



BADGER MEMO

October 2020

Winter Test Sample Collection

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Winter test sample collection is **Wednesday October 21, 2020.**

Please bring your winter test samples to **Servco FS main office loading dock** between the hours of 12:00 pm to 4:00pm. Please call your field inspector or Seed Office at 715-623-4039 in advance if you cannot make the scheduled delivery period.

Winter Test Samples will be planted in Homestead, FL at Alger Farms on November 16 thru November 22. Inspectors will travel back to Homestead, FL on 1/2/2021 thru 1/23/2021 to do field inspection on winter test samples.

Late Blight Incubation for lots going to Colorado

If you need Late Blight incubation testing done for lots going to Colorado this test can be done by the Wisconsin Seed Potato Certification Program. The cost of the testing is \$100 for a 400-tuber sample. Keep in mind you need to have the Late Blight incubation done before loads can be shipped to Colorado. The Late Blight incubation takes 45 day to complete. Please call 715-623-4039 if you need to schedule a late blight incubation.

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.

Testing Requirements for Seed Potato Trade within US and to Canada (in addition to Post Harvest Test)

	Lab Test PVY		Soil sampling	Other Requirements to import into these states/provinces
	All Varieties	Latent *		
US Agency				
Alaska	-	-		
California	-	-		
Colorado	✓ ^A	-		Late blight incubation, PHT growout required all seed, ^A virus test for 1.0% PVY _{NTN} PHT Tolerance
Idaho	✓	✓		BRR G1 and later gen, PVY, PLRV (visual or ELISA)
Maine	-	✓		
Michigan	-	✓		
Minnesota	-	-		
Montana	NA	NA		Montana does not allow seed import into certification
North Dakota	-	-		
Nebraska/WY	✓	✓	CRKN	Columbia Root Knot Nematode from areas of known to be present/unknown, <u>all russets</u> must be PVY ELISA.
New York	-	-		
Oregon	-	-		
Washington	-	-		
Wisconsin	-	✓		Growout (field or greenhouse) required for recertification.
Canada Agency	-	-	PCN	BRR
-New Brunswick	✓	✓	PCN	BRR, PLRV
-PEI	✓	✓	PCN	BRR, PVY & PLRV testing 200 tuber/ 40 ac (16 ha) +20 add'nl tubers per ha over 16 ha. Total virus cap 3% max PLRV is 2%).

* Latent varieties include: Alpine Russet, Austrian Crescent, Banana, Blazer Russet, CalWhite, Caribou Russet, Chieftain, Chipeta, Classic Russet, Crestone Russet, Dakota Diamond, Easton, French Fingerling, Gem Russet, Green Mountain, Innovator, Ivory Russet, Keystone Russet, LaRatte, Mesa Russet, Pike, Purple Peruvian, Rose Finn Apple, Russet Norkotah, Sage Russet, Shasta, Shepody, Silverton Russet, Winema, Snowden

Blackleg Tolerances

Certain states have implemented blackleg tolerances for seed lots being imported. So please check the blackleg reading on your summer field reading report to make sure your lots are eligible to be imported to other states. If you have any questions, please feel free to contact seed office.

Blackleg Tolerances						
	FY1	FY2	FY3	FY4	FY5	
US Agency						
Alaska	0%	1.00%	1.00%	2.00%	2.00%	These tolerances WILL be used to for seed lots entering the state
California	0.10%	0.30%	3.00%	3.00%	3.00%	Seed lots entering CA will be accepted as long as they meet the incoming state's tolerances.
Colorado	0%	0.10%	4.00%	4.00%	4.00%	Seed lots entering CO will be accepted as long as they meet the incoming state's tolerances.
Idaho	No regulation	No regulation	No regulation	No regulation	No regulation	
Maine	0.10%	0.20%	1.00%	2.00%	2.00%	These tolerances WILL be used to for seed lots entering the state
Michigan	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	
Minnesota	0%	0.20%	0.50%	1.00%	exc. (over 1%)	These tolerances WILL be used to for seed lots entering the state
Montana	Visual Regulation	Visual Regulation	Visual Regulation	Visual Regulation	Visual Regulation	
North Dakota	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	
Nebraska/WY	Foundation=0.5% Certified=3.0%	Foundation=0.5% Certified=3.0%	Foundation=0.5% Certified=3.0%	Foundation=1.0% Certified=3.0%	Foundation=3.0% Certified=3.0%	These tolerances WILL be used to for seed lots entering the state
New York	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	
Oregon	0.10%	0.3% (1st) 0.2% (2nd)	3.0% (1st) 1.0% (2nd)	3.0% (1st) 1.0% (2nd)	3.0% (1st) 1.0% (2nd)	These tolerances will NOT be used to for seed lots entering the state
Washington	0.00%	0.10%	0.50%	1.00%	2.00%	These tolerances WILL be used to for seed lots entering the state
Wisconsin	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	Reported but no set tolerance	
Canada Agency						
ALL Provinces	0%	0.10%	0.20%	0.30%	0.50%	These tolerances will NOT be used to for seed lots entering the Country
**CANADA - FY6(FOUNDATION) = 1.0% FY7(CERTIFIED) = 2.0%						