW Seed Potato Lab is currently working to expand its diagnostic services by working with APHIS to become an accredited lab for Bacterial Ring Rot testing for the purposes of export. The lab is submitting the necessary paperwork and it is uncertain how long this process will take. The likelihood of these services being available for this crop cycle are unknown, but is likely to be available in crop year 2022. We'll keep you posted.



Welcome Sarah DeVeer

Sarah was hired in September as a research specialist in the WSPCP tissue culture lab. She grew up in Richmond, VA, before moving with her family to St. Louis, MO during high school. After graduating, Sarah headed north to Kirksville, MO and attended college at Truman State University where she studied writing and discovered her love for plants during a horticulture course her junior year. She went on to study soil science and spent much of her time researching on the University farm with experiments examining powdery mildew progression and treatment on *Cucumis sativus*, as well as soil mapping, testing, and profiling the vast variety of soils in northern Missouri. She kept her English major and graduated with a focus in research writing and a minor in agricultural science.

Afterwards, Sarah moved to Madison, WI and took a job as a research technician for the Biotron Laboratory, the current home of the WSPCP tissue culture lab. Here she worked in the Biotron greenhouse, supporting many varieties of plant research (later becoming greenhouse manager) and assisting in the mechanical upkeep of the building. A few years later, she learned about an opportunity to join the WSPCP lab, and despite having mostly field work experience, was excited to learn a new side of research and expand her knowledge of plant micropropagation, diseases, and testing. Outside of the lab, Sarah stays busy with her other job as a facilities mechanic at UW-Madison and enjoys repairing her home in Beaver Dam, WI. In her free time, she likes to garden, go hiking and camping, and enjoys oil painting and designing costumes. Sarah is a great addition to the team, please help to make her feel welcome.

Testing Requirements for Trade within US and Canada

Keep in mind if you are importing to another state, they may have other test requirements other than a winter test grow out. Please look at the table for lots going out of state.

The Wisconsin Seed Potato Certification Office will be doing Late Blight Incubation in Antigo so if you need this done please make arrangement to have test done 50 days before lot is shipped. If have any questions on the testing requirement, please contact the Wisconsin Seed Potato Certification Office at 715-623-4039.

US Agency	Lab Test PVY		Grow-out Required (Green-house or field)	Soil sampling	Other Requirements to import into these states/provinces
	All Varieties	Latent *			
Alaska	-	-			
California	-	-			
Colorado	✓	✓			Late blight incubation required all seed all areas of Colorado, PLRV in absence of visuals
Idaho	✓	✓			BRR G1 and later gen, PVY, PLRV (visual or ELISA).
Maine	-	✓			PLRV (visual or ELISA)
Michigan	-	✓			
Minnesota	-	-			PLRV (visual or ELISA)
Montana	NA	NA			Montana does not allow seed import into certification
North Dakota	-	-			PLRV (visual or ELISA)
Nebraska/WY	-	-			Root Knot Nematode if in area known to be present or unknown, PLRV (visual or ELISA)
New York	-	-			
Oregon	-	-			
Washington	-	-			
Wisconsin	-	✓	✓		Growout (field or greenhouse) required for recertification, PLRV (visual or ELISA).
Canada Agency	-	-		PCN	BRR
-New Brunswick	✓	-		PCN	BRR, PLRV
-PEI	✓	-		PCN	BRR, PLRV

* Latent varieties generally include: Shepody, Norkotah, Silverton, Nicolet, Clearwater, etc.

State Farm Needs and Wants

1. An 18 hole Iron Age planter carousel wheel (only need one, but would take additional for backup). Part number P172. The 15 hole is part P162.

2. Thin walled steel pipe for rolling table on grading line dimensions: 64 pipes, 3" OD, 35" long.

Please call Matt Cogger (715)525-1643 about any information regarding these items.