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WISCONSIN CERTIFIED SEED POTATOES

110 Years of Seed Growing Tradition

Pioneers In Seed Potato Certification

Much of the early research work on potato diseases and how they spread was done in Germany and Holland around the turn of the century. Scientists found that, through careful monitoring of the crop and removal of unhealthy plants, they could maintain a vigorous, healthy stock indefinitely. Similar research soon was being conducted in the United States.

USDA plant pathologist W.A. Orton had studied potato certification in Germany and upon his return, began to work with potato growers and Universities to introduce those concepts here.

Efforts by Wisconsin growers led to the establishment of the Wisconsin Seed Potato Improvement Association in 1905. The Wisconsin College of Agriculture had been engaging with the grower community already to improve potato production through special teaching railcars that traveled through potato areas in northern Wisconsin, called "Potato Specials." The College programming emphasized the standardization and purity of potato varieties.

A convention was held in Rhinelander on November 20-21 of 1913 to discuss "Pure Seed of Standard Market Varieties for All Commercial Purposes." At this convention, a formal plan for inspection and certification of potato seed was put into place. The first of now many official seed inspection programs in North America was established and fully implemented with field inspections in 1914. The same objectives of "varietal purity" and "freedom from disease" determined from field inspections remain today.

A reliable source of high-quality, disease-free basic seed stocks remains essential to the strength and growth of Wisconsin's certified seed potato program. 75 years ago, the University of Wisconsin established an elite seed potato operation in Three Lakes, WI.

In 1941, propagation of disease-free stock and attention to clonal selection were key to the early success of this program making Wisconsin a leading supplier of seed potato varieties.

In 1984, a 1,000-acre property became home of the UW farm operation at the bequest of Miss Lelah Starks, a pioneer Wisconsin seed potato grower.

The Lelah Starks Elite Foundation Seed Potato Farm in Rhinelander has provided parity in germplasm availability for all Wisconsin seed growers. A trusted source, the program remains the Wisconsin seed potato growers' primary source of new and established potato varieties.

In 2023, the Wisconsin Seed Potato Certification Program (WSPCP) and the Wisconsin Potato Coalition (WPC) entered a partnership, where the WPC oversees production of 98 acres of field generations one and two seed at the UW Seed Farm, while the WSPCP oversees four greenhouses producing a combination of conventional and NFT minitubers. Stewardship of this seed continues through the certification of these seed lots on Wisconsin seed grower farm.

The program maintains variety trueness to type; selecting and testing clones, roguing of weak, genetic variants, and diseased plants to continue to develop and maintain germplasm of your favorite varieties at our laboratory.

A Century-Long Tradition

Administered since inception by the College of Agricultural and Life Sciences, University of Wisconsin – Madison, the program retains a full-time staff of experienced professionals to ensure thoroughness and impartiality in inspection and certification procedures.

Through providing information, exercising technical skill, doing research directed at solving problems, and conducting outreach activities, the University meets the growers at the field level. This special relationship to the academic community brings new information on pathogens, best practices, and introduces high quality basic seed into the marketplace.

A post-harvest Foundation list may be obtained by writing or calling the Wisconsin Seed Potato Certification Program, P.O. Box 328, Antigo, WI 54409: Phone (715) 623-4039; FAX (715) 623-6970.

Strict Standards Mean High Quality From Wisconsin

All certified seed potatoes are produced in a limited generation program with a maximum of seven generations of field propagation.

Certified seed potato growers must enter their entire potato acreage for certification and plant all acreage with foundation class seed.

Only certified seed potato growers with a record of no bacterial ring rot for two consecutive seasons can produce foundation class seed.

All potatoes entered for certification undergo a minimum of two field inspections and a tuber inspection at harvest or in storage.

All potato storage facilities must be inspected and approved prior to filling with certified seed potatoes.

All potatoes meeting field and tuber inspection standards must be post-harvest tested to be eligible for certified seed tags.

All certified seed potatoes must be graded in accordance with Wisconsin seed potato grade standards before official tags can be attached.

Post-harvest testing of all certified seed lots ensures that problems from late-season virus infections are identified and assessed according to specific tolerances, preventing the movement of seed lots with potentially yield- and quality- damaging virus infections to commercial potato growers.

WSPCP Minitubers for Sale: Spring 2024

In 2023, WSPCP expanded greenhouse production to support a partnership with the Wisconsin Potato Coalition and sell minitubers to other interested growers. If you would like to learn more about this opportunity, please visit our website at

<https://seedpotato.russell.wisc.edu/>

or contact the WSPCP Antigo Office at: (715) 623-4039

WISCONSIN CERTIFICATION TOLERANCES

Wisconsin Field and Harvest Inspection Standards for Certified and Foundation Seed Potato Classes*

Disease or Defect	Certified (%)	Foundation (%)
Leaf roll	1.00	0.25
Mosaic	1.00	0.25
Spindle Tuber	0.00	0.00
Total Virus	2.00	0.25
Bacterial Ring Rot	0.00	0.00
Variety Mixture	0.10	0.10

Wisconsin Post-harvest Test

Virus infection of seed lots can and does occur after summer inspections are complete. A post-harvest grow-out of all seed lots is designed to prevent the certification of lots infected late in the season with viruses or other diseases.

Post-harvest Test Standards for Certified and Foundation Seed Potato Classes*

Disease or Defect	Certified (%)	Foundation (%)
Leaf roll	5.00	0.50
Mosaic	5.00	0.50
Spindle Tuber	0.00	0.00
Total Virus	5.00	0.50
Bacterial Ring Rot	0.00	0.00
Variety Mixture	2.00	0.25

**Seed certified in Wisconsin does not exceed the appropriate tolerances listed in the above tables based on visual inspections. Higher tolerances in the winter test are due to the greater likelihood of selecting infected tubers in single-drop seed, as used in this test.*

Any seed imported into Wisconsin for recertification must also meet our same standards, both field and post-harvest test tolerances, for virus and variety mixture. We also view third-party shipping point inspections, required by Wisconsin ATCP156, as a critical component of the seed certification process and as an absolute requirement for recertification.

Incidence of Blackleg at first inspection is indicated on the North American Seed Potato Health Certificates. Targeted sampling of field Blackleg samples for *Dickeya* is now routine.



Portage Russet (W13A11229-1rus)

- Dual-purpose variety for processing and fresh market
- High marketable yields
- Nice shape and length/width ratio, similar to Burbank
- Lighter russetting, similar to Silverton
- Specific gravity between Burbank and Ranger
- Long dormancy and resistance to cold sweetening, good for storage



Potato Breeding
UNIVERSITY OF WISCONSIN-MADISON



Recent UW Potato Variety Releases

CHIP

Hodag (W5955-1): Round-white chipstock with high yield potential and common scab resistance. Produces light-colored chips out of cold storage 4-6 weeks longer than Snowden. Larger size profile, with mild hollow heart in oversize tubers in some environments. Specific gravity similar to Snowden.

RED

Red Prairie (W8405-1R): Oblong, high-yielding red variety with smooth skin, shallow eyes, and long dormancy. Skin color comparable to Red Norland but 7-10 days later.

RUSSET

Portage Russet (W13A11229-1rus): A dual-purpose variety for processing and fresh market. It is high yielding with tuber shape similar to Burbank. Tuber netting is comparable to Silverton. Specific gravity is in range with Burbank and Ranger supporting a light fry color. It has a long dormancy period.

Plover Russet (W9133-1rus): Fresh market russet with early maturity and a high percentage of U.S. #1 tubers due to its large size profile and consistent, blocky shape. Tubers have light russeting, low specific gravity, and long dormancy. Tolerant of common scab but susceptible to Verticillium.

Lakeview Russet (W9433-1rus): A dual-purpose variety for processing and fresh market. Exhibits early tuber bulking and low-moderate tuber set. Specific gravity is similar to Burbank. Medium to long dormancy and minimal tuber defects.

YELLOW

Oneida Gold (W6703-1Y): Fresh market yellow potato with broader size profile than Yukon Gold and mild netting. Excellent internal quality and modest scab tolerance.

WISCONSIN SEED POTATO CERTIFICATION PROGRAM PERSONNEL DIRECTORY

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(Assistant Farm Manager)

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WISCONSIN SEED POTATO IMPROVEMENT ASSOCIATION



Making up the current Wisconsin Seed Potato Improvement Association (WSPIA) Board of Directors are, from left to right, Charlie Husnick, Andy Schroeder, Clover Spacek (Secretary/Treasurer), Jeff Suchon (Vice President), and Matt Mattek (President)

WISCONSIN SEED POTATO CERTIFICATION PROGRAM PERSONNEL



Staff members of the Wisconsin Seed Potato Certification Program at the Lelah Starks Field Day 2023.

Back row (L-R): Brooke Babler, Niles Franc, Dianna Kessler, Dr. Amanda Gevens, Jolene Spurgeon, Jerry Kuczmarski

Middle row (L-R): Erin Harmelink, Laura Schwabe, Sarah deVeer, Shari Biesik, Katelyn Fillbrandt, Sean Malone

Front Row (L-R): Kevin Bula, Cole Lubinski, Marge Hall.

Not pictured: James Meyer and Dante Tauscheck.

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Email mike@baginskifarms.com
Website www.baginskifarms.com

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Jesse Perkins

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Ken Rine Mobile

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Dan Rine Mobile

715-216-0765

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John T. Email

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Eric Email

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Dan Wild Mobile 715-216-1225
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Email wirzinc@yahoo.com
Website www.wirzinc.com

Potato Varieties and Numbered Selections Certified in Crop Year 2023*

A08433-4STO	NC470-3
Adirondack Blue	NY-163-Bliss
Adirondack Red	Norland (Dark Red Selection)
Agata	Norland (Dark Red Selection-Z)
Alegria	Norland (Red Selection)
Atlantic	Oneida Gold
Auburn Glow	P103-1-Paige
Austrian Crescent	Paroli
Baby Boomer	Peter Wilcox
Blushing Belle (HO2000)	Petoskey
Caribou Russet	Pike
Christel	Plover Russet (W9133-1rus)
Colomba	Portage Russet (W13A11229-1Rus)
Fontane	Prairie Sun (TT08-24/20)
French Fingerling	Purple Majesty
German Butterball	Red Gold
Goldrush	Red La Soda 10-3
Hodag	Red Pontiac
Jelly	Red Prairie (W8405-1R)
Kennebec	Reveille Russet
Lady Liberty	Russet Burbank
Lakeview Russet (W9433-1rus)	Russet Norkotah
Lamoka	Russet Norkotah Sel 8
Langlade	Russet Norkotah TX 296
Mackinaw (MSX 540-4)	Silverton
Magic Molly	Snowden
Malou	Superior
Manistee	Tessa
MegaChip	Umatilla Russet
Mercury Russet	Vanguard Russet
Modoc	Viking
MSBB058-1	Yukon Gold
MSW474-1	Frito-Lay Varieties
MSZ242-13	UW Breeding Lines
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Farm: 715-623-6829
Dave: 715-216-1473
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Reds:

Dark Red Norland

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COL 8 Norkotah
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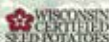
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Please note that the acreage data listed in this directory represent acres meeting field tolerances for foundation and certified class seed potatoes in Wisconsin at the completion of summer field inspections.

All certified and foundation class seed potatoes in Wisconsin are post-harvest tested to ensure compliance with certification requirements. As such, these figures are not final, as certification requirements are not met until tuber inspections, post-harvest testing and grade inspections are complete.

Buyers of Wisconsin certified seed potatoes are encouraged to contact the Certification office to obtain this information at any time. The professional staff at the Certification office also can provide and explain "generation" designations of 2022 seed lots. Results of summer field inspections, tuber inspections and the post-harvest winter test may be obtained by writing or calling the Wisconsin Seed Potato Certification Program, P.O. Box 328, Antigo, WI 54409: Phone (715) 623-4039; FAX (715) 623-6970

Important Notes on this Directory

- 1) An asterisk (*) denotes less than an acre.
- 2) An "F" signifies that seed lots are Foundation (F) class and "C" signifies that seed lots are Certified (C) class.
- 3) LICENSED VARIETY after the variety name indicates seed production occurs under legal arrangement with the owner or agent of the variety, often involving fees.
- 4) The figures listed represent acreages meeting field inspection standards for certified seed potatoes and does not represent full certification. Results of summer field inspections, tuber inspections and the post-harvest tests may be obtained by contacting the program.
- 5) The acreage figures do not necessarily indicate quantities of seed available for purchase since a portion of the annual production is destined for replanting, fresh consumption or processing.
- 6) Late blight notice: No late was found during normal field inspections.

Limitation of Warranty

The University of Wisconsin College of Agricultural and Life Sciences and the Wisconsin Department of Agriculture, Trade and Consumer Protection make no expressed or implied warranties or representations as to freedom from disease or quality of the seed. The College and Department expressly disclaim any implied warranty of merchantability or fitness for a particular purpose and only certify that the inspected plant and tuber samples conformed to the standards for certification and grading.

The growers of organic seed potatoes listed herein have complied with the rules of seed potato certification in Wisconsin as codified in WDATCP 156. The Wisconsin Seed Potato Certification Program and the Wisconsin Department of Agriculture, Trade & Consumer Protection enforce these regulations and not those of organic production. The Wisconsin Seed Potato Certification Program makes no warranty, expressed or implied, on the organic certification of these potatoes. https://docs.legis.wisconsin.gov/code/admin_code/atcp/140/156

Wisconsin Certified Seed Potato Directory

Crop Year 2023

A08433-4STO

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	230509	1	F	0.40
	230510	3	F	7.50
	230511	3	F	6.30
Total Acres Passed				14.20

Adirondack Blue

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mythic Farm	230013	3	F	0.42
Northern Sand Farms, LLC	230158	4	F	4.30
	230164	2	F	0.10
Total Acres Passed				4.82

Adirondack Red

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mythic Farm	230014	2	F	0.28
Northern Sand Farms, LLC	230157	3	F	0.51
	230161	2	F	0.18
Total Acres Passed				.97

Agata

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
GP Ventures, LLC	230153	5	F	5.20

Alegria

Grower	Cert #	FY	Class	Acres
Trembling Prairie Farms, Inc.	230567	3	F	5.75
	230568	2	F	0.59
Total Acres Passed				6.34

Atlantic

Grower	Cert #	FY	Class	Acres
Hafner Seed Farms, Inc.	230073	3	F	4.00
	230074	4	F	38.00
Kakes Farms, Ltd.	230007	3	F	9.12
	230008	4	F	69.58
	230012	5	C	150.00
Kohm and Spychalla, LLC	230573	1	F	0.27
Mattek, J. W. & Sons, Inc	320221	3	F	17.20
	230222	4	F	94.40
	230223	4	F	13.20
Schroeder Bros. Farms, Inc.	230181	4	F	107.90
	230192	4	F	35.20
	230201	3	F	15.50
Schroeder Farms, Ltd.	230141	4	F	21.60
Seidl Farms, Inc.	230361	3	F	2.80
	230369	4	F	19.30
	230370	6	F	41.10
Sowinski Farms, Inc.-Cert. Seed	230264	4	C	59.80
	230271	3	F	7.00

Atlantic - continued

Grower	Cert #	FY	Class	Acres
Sunnydale Farms, Inc.	230092	3	F	2.10
	230100	4	C	30.10
Wild Seed Farms, Inc.	230101	1	F	1.00
	230102	2	F	8.80
	230103	3	F	65.00
	230104	3	F	7.40
	230105	4	F	44.50
	230106	4	F	44.50
Wirz, Inc.	230372	3	F	5.45
	230378	4	F	73.23
Total Acres Passed				943.65

Auburn Glow

Grower	Cert #	FY	Class	Acres
Schroeder Bros., Farms, Inc.	230208	4	F	81.00

Austrian Crescent

Grower	Cert #	FY	Class	Acres
Mythic Farm	230015	3	F	0.21
Northern Sand Farms, LLC	230156	3	F	1.00
	230163	2	F	0.06
Total Acres Passed				1.27

Baby Boomer

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	230257	4	F	49.00

Blushing Belle-H02000

Grower	Cert #	FY	Class	Acres
Schroeder Bros. Farms, Inc.	230198	5	F	40.10

Caribou Russet

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	230501	3	F	7.90
	230513	3	F	32.20
	230514	4	F	55.10
Bushman's Riverside Ranch, Inc.	230058	3	F	9.60
	230059	4	F	50.00
	230060	4	F	50.00
	230061	4	F	21.50
	230062	5	F	50.00
	230063	5	F	33.40
Total Acres Passed				309.07

Christel

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	230308	1	F	0.24

Colomba

Grower	Cert #	FY	Class	Acres
Baginski Farms Inc.	230247	3	F	67.00
	230248	5	F	19.00
	230249	4	F	22.00
	230250	4	F	17.00
Eagle River Seed Farm, LLC.	230275	1	F	0.95
	230311	2	F	4.70
Total Acres Passed				130.65

Fontane

Grower	Cert #	FY	Class	Acres
GP Ventures, LLC	230150	4	F	5.20

French Fingerling

Grower	Cert #	FY	Class	Acres
Mythic Farm	230017	2	F	0.24

German Butterball

Grower	Cert #	FY	Class	Acres
Mythic Farm	230018	2	F	0.80
Northern Sand Farms, LLC	230165	2	F	0.51
	230171	3	C	2.40
Total Acres Passed				3.71

Goldrush

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	230258	4	F	112.00
	230259	3	F	8.70
Fleischman, David Farms	230542	3	F	5.00
	230550	4	C	38.00
Gallenberg Farms, Inc.	230034	3	F	5.00
	230043	4	F	45.00
Hafner Seed Farms, Inc.	230065	3	F	4.00
	230080	4	F	20.00
Hartman Farms, Inc.	230529	3	F	2.50
	230531	4	F	21.20
Mythic Farm	230019	3	F	0.98
Schroeder Bros. Farms, Inc.	230205	3	F	11.00
	230210	4	C	84.10
Seidl Farms, Inc	230360	3	F	2.80
	230367	4	F	32.10
Total Acres Passed				392.38

Hodag

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Kakes Farms, Ltd.	230010	5	F	27.00

Jelly

Grower	Cert #	FY	Class	Acres
GP Ventures, LLC	230147	4	F	17.30
	230148	3	F	5.60
Total Acres Passed				22.90

Kennebec

Grower	Cert #	FY	Class	Acres
Mythic Farm	230020	4	F	0.37
	230021	2	F	0.18
Northern Sand Farms, LLC	230160	3	F	0.77
	230170	2	F	0.51
	230177	4	F	5.50
Total Acres Passed				7.33

Lady Liberty

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	230515	3	F	3.70
	230521	5	F	16.40
Eagle River Seed Farms, LLC	230291	1	F	0.17
Hafner Seed Farms, Inc.	230070	3	F	4.50
	230071	5	F	7.00
Kakes Farms, Ltd.	230001	4	F	27.40
	230002	3	F	9.20
Mattek, J. W. & Sons, Inc.	230211	3	F	6.60
	230212	4	F	69.20
Rine Ridge Farms, Inc.	230046	3	F	11.70
	230047	5	F	49.00
Sowinski Farms, Inc.- Cert. Seed	230269	6	F	15.00
Total Acres Passed				219.87

Lakeview Russet (W9433-1Rus)

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	230516	3	F	3.10
	230524	2	F	18.90
	230525	3	F	9.50
Total Acres Passed				32.15

Lamoka

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC.	230292	1	F	1.96
	230323	2	F	2.00
Mattek, J. W. & Sons, Inc.	230226	3	F	42.20
	230227	4	F	186.50
	230228	4	F	114.90
Rine Ridge Farms, Inc.	230048	3	F	6.30
	230049	5	F	87.10
Schroeder Bros. Farms, Inc.	230190	4	F	34.80
	230193	3	F	15.60
Schroeder Farms, Ltd.	230129	4	F	42.20
	230139	4	F	68.00
Wirz, Inc.	230374	3	F	7.87
	230375	4	F	60.83
	230376	4	F	19.37
Total Acres Passed				689.63

Langlade

Grower	Cert #	FY	Class	Acres
Guenthner Farms, Inc.	230085	2	F	2.41
	230086	3	F	14.80
Total Acres Passed				17.21

Mackinaw

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	230518	3	F	1.90
	230519	2	F	6.30
Eagle River Seed Farms, LLC	230294	1	F	0.70
	230324	2	F	4.45
Kakes Farms, Ltd.	230004	3	F	4.64
	230005	3	F	5.63
Mattek, J. W. & Sons, Inc.	230215	3	F	5.60
	230216	4	F	100.00
	230217	3	F	10.80
Rine Ridge Farms, Inc..	230044	3	F	4.50
	230045	4	F	18.20
Schroeder Bros., Farms, Inc.	230195	3	F	12.70
	230196	3	F	6.60
	230209	4	F	82.10
Schroeder Farms, Ltd.	230128	4	F	2.80
Sowinski Farms, Inc.-Cert. Seed	230268	4	F	15.30
Total Acres Passed				282.22

Magic Molly

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mythic Farms	230023	3	F	0.50
	230024	2	F	0.11
Northern Sand Farms, LLC	230155	3	C	0.51
	230162	2	F	0.06
Total Acres Passed				1.18

Malou

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
GP Ventures, LLC	230149	3	F	6.20

Manistee

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mattek, J. W. & Sons, Inc.	230213	3	F	10.30
	230214	4	C	84.30
Schroeder Bros., Farms, Inc.	230194	3	F	8.80
Schroeder Farms, Ltd.	230127	4	F	32.00
Seidl Farms, Inc	230358	4	F	4.20
	230359	3	F	6.80
	230365	4	C	29.20
Sowinski Farms, Inc.-Cert. Seed	230273	3	F	12.10
Wirz, Inc.	230373	3	F	7.05
	230380	4	C	57.80
Total Acres Passed				252.57

MegaChip

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Wirz, Inc.	230377	4	F	29.67

Mercury Russet

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Fleischman, David Farms	230539	2	F	4.00
	230551	5	F	21.00
Total Acres Passed				25.00

Modoc

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	230256	3	F	30.00
Eagle River Seed Farm, LLC	230295	1	F	0.55
	230325	2	F	2.80
Total Acres Passed				35.35

MSBB058-1

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	230296	1	F	0.17

MSW474-1

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	230298	1	F	0.25
	230327	2	F	1.60
Total Acres Passed				1.85

MSZ242-13

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	230297	1	F	0.27
	230326	2	F	1.00
Total Acres Passed				1.27

NC470-3

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	230299	1	F	1.05

NY163-Bliss

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	230300	1	F	0.52
	230328	2	F	2.80
Mattek, J. W. & Sons, Inc.	230218	3	F	7.10
	230219	3	F	2.30
	230220	3	F	14.00
Rine Ridge Farms, Inc.	230050	3	F	10.50
Schroeder Farms, Ltd	230135	3	F	12.40
Total Acres Passed				49.62

Norland (Dark Red Selection)

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	230520	4	F	17.50
Fleischman, David Farms	230544	3	F	5.00
	230552	4	F	22.00
	230558	6	F	42.00
Gallenberg Farms, Inc.	230035	3	F	2.00
	230036	3	F	20.00
Hartman Farms, Inc.	230528	3	F	2.90
	230537	4	F	20.10
	230538	5	F	33.60
Mythic Farms	230016	3	F	1.19
Northern Sand Farms, LLC.	230166	3	F	0.86
	230176	4	F	6.20
Schroeder Bros., Farms, Inc.	230189	4	F	115.40
	230191	3	F	32.50
Schroeder Farms, Ltd.	230130	4	F	28.00
Sunnydale Farms, Inc.	230093	3	F	2.30
	230099	4	F	21.90
Trembling Prairie Farms, Inc.	230561	4	F	39.00
	230562	3	F	4.20
	230563	2	F	0.41
Total Acres Passed				465.06

Norland (Dark Red Selection Z)

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	230308	2	F	2.50

Norland (Red Selection)

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	230244	4	F	24.80
	230245	3	F	4.80
	230246	4	F	26.00
Fleischman, David Farms	230540	3	F	5.00
	230554	4	F	25.00
	230555	5	F	12.00
Hartman Farms, Inc.	230526	3	F	1.80
	230536	4	F	19.00
Trembling Prairie Farms, Inc.	230564	4	F	17.77
	230565	3	F	5.80
	230566	2	F	0.35
Total Acres Passed				142.32

Oneida Gold

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Gallenberg Farms, Inc.	230033	3	F	1.00
	230041	4	F	15.00
	230042	5	F	10.00
Mythic Farms	230025	2	F	0.66
Northern Sand Farms, LLC.	230167	3	F	0.40
	230173	7	F	3.10
Total Acres Passed				30.16

Paige (P103-1)**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Kohm and Spychalla, LLC.	230575	1	F	0.27

Paroli**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	230335	3	F	1.85
Guenthner Farms, Inc.	230083	3	F	15.68
Total Acres Passed				17.53

Peter Wilcox**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Mythic Farms	230026	2	F	0.37

Petoskey**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	230301	1	F	0.52
	230329	2	F	1.70
GP Ventures, LLC.	230151	2	F	0.25
	230152	3	F	4.10
Mattek, J. W. & Sons, Inc.	230230	3	F	9.10
Total Acres Passed				15.67

Pike

Grower	Cert #	FY	Class	Acres
Mattek, J. W. & Sons, Inc.	230229	4	C	16.10

Plover Russet (W9133-1rus)**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Baginski Farms Inc.	230261	4	F	33.00
	230262	3	F	1.50
Bula Potato Farms, Inc.	230503	3	F	2.80
	230512	4	F	17.80
Schroeder Bros. Farms, Inc.	230178	4	F	29.40
	230206	3	F	3.40
Seidl Farms, Inc.	230362	3	F	1.10
Total Acres Passed				89.00

Portage Russet**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	230504	3	F	4.20
Bushman's Riverside Ranch, Inc.	230057	3	F	1.10
Total Acres Passed				5.30

Prairie Sun-TT08-024/20**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Schroeder Bros., Farms, Inc.	230207	4	F	82.60

Purple Majesty

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Trembling Prairie Farms, Inc.	230572	3	F	0.85

Red Gold

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mythic Farms	230027	5	C	0.21

Red LaSoda 10-3

Grower	Cert #	FY	Class	Acres
Guenthner Farms, Inc.	230084	2	F	4.09
	230087	4	F	33.85
	230088	3	C	58.77
	230089	3	F	5.90
Kohm and Spychalla, LLC.	230574	1	F	0.32
Wild Seed Farms, Inc.	230106	1	F	1.00
	230107	2	F	8.60
	230108	3	F	65.90
Total Acres Passed				178.43

Red Pontiac

Grower	Cert #	FY	Class	Acres
Mythic Farm	230022	2	F	0.30
Northern Sand Farms, LLC.	230168	2	F	0.80
	230172	3	F	1.00
Total Acres Passed				2.10

Red Prairie

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Gallenberg Farms, Inc.	230032	3	F	2.00
	230037	4	F	25.00
	230038	5	F	50.00
Mythic Farm	230028	3	F	0.43
Sunnydale Farms, Inc.	230091	3	F	2.30
	230098	4	F	25.80
Trembling Prairie Farms, Inc.	230569	4	F	9.10
	230570	3	F	0.81
	230571	2	F	0.30
Total Acres Passed				115.74

Reveille Russet

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.,	230505	3	F	11.70
Eagle River Sed Farm, LLC	230302	1	F	0.70
	230303	1	F	0.42
	230330	2	F	2.20
	230068	3	F	5.50
Hafner Seed Farms, Inc.	230081	5	C	6.00
	230082	4	C	30.00
Seidl Farms, Inc.	230364	4	C	15.60
Total Acres Passed				72.12

Russet Burbank

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	230260	4	F	38.00

Russet Norkotah

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	230263	3	F	9.00
Fleischman, David Farms	230546	2	F	6.00
	230547	4	C	46.00
	230548	3	C	21.00
Hafner Seed Farms, Inc.	230066	2	F	4.00
	230076	3	F	31.00
	230077	4	F	21.50
Hartman Farms, Inc.	230530	3	F	2.20
	230532	3	F	13.60
Seidl Farms, Inc.	230533	4	F	30.80
	230368	3	F	32.30
Total Acres Passed				217.40

Russet Norkotah Sel 8

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Schroeder Bros. Farms, Inc.	230187	3	F	120.40
	230203	2	F	8.10
Total Acres Passed				128.50

Russet Norkotah TX296

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Schroeder Bros. Farms, Inc.	230188	3	F	38.40
	230204	2	F	5.00
Total Acres Passed				43.40

Silverton

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	230251	3	F	34.00
	230252	4	F	19.20
	230253	3	F	8.80
Bula Potato Farms, Inc.	230502	2	F	7.90
	230523	4	F	40.70
Bushman's Riverside Ranch, Inc.	230051	3	C	50.00
	230052	3	C	50.00
	230053	3	C	50.00
	230054	3	C	50.00
	230055	3	C	50.00
	230056	3	C	16.70
Eagle River Seed Farm, LLC	230304	1	F	0.70
	230331	2	F	6.30
Fleischman, David Farms	230545	2	F	5.00
	230549	3	F	5.00
	230576	3	C	12.00
Hafner Seed Farms, Inc.	230064	2	F	4.50
	230078	4	F	9.00
	230079	4	C	69.00
Mattek, J.W. & Sons, Inc	230231	2	F	26.00
Northern Sand Farms, LLC	230154	2	F	0.51
Schroeder Bros. Farms, Inc.	230185	3	F	19.40
	230186	3	F	80.80
Schroeder Farms, Ltd.	230138	2	F	7.50
Total Acres Passed				623.01

Snowden

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC.	230305	1	F	0.72
	230332	2	F	6.80
GP Ventures, LLC	230146	5	F	43.60
	230067	3	F	5.50
Hafner Seed Farms, Inc.	230075	4	F	39.00
	230003	3	F	3.60
Kakes Farms, Ltd.	230009	5	F	37.88
	230224	3	F	22.20
Mattek, J.W. & Sons, Inc.	230225	4	F	171.10
	230182	4	F	32.30
Schroeder Bros. Farms, Inc.	230197	3	F	6.10
	230200	3	F	4.60
	230363	3	F	2.20
Seidl Farms, Inc.	230366	5	F	34.00
	230266	5	F	20.00
Sowinski Farms, Inc.- Cert. Seed	230272	3	F	10.20
	230094	3	F	2.00
Sunnydale Farms, Inc.	230096	4	F	25.50
	230097	4	F	32.30
	230371	3	F	7.42
Wirz, Inc.	230379	4	F	95.20
Total Acres Passed				602.22

Superior

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	230254	3	F	6.00
	230255	4	F	48.00
Fleischman, David Farms	230541	3	F	4.00
	230556	4	F	20.00
	230559	4	F	12.00
Gallenberg Farms, Inc.	230031	3	F	2.00
	230039	4	F	20.00
	230040	5	F	35.00
Hafner Seed Farms, Inc.	230069	3	F	3.50
	230072	4	F	20.00
Hartman Farms, Inc.	230527	3	F	2.30
	230534	4	F	14.40
	230535	4	F	14.00
Mythic Farm	230029	3	F	0.74
Sunnydale Farms, Inc.	230090	3	F	2.90
Total Acres Passed				204.84

Tessa

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC.	230309	1	F	0.36

Umatilla Russet

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	230506	3	F	4.20
	230507	2	F	23.70
Eagle River Seed Farm, LLC	230306	1	F	0.70
	230333	2	F	3.75
Total Acres Passed				32.35

Vanguard Russet

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	230508	4	F	14.80

Viking

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Northern Sand Farms	230159	3	C	0.60

Yukon Gold

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	230517	3	F	1.80
	230522	4	F	10.80
Fleischman, David Farms	230543	3	F	7.00
	230553	4	F	25.00
	230557	5	C	38.00
Mythic Farm	230030	3	F	0.28
Northern Sand Farms, LLC	230169	3	F	0.60
	230174	5	F	3.60
	230175	4	F	3.10
Sunnydale Farm, Inc.	230095	3	F	0.08
Total Acres Passed				90.26

Frito-Lay varieties

LICENSED VARIETY

Total Acres Passed	2709.92
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UW Breeding Station

5.28

Other Varieties

90.31

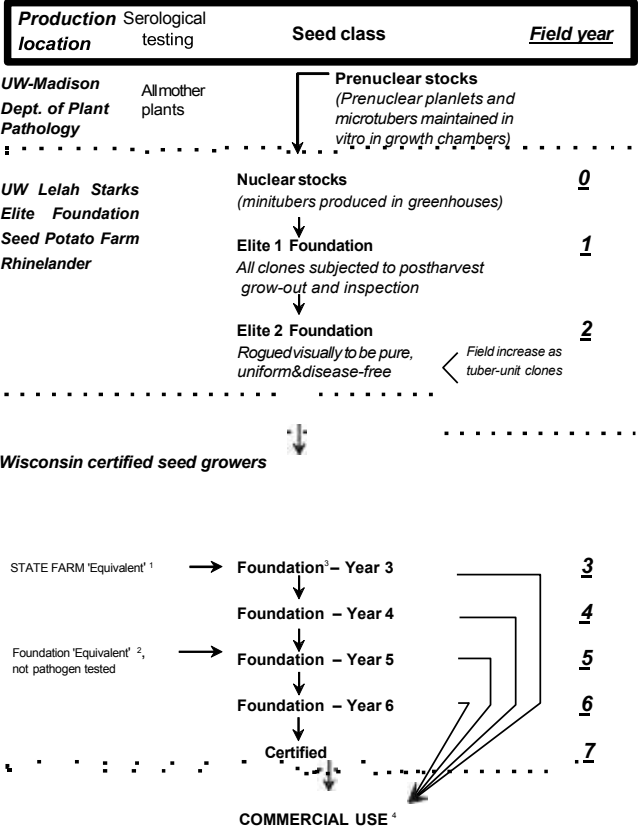
Total Acres Passed - All Varieties

9,725.31

This directory was prepared by the Wisconsin Seed Potato Certification Program, University of Wisconsin- Madison <http://labs.russell.wisc.edu/seedpotato/> and by Spectra Print in Stevens Point, WI for the Wisconsin Seed Potato Improvement Association www.potatoseed.org

WISCONSIN GENERATION SYSTEM

All seed potatoes certified in Wisconsin are classified according to Wisconsin's limited generation system (below).



¹ May regenerate by tuber-unit planting plus pathogen testing. ² May regenerate by tuber-unit planting. ³ "Foundation" means eligible for continued use in seed production; may also be sold for fresh market or for processing. ⁴ Sold as Foundation or Certified class seed. Either class must meet blue or yellow tag grade requirements when shipped. The Badger State Brand blue tag meets or exceeds the U.S. No. 1 Seed Potato Grade. The yellow tag represents a second grade with greater tolerances for external defects.

The production of elite foundation seed in Wisconsin begins in the laboratories of the Department of Plant Pathology at the University of Wisconsin-Madison.

Disease-free pre-nuclear plantlets are transported to the UW Lelah Starks Elite Foundation Seed Potato Farm in Rhineland, an elite foundation seed production program that began in 1941.

Certification Program staff are integrally involved in the management of the State Seed Farm, providing not only a concentration of specific expertise in basic seed production, but also accountability to the industry to maintain the highest scientific standards in seed production. Nuclear stocks (minitubers) are produced in greenhouses in the first production cycle at the State Farm. One or two elite field generations follow. Highly skilled seed certification inspectors direct removal of inferior or diseased plants on a weekly basis up to the time of tuber bulking. Varieties are increased as tuber-units in the second field generation to facilitate detection and elimination of any pathogens present. Disease development and spread is controlled by strict sanitation and cultural practices.

COMPARING GENERATIONS

The following table presents generation nomenclature among seed certifying agencies in North America as a function of number of years of field planting.

LIMITED GENERATION CERTIFIED SEED POTATOES
Field Planting Equivalency Table¹
Certification Section of the Potato Association of America

Agency	YEAR IN THE FIELD ^{2,3}							
	1	2	3	4	5	6	7	8
Alaska	G1	G2	G3	G4	G5	G6	G7	G8
California	G1	G2	G3	G4	G5	...	...	...
Colorado	G1	G2	G3	G4	G5	G6	...	...
Idaho ⁵	FY1	FY2	FY3	FY4	FY5	FY6	FY7	...
Maine ⁵	FY1	FY2	FY3	FY4	FY5	...	...	...
Michigan ⁵	FY1	FY2	FY3	FY4	FY5	FY6	...	...
Minnesota	G1	G2	G3	G4	G5	G6	C	...
Montana	N	G1	G2	G3	G4	G5	...	...
Nebraska/ Wyoming ⁵	FY1	FY2	FY3	FY4	FY5	FY6	...	...
Nevada	N	G1	G2	G3	G4	G5	...	...
New York ⁴	(U)G1	(U)G2	(U)G3	G4	G5	G6	...	...
North Dakota ⁵	FY1	FY2	FY3	FY4	FY5	FY6	C	...
Oregon ⁵	FY1	FY2	FY3	FY4	FY5	FY6	...	...
Utah	N(G1)	G2	G3	G4	G5	G6	...	...
Washington	N	G1	G2	G3	G4	G5	...	...
Wisconsin ⁶	FY1	FY2	FY3	FY4	FY5	FY6	C	...
Canada	PE	E1	E2	E3	E4	F	C	...

¹The purpose of this table is to express equivalency of terms used by various certification agencies for seed potatoes harvested from a series of successive field plantings. For specific criteria relating to disease tolerances and other requirements, the reader is referred to the certification regulations of the agency in question.

²The first field planting utilizes laboratory-tested stocks which may be tissue-cultured plantlets, greenhouse-produced minitubers, stem cuttings, or line selections. Contact agencies for details as to types of stocks planted in their programs.

³Term used by agency for seed potatoes for a particular year in the field: C=certified, E=elite, F=foundation, G=generation, N=nuclear, PE=pre-elite.

⁴If lots originate at Cornell-Uihlein Farm, the first three generations (G1-G3) are also designated by a (U) to denote source.

⁵FY=Field Year

⁶FY=Foundation Year

Prepared by the Certification Section of the Potato Association of America
Revision Date:04/2020

Seed Required to Plant One Acre

32" Row Spacing	
Seed piece	Seed piece weight (oz.)

spacing (in.)	1	1&1/2	1&3/4	2
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Seed required (cwt)				
6	20.4	30.6	35.7	40.8
8	15.3	23.0	26.8	30.6
10	12.3	18.4	21.4	24.5
12	10.2	15.3	17.9	20.4
15	8.2	12.3	14.3	16.3

34" Row Spacing				
Seed piece	Seed piece weight (oz.)			
spacing (in.)	1	1&1/2	1&3/4	2

Seed required (cwt)				
6	19.2	28.8	33.6	38.4
8	14.4	21.6	25.2	28.8
10	11.4	17.4	20.4	22.8
12	9.6	14.4	16.8	19.2
15	7.8	11.4	13.8	15.6

36" Row Spacing				
Seed piece	Seed piece weight (oz.)			
spacing (in.)	1	1&1/2	1&3/4	2

Seed required (cwt)				
6	18.0	27.0	31.8	36.6
8	13.8	20.4	24.0	27.0
10	10.8	16.2	19.2	21.6
12	9.0	13.8	15.6	18.0
15	7.2	10.8	12.6	14.4

Calculating cwt in bulk storage

Cwt in Pile = Pile length x Pile height X Pile width X 0.42

(Pile dimensions in feet)

Temperature conversions

$$^{\circ}\text{C} = \frac{^{\circ}\text{F} - 32}{1.8} \quad ^{\circ}\text{F} = (^{\circ}\text{C} \times 1.8) + 32$$



Estimating Potato Yields

Dig potatoes from several 10-foot lengths of row (at least 5) and determine the average weight before estimating yield from table below.

Yield per 10 ft of row (lbs)	Row spacing (in.)		
	32	34	36
<i>Estimated yield per acre (cwt)</i>			
12	196	184	174
13	212	200	189
13.5	221	208	196
14	229	215	203
14.5	237	223	211
15	245	230	218
15.5	253	238	225
16	262	246	232
16.5	269	254	239
17	278	262	247
17.5	286	269	254
17.5	286	269	254
18	294	277	262
18.5	302	284	269
19	310	292	276
19.5	319	300	283
20	326	307	290
20.5	335	315	298
21	343	323	305
21.5	351	331	312
22	359	338	319
22.5	368	346	326
23	376	353	334
23.5	384	361	341
24	392	369	349
24.5	400	377	356
25	409	385	363
25.5	416	392	370
26	425	400	377
26.5	433	407	385
27	441	415	392
27.5	449	423	400
28	457	430	407
28.5	446	438	414
29	474	446	421
29.5	482	454	428
30	490	461	436
31	506	476	450
32	523	492	464
33	539	508	479
34	556	523	494
35	572	538	508
36	588	553	522
37	605	569	537
38	621	584	551
39	638	600	566
40	654	615	580
41	670	630	594
42	687	646	609
43	703	661	623

T.I.P. INC.

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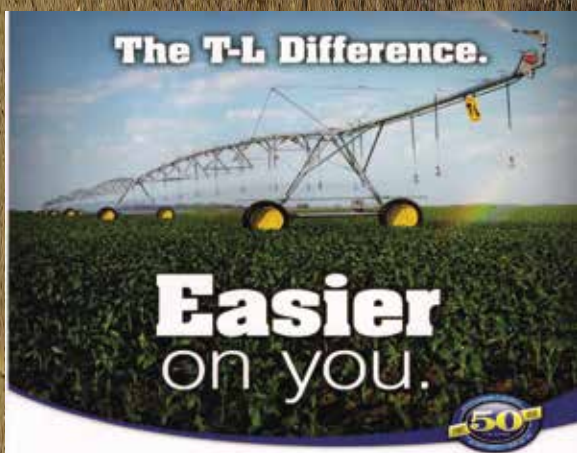


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