



2021 CROP DIRECTORY WISCONSIN CERTIFIED SEED POTATOES

www.potatoseed.org



HAVING THE HIGHEST STRENGTH-TO-WEIGHT RATIO IN THE INDUSTRY ISN'T AN ACCIDENT.

EXPECT PERFORMANCE AND DURABILITY LIKE NO OTHER.

It starts with high tensile steel that creates an unmatched combination of high strength and lighter weight. Then Reinke engineers create innovations like the single leg tower, one of the widest tower bases in the industry and up to 6,000 pounds of overall system weight savings. In the end, a Reinke system will out last (with one of the longest structural warranties around) and outperform while saving you time and energy in the long run.



1500 Post Road | Plover WI 54467 | (715) 344-4747
2022 W. 2nd Avenue | Bloomer, WI 54724 | (715) 568-4600

www.robertsirrigation.com



**Sand County Equipment Stocks the
INDUSTRY'S LARGEST INVENTORY
of New and Used Equipment!**



Servicing ALL MAKES of Equipment



**Shop: (715) 335-6652
Cell: (715) 498-6651**

8364 Monica Road, PO Box 228
Bancroft, WI 54921



E-mail: paul@sandcountyequipment.com
OWNER: PAUL CIESLEWICZ

www.sandcountyequipment.com



WISCONSIN CERTIFIED SEED POTATOES

108 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.

The farm operation grows 93 acres of field generations one and two seed, operates 4 greenhouses producing conventional and NFT minitubers. Our stewardship of this seed continues through the certification of these seed lots on Wisconsin seed grower farms. There is no other program like it.

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.

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	5.0	0.50
Mosaic	5.0	0.50
Spindle Tuber	0.0	0.00
Total Virus	5.0	0.50
Bacterial Ring Rot	0.0	0.00
Variety Mixture	2.0	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.

New fresh market varieties from the University of Wisconsin Breeding Program



WISCONSIN
UNIVERSITY OF WISCONSIN
MADISON, WISCONSIN

Plover Russet

(W9133-1rus)

- **High U.S. #1 percentage** due to its large size profile & consistent, blocky shape
- **Early maturity** but also susceptible to *Verticillium*
- **Long dormancy** and storage potential
- **Common scab tolerance**



Red Prairie

(W8405-1R)

- **Smooth skin and shallow eyes**, with slightly oblong tubers
- **High yields** across diverse environments
- **Medium maturity**: 1 week later than Norland varieties
- **Common scab tolerance**



For more information, visit <http://potatobreeding.cals.wisc.edu/varieties>

Recent UW Potato Variety Releases

CHIP

Nicolet: Round-white chipstock with shallow eyes. Full season with good vine growth. Good internal quality, medium to long storage chipping from 48°F. Moderate tolerance to *Verticillium* wilt.

Pinnacle (W5015-12): High-yielding chipstock with somewhat flattened tubers and late maturity. Produces light-colored chips out of cold storage several weeks longer than Snowden. Tolerant to *Verticillium* wilt, susceptible to common scab.

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 Endeavor (W6002-1R): High-yielding red potato with uniform size, shallow eyes, and color comparable to Dark Red Norland. Skin set is not as good as Norland but better than Chieftain. Good internal quality, scab tolerance, and dormancy.

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.

W8893-1R: Early-maturing red variety with very dark skin color and attractive tuber type.

RUSSET

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): Bulks very quickly, late vine maturity, good tuber shape, very light russeting.

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

Department of Plant Pathology
University of Wisconsin-Madison
1630 Linden Drive, Madison, WI 53706
608-262-1410 (Office) 608-263-2626 (FAX)

Dr. Renee Rioux (Admin. Dir.) 608-262-1410
rrioux@wisc.edu

Brooke Babler 608-263-8765
(Research Specialist) brooke.babler@wisc.edu

Wisconsin Seed Potato Certification
807 Fifth Ave., P.O. Box 328, Antigo, WI 54409
715-623-4039 (Office) 877-335-7333 (toll free)
715-623-6970 (FAX)
<https://seedpotato.russell.wisc.edu/>

Alex Crockford (Program Director) 715-623-4039
Mobile 715-610-4668
abcrockford@wisc.edu

Josie Spurgeon (Program Asst.) 715-623-4039
Mobile 715-350-1086
jspurgeon@wisc.edu

Dianna Kessler (Inspector) Mobile 715-610-2640
dmkessler2@wisc.edu

James Meyer (Inspector) Mobile 715-610-3641

Clover Spacek (Inspector) Mobile 715-527-0138
cspacek@wisc.edu

Cole Lubinski (Inspector) Mobile 715-350-1691
Langlade Ag Research Station clubinski@wisc.edu

University of Wisconsin Lelah Starks
Elite Foundation Seed Potato Farm
7749 CTH K, Rhineland, WI 54501
715-282-5530 (Office) 715-282-7319 (FAX)

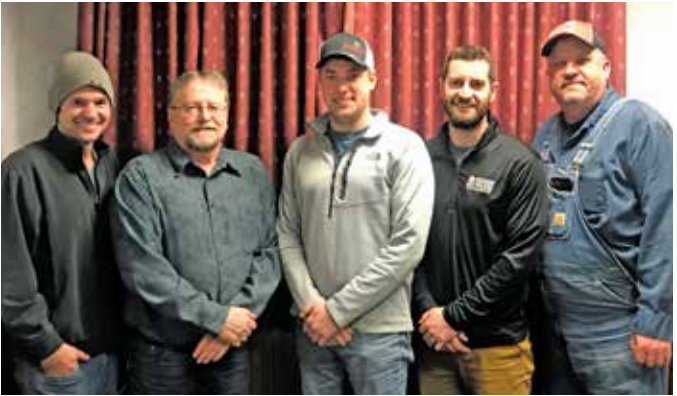
Bob Arndt (Ag Supervisor) 608-778-2732
raarndt@wisc.edu

Matt Cogger (Outreach Specialist) 715-525-1643
cogger@wisc.edu

Maxwell Hixon (Hort. Technician) 715-610-4667
mhixon@wisc.edu

Keith Bennett (Ag Equip. Operator) 715-282-5530

WISCONSIN SEED POTATO IMPROVEMENT ASSOCIATION



Making up the current Wisconsin Seed Potato Improvement Association (WSPiA) Board of Directors are, from left to right, J.D. Schroeder (president), Roy Gallenberg (vice president), Charlie Husnick (secretary/treasurer), and Matt Mattek and Jeff Suchon (directors).

WISCONSIN SEED POTATO CERTIFICATION PROGRAM PERSONNEL



Staff members of the Wisconsin Seed Potato Certification Program. Includes personnel from Antigo (certification), and Rhinelander (elite foundation seed farm).

First row (L-R) Pat Ridderbusch, Dr. Renee Rioux, Dr. Amanda Gevens, Mary Lepke, Clover Spacek, Alex Crockford, Keith Heinzen, Rose Heinzen, George Neuber

Second row (L-R) Al Ridderbusch, Jessica Graper, Sharon Peterson, Charles Lepke, Josie Spurgeon, Dianna Kessler, Jerry Kuczmarski, Russ Groves

Back row (L-R) Matt Cogger, Josh Kunzman, Travis Eckardt, Barry Eckardt, Cole Lubinski, Jim Meyer

WISCONSIN CERTIFIED SEED POTATO GROWERS DIRECTORY

Baginski Farms, Inc.

N3474 County H, Antigo, WI 54409
Office/Farm **715-627-7753**
FAX 715-623-5412
Out-of-State 888-446-7753
Mike Baginski 715-627-7838
Mike Baginski Cell 715-216-1240
Email mike@baginskifarms.com
Website www.baginskifarms.com

Bula Potato Farms, Inc.

Shipping address: W8376 Cty Rd K, Elcho, WI 54428

Billing address: W11957 Highland Rd., Antigo, WI 54409

Office / Warehouse 715-275-3430
Office / Warehouse FAX 715-275-5051
Dennis Cell 715-216-1614
Adam Cell 715-216-1613
Farm Email bulaseed@frontiernet.net
Dennis Email dennis@certifiedseedpotatoes.com

Bushman's Riverside Ranch, Inc.

N8151 Bushman Road, Crivitz, WI 54114
Farm (Crivitz, WI) 715-757-2160
Jeff 715-927-4015
Jon 715-454-6201
FAX 715-757-2243
Email jssuchon@gmail.com

CETS LLC AstroTubers TM

N77W24677 Century CT, Sussex WI 53089
Office 262-246-1799
Fax 262-246-1762
Cell Phone 262-391-4705
Website www.cetstech.com

Eagle River Seed Farm LLC

Ron Krueger, Farm Manager
4334 Chain O' Lakes Rd.
Eagle River, WI 54521
Eagle River Warehouse 715-479-8434
FAX Eagle River 715-479-8792
Email rlkrueger@charter.net
Mobile 715-891-0832

Fleischman, David Farms

N2568 CTH HH, Antigo, WI 54409
Office **715-623-6353**
Cell 715-216-2343
Fax 715-627-0183
Email davidfleischmanfarms@gmail.com

Frito-Lay, Inc.

4295 Tenderfoot Rd., Rhinelander, WI 54501
 Andrew Sieker **715-365-1622**
 Cell 715-365-1620

Gallenberg Farms, Inc.

N4528 Clover Rd., Antigo, WI 54409
 Farm **715-623-7018**
 Roy Gallenberg 715-627-2906
 John Gallenberg 715-623-2295
 Email rgallenberg@hotmail.com

Guenthner Farms, Inc.

N4653 Chillie Rd., Antigo, WI 54409
 Farm **715-627-7683**
 Bill Guenthner 715-627-2792
 Tom Schmidt 715-216-1953
 FAX 715-627-0507

GP Ventures, LLC.

P.O. Box 320, Antigo, WI 54409
 Office **715-623-7877**
 FAX 715-623-7127
 Jim Kennedy 715-623-7877
 Email gpci.office.assistant@gmail.com

Hafner Seed Farms, Inc.

W8243 County B, Bryant, WI 54418
 Office/Warehouse **715-623-6829**
 FAX 715-623-4203
 David Hafner 715-623-6902
 Kevin Hafner 715-216-1606
 Brad Hafner 715-216-1603
 Email khafner1@hotmail.com

Hartman Farms, Inc.

N2846 County HH, Antigo, WI 54409
 Michael Hartman Home **715-623-7083**
 Michael Hartman Cell 715-219-1802
 Todd Hartman 715-610-6477
 John Hartman 715-216-2059

Kakes Farms, Ltd.

W8539 Kakes Rd., Bryant, WI 54418
 Farm **715-623-6348**
 Dan Kakes 715-623-7268
 Dan Kakes Cell 715-216-6348
 Aaron Kakes Cell 715-216-5281
 FAX 715-623-4614

Kohm and Spychalla, LLC

N4244 Hwy. 52, Antigo, WI 54409

Dr. Barbel Kohm

715-623-5773

Dr. James Spychalla

715-216-7449

Mattek, J. W. & Sons, Inc.

N5798 Star Neva Rd., Deerbrook, WI 54424

Farm/Office

715-623-6963

FAX

715-627-7245

Jim Mattek

715-623-7391

John Mattek

715-623-6864

Joe Mattek

715-623-3156

Mobile

715-216-0599

Email

jwmattek@gmail.com

Northern Sand Farms

11263 CTH M, Crandon, WI 54520

Justin Bula

715-889-0666

David Bula

715-478-3349

Stan Bula

715-889-2911

Email

justin.bula@gmail.com

Rine Ridge Farms, Inc.

W8132 County O, Bryant, WI 54418

Farm/Office

715-627-4819

WATS

888-853-5690

FAX

715-627-4810

Ken Rine

715-623-6791

Ken's Mobile

715-216-0760

Dan's Mobile

715-216-0765

Email

rinerdg@yahoo.com

Schroeder Bros. Farms, Inc.**/ Schroeder Farms, Ltd.**

N1435 County D, Antigo, WI 54409

Office/Farm

715-623-2689

FAX

715-627-4857

North Farm

715-627-7022

John T. Schroeder

715-216-0174

Pete Schroeder

715-216-0177

Robert Schroeder

715-216-0169

Eric Schroeder Mobile

715-216-0186

Pete Email

farm@sbfi.biz

John T. Email

johnt@sbfi.biz

Eric Email

eric@sbfi.biz

Seidl Farms, Inc.

N5677 Chillie Rd., Deerbrook, WI 54424

Farm/Office

715-623-6236

FAX

715-623-4377

Art Seidl

715-623-6236

Jeff Fassbender

715-216-4433

Ryan Fassbender

715-219-2014

Sowinski Farms, Inc. – Certified Seed

4698 Tenderfoot Road, Rhinelander, WI 54501
Paul Sowinski **715-272-1192**
John R. Hein 715-550-9010
Farm/Office 715-369-3225
FAX 715-369-3226
Email sfseedfarm@gmail.com

Sunnydale Farms, Inc.

W9751 County I, Bryant, WI 54418
Farm **715-627-7401**
Mike Shafel Cell 715-216-4531
FAX 715-627-4114
Email sunnydaleseed@yahoo.com

Vermont Valley Community Farm LLC**Organic Seed Potatoes**

4628 CTH FF, Blue Mounds, WI 53517
David or Jesse Perkins **608-212-7816**
Email potato@vermontvalley.com
Website www.organicpotatoseed.com

Wild Seed Farms, Inc.

W9797 Cherry Rd., Antigo, WI 54409
Warehouse/Office **715-623-3366**
FAX 715-623-5245
Tom Wild Mobile 715-216-1223
Dan Wild Mobile 715-216-1225
Email wildseed@antigopro.net

Wirz, Inc.

N3581 Wirz Lane, Antigo, WI 54409
Angel Wirz **715-627-7739**
FAX 715-627-4523
Mobile phone 715-350-9165
Farm phone 715-627-2860
Email wirzinc@yahoo.com
Website www.wirzinc.com

Potato Varieties and Numbered Selections Certified in Crop Year 2021*

A08433-4STO	NY163
Adirondack Blue	NY165
Adirondack Red	NY168
Atlantic	Oneida Gold
Austrian Crescent	Paroli
Baby Boomer	Peter Wilcox
Baby Lou	Petoskey
Belmonda	Pike
Blushing Belle (HO2000)	Plover Russet (W9133-1rus)
Caribou Russet	Prairie Sun (TT08-24/20)
Carola	Radley (HZC07-6049)
Colomba	Red Endeavor
Crestone Russet	Red Gold
CW08221-2rus	Red La Soda
French Fingerling	Red La Soda 10-3
Frisian Gold	Red Pontiac
German Butterball	Red Prairie (W8405-1R)
Goldrush	Reveille Russet
Hodag	Russet Burbank
Jelly	Russet Norkotah
Kennebec	Russet Norkotah Sel 8
Lady Liberty	Russet Norkotah TX 296
Lakeview Russet (W9433-1rus)	Silverton
Lamoka	Snowden
Langlade	Soraya
Mackinaw (MSX 540-4)	Superior
Magic Molly	Umatilla Russet
Malou	Vanguard Russet
Manistee	W12078-76
MegaChip	W8893-1R
Mercury Russet	W9742-3Rus
Modoc	Waneta
Molli	White Pearl
Norland (Dark Red Selection)	Yukon Gold
Norland (Dark Red Selection-Z)	Frito-Lay Varieties
Norland(Red Selection)	UW Breeding Lines
	*through summer readings only



Baginski Farms
www.baginskifarms.com

<p>REDS RED NORLAND DARK RED NORLAND RADLEY MODOC</p>	<p>WHITES SUPERIOR YELLOWS COLOMBA PRADA BELLAMONDA</p>	<p>RUSSETS NORKOTAH #8 GOLDRUSH SILVERTON MERCURY BURBANK</p>
--	---	--



Phone: 715-627-7753 Cell: 715-216-1240
Email: mike@baginskifarms.com



**BULA
POTATO FARMS**

**DENNIS BULA
ADAM BULA**

Specializing in Foundation and Certified Seed

www.certifiedseedpotatoes.com

W11957 Highland Road
Antigo, WI 54409

Post Lake: 715-275-3430

dennis@certifiedseedpotatoes.com

Bushman's Riverside Ranch

*Specializing in Silverton Russets • Caribou • Reveille
Seed Cutting Available*

Contact: Jeff Suchon, Farm Manager

715-757-2160 office • 715-927-4015 cell

or Call: Jonathon or John E. Bushman

715-454-6201

**We treat all seed as if
we were going to
replant it ourselves.**

**Specializing in
B-sized seed!**

David J. Fleischman Farms

N2568 Hwy HH • Antigo, WI 54409

State-of-the-art storage facilities • 1, 2 or 3 year contracts available

**Yukon Gold • Red Norland • Dark Red Norland • Goldrush
Mercury Russet • Russet Norkotah • Silverton • Superior**

715-623-6353

Cell: 715-216-2343 Fax: 715-627-0183



EAGLE RIVER SEED FARM LLC

Formerly Felix Zeloski Farm

- Isolated growing area
- Premium early generation
- Specializing in the expansion of new varieties
- Comprehensive scouting and spray program
- Quality storage practices

**Years of experience
growing the highest
quality seed for
valued customers.**

Ron Krueger Farm Manager | 4334 Chain O'Lakes Road Eagle River, WI | 54521
715-479-8434 Cell 715-891-0832 | rkrueger@charter.net

GALLENBERG FARMS, INC.

N4528 Clover Road • Antigo, WI 54409
FOUNDATION AND CERTIFIED SEED

- Dark Red Norland • MegaChip
- Superior • Goldrush
- Oneida Gold • Red Prairie

623-7018 or 715-627-2906

rgallenberg@hotmail.com



• Atlantic • Goldrush
• Snowden • Norkotah
• Silverton • Superior

Farm: 715-623-6829
Dave: 715-216-1473
Kevin: 715-216-1606
Brad: 715-216-1603
Fax: 715-623-4203



SNOWDEN • PIKE • ATLANTIC • LAMOKA
MEGACHIP • HODAG • MANISTEE
SILVERTON • LADY LIBERTY

Contact: Jim, John or Joe
Phone: 715-623-6963
Fax: 715-627-7245
N5798 Star Neva Road • Deerbrook, WI

**WISCONSIN
CERTIFIED
SEED POTATOES**

Kakes Farms, Ltd.

FOUNDATION & CERTIFIED SEED POTATOES

715-623-6348

**WISCONSIN
CERTIFIED
SEED POTATOES**

Dan and Aaron Kakes
W8539 Kakes Road • Bryant, WI 54418

NORTHERN SAND FARMS

"SPECIALIZING IN SPECIALTY SEED POTATOES"
FOUNDATION AND CERTIFIED

11065 COUNTY RD M
CRANDON, WI 54520
www.northernsandsfarms.com
northernsandfarms

JUSTIN - 715-889-0666
STAN - 715-889-2911
Email - justin.bula@gmail.com

RINE RIDGE FARMS

FOUNDATION & CERTIFIED SEED POTATOES

W8132 Cty. Hwy. O • Bryant, WI 54418

Specializing in new chip varieties

Lamoka • MegaChip • Waneta

Mackinaw • Lady Liberty

Ken or Dan

715-627-4819 • Toll Free: 888-853-5690

Fax: 715-627-4810

rinerdg21@gmail.com

SCHROEDER BROTHERS FARMS, INC.

FOUNDATION & CERTIFIED SEED POTATOES

WHITES:

Atlantic
Snowden
Lady Liberty
Manistee
Lamoka
Hodag

REDS:

Red Norland
Dark Red Norland
W8893-R

RUSSETS:

COL 8 Norkotah
Goldrush™
Silverton
TX 296 Norkotah
Burbank
Plover Russet

Members of
United Potato Growers
of Wisconsin



WISCONSIN
CERTIFIED
SEED POTATOES

Phone: 715-623-2689 • Fax: 715-627-4857

farm@sbfi.biz or johnt@sbfi.biz

N1435 Cty Hwy D • Antigo, WI 54409

GOLDRUSH • RUSSET NORKOTAH • MANISTEE
ATLANTIC • SNOWDEN

SEIDL Farms Inc.

DEERBROOK, WI | 715.623.6236



ART SEIDL • JEFF FASSBENDER • RYAN FASSBENDER



Sowinski Farms, INC.

Paul Sowinski

5818 Fire Lane
Rhineland, WI 54501

Phone: 715-272-1192

Fax: 715-272-1658

Sowinski Certified Seed Farms

Manager: John Hein

715-550-9010

*Isolated Growing Area
Foundation/Certified*

sfseedfarm@gmail.com

CERTIFIED SEED POTATOES

Dark Red Norland
Superior
Atlantic

Red Prairie
Snowden
Red Norland



MICHAEL SHAFEL

W9751 County I

Bryant, WI 54418

CELL: 715-216-4531

PH: 715-627-7401

sunnydaleseed@yahoo.com



FOUNDATION & CERTIFIED SEED POTATOES

Atlantics • Superiors • Red LaSodas

(715) 623-3366 • Fax (715) 623-5245

Tom or Dan Wild
wildseed8@gmail.com

W9797 Cherry Road
Antigo, WI 54409



SALES CO.

N3581 Wirz Lane
Antigo, Wisconsin 54409

Atlantic - Lamoka - Manistee - Mega Chip - Snowden

Specializing In Growing Foundation & Certified Seed Potatoes

Office: 715-627-7739 or 715-350-9165

wirzinc@yahoo.com / www.wirzinc.com

**You'd be healthier
your winters in Flo**



**100% of Wisconsin Seed
Potatoes must be winter
tested to be eligible for
certified seed tags.**

**Don't bet your farm on untested
Check the winter test results and Begin**



**Wisconsin Seed Potato Im
P.O. Box 173 • Antigo, WI 54409 •**

, too, if you spent Florida.



- While all state seed potato associations winter test their foundation lots, some do not winter test 100% of their certified seed lots.
- Wisconsin does, and this assures you get only the top-quality seed.
- With the Wisconsin Badger State Brand Tag, you get one grade, one standard—certification that counts.

ed seed potatoes.
with the Best — Wisconsin!

Improvement Association, Inc.
715-623-4039 • www.potatoseed.org



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 anytime. The professional staff at the Certification office also can provide and explain "generation" designations of 2019 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 2021

A08433-4STO

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	210444	2	F	0.10

Adirondack Blue

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Northern Sand Farms	210312	3	F	5.00
	210323	2	F	0.50
Vermont Valley Community Farm	210001	2	F	0.38
Total Acres Passed				5.88

Adirondack Red

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Northern Sand Farms	210322	2	F	0.60
Vermont Valley Community Farm	210002	2	F	0.44
Total Acres Passed				1.04

Atlantic

Grower	Cert #	FY	Class	Acres
Hafner Seed Farms, Inc.	210192	3	F	5.00
	210193	4	F	57.00
Kakes Farms, Ltd.	210048	3	F	10.65
	210049	5	F	59.33
Mattek, J. W. & Sons, Inc.	210234	3	F	20.70
	210235	3	F	9.90
	210236	4	F	90.00
	210237	5	C	42.10
Schroeder Bros. Farms, Inc.	210381	3	F	13.00
	210386	4	F	21.20
	210387	5	F	15.00
	210388	3	F	26.20
Schroeder Farms, Ltd.	210361	4	F	69.00
Seidl Farms, Inc.	210215	3	F	2.20
	210219	4	F	19.50
	210226	5	C	46.60
Sowinski Farms, Inc.-Cert. Seed	210090	4	F	54.50
	210095	3	F	8.60
Sunnydale Farms, Inc.	210272	3	F	2.50
	210273	4	F	35.80
	210036	3	F	15.40
Wild Seed Farms, Inc.	210037	2	F	9.20
	210043	4	F	92.00
	210044	1	F	1.00
Wirz, Inc.	210285	3	F	8.65
	210296	4	F	47.18
	210297	4	C	37.01
	210298	4	F	13.14
Total Acres Passed				832.36

Austrian Crescent

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Northern Sand Farms	210327	2	F	0.10
Vermont Valley Community Farm	210003	2	F	0.58
Total Acres Passed				.68

Baby Boomer**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210406	5	F	80.00

Baby Lou**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210403	2	F	0.50

Belmonda**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210404	2	F	0.50

Blushing Belle**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Schroeder Bros. Farms, Inc.	210394	3	F	151.10

Caribou Russet**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	210435	3	F	12.20
	210449	4	F	71.00
Bushman's Riverside Ranch, Inc.	210028	3	F	13.40
	210029	4	C	50.00
	210030	4	C	22.20
Eagle River Seed Farm, LLC	210459	1	F	0.57
Total Acres Passed				169.37

Carola**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Vermont Valley Community Farm	210004	2	F	0.78

Colomba

Grower	Cert #	FY	Class	Acres
Baginski Farms Inc.	210415	4	F	84.00
Eagle River Seed Farm, LLC.	210460	4	F	0.64
Total Acres Passed				84.64

Crestone Russet**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Kohm and Spychalla, LLC.	210279	1	F	0.07

CW08221-5Rus**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	210491	2	F	1.69

French Fingerling**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Vermont Valley Community Farm	210006	2	F	0.74

Frisian Gold**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Schroeder Bros. Farms, Inc.	210393	3	F	16.80

German Butterball**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Northern Sand Farms	210325	2	F	0.30
	210328	4	C	1.50
Vermont Valley Community Farm	210007	2	F	0.51
Total Acres Passed				2.31

Goldrush**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210399	3	F	10.50
	210409	4	F	91.00
	210410	4	F	19.00
Bula Potato Farms, Inc.	210440	3	F	6.40
	210455	4	F	6.30
Eagle River Seed Farm, LLC	210500	2	F	5.31
Fleischman, David Farms	210522	4	F	34.00
	210528	3	F	5.00
Gallenberg Farms, Inc.	210199	3	F	7.00
	210212	6	F	40.00
Guenthner Farms, Inc.	210300	3	F	2.02
	210306	4	F	10.95
Hafner Seed Farms, Inc.	210189	3	F	3.60
	210196	4	F	23.00
Hartman Farms, Inc.	210422	3	F	2.60
	210428	4	F	17.20
	210429	5	C	9.90
Kakes Farms, Ltd.	210052	3	F	4.07
	210053	4	F	30.53
Northern Sand Farms	210326	3	F	0.40
Schroeder Bros. Farms, Inc.	210384	3	F	21.60
	210396	4	F	109.90
Seidl Farms, Inc.	210216	3	F	2.60
	210222	4	F	36.60
Vermont Valley Community Farm	210008	2	F	0.96
Total Acres Passed				500.44

Hodag**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Mattek, J. W. & Sons, Inc.	210238	3	F	6.60
	210239	4	F	31.20
	210240	5	F	61.80
Schroeder Bros. Farms, Inc.	210382	3	F	7.30
Schroeder Farms, Ltd.	210340	4	F	39.10
	210341	4	F	6.40
Total Acres Passed				152.40

Jelly**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
GP Ventures, LLC.	210337	3	F	11.40

Kennebec

Grower	Cert #	FY	Class	Acres
Northern Sand Farms	210314	5	F	5.00
	210316	2	F	1.50
Vermont Valley Community Farm	210009	2	F	0.56
Total Acres Passed				7.06

Lady Liberty

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	210443	3	F	2.60
	210454	4	F	24.90
Eagle River Seed Farm, LLC	210501	2	F	3.48
Mattek, J. W. & Sons, Inc.	210246	3	F	2.50
	210247	2	F	4.30
	210248	3	F	22.10
	210249	6	F	13.60
Rine Ridge Farms, Inc.	210059	3	F	1.80
	210060	4	F	69.50
Schroeder Farms, Ltd.	210358	4	F	17.70
Total Acres Passed				162.48

Lakeview Russet (W9433-1rus)

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	210436	3	F	3.00
	210448	4	F	15.80
Total Acres Passed				18.80

Lamoka

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mattek, J. W. & Sons, Inc.	210231	3	F	45.10
	210232	4	F	231.90
	210233	5	F	79.50
Rine Ridge Farms, Inc.	210064	3	F	9.10
	210065	4	F	83.40
	210066	5	F	47.30
Schroeder Bros. Farms, Inc.	210375	3	F	11.50
	210383	3	F	10.50
Schroeder Farms, Ltd.	210348	4	F	154.40
Wirz, Inc.	210286	3	F	4.98
	210293	4	F	52.06
	210294	5	F	4.31
Total Acres Passed				734.05

Langlade

Grower	Cert #	FY	Class	Acres
Guenthner Farms, Inc.	210303	2	F	3.50
	210304	4	F	19.30
Total Acres Passed				22.80

Mackinaw**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farms, LLC	210475	1	F	0.26
	210476	1	F	0.63
	210502	2	F	4.67
Mattek, J. W. & Sons, Inc.	210250	2	F	4.10
	210253	1	F	0.54
Rine Ridge Farms, Inc.	210058	2	F	3.90
Total Acres Passed				14.10

Magic Molly**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Vermont Valley Community Farm	210010	2	F	0.67

Malou**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
GP Ventures, LLC	210336	3	F	21.90

Manistee**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Mattek, J. W. & Sons, Inc.	210241	3	F	8.60
	210242	4	F	67.30
	210243	5	F	8.70
Northern Sand Farms	210308	4	F	14.00
	210320	3	F	1.00
Schroeder Bros. Farms, Inc.	210377	3	F	4.80
	210380	4	F	69.80
Seidl Farms, Inc.	210213	3	F	1.30
	210218	4	F	12.10
	210223	5	F	9.10
Sowinski Farms, Inc.- Cert. Seed	210092	3	F	5.50
	210096	3	F	8.70
Wirz, Inc.	210289	3	F	3.09
	210295	4	C	32.73
Total Acres Passed				246.72

MegaChip**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Gallenberg Farms, Inc.	210200	3	F	3.00
	210210	4	F	23.00
Rine Ridge Farms, Inc.	210061	3	F	4.80
	210062	4	F	30.00
	210063	4	F	34.20
Wirz, Inc.	210288	3	F	2.76
	210290	4	F	36.50
Total Acres Passed				134.26

Mercury Russet**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210401	2	F	2.60
	210414	4	F	16.00
Eagle River Seed Farm, LLC	210477	1	F	0.37
	210503	2	F	2.40
Eagle River Seed Farm, LLC	210504	2	F	1.95
Fleischman, David Farms	210524	4	F	34.00
	210530	3	F	5.00
Total Acres Passed				62.32

Modoc**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210418	3	F	22.00
Eagle River Seed Farm, LLC	210478	1	F	0.79
	210505	2	F	7.58
Total Acres Passed				30.37

Molli**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	210516	3	F	2.00

NY163**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	210479	1	F	0.26
	210480	1	F	0.63
Kohm and Spychalla, LLC	210278	2	F	0.40
Mattek, J. W. & Sons, Inc.	210252	1	F	0.56
Total Acres Passed				1.85

NY165**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	210481	1	F	0.37

NY168**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	210481	1	F	0.79

Norland (Dark Red Selection)

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210398	3	F	5.50
Bula Potato Farms, Inc.	210457	4	F	21.20
Eagle River Seed Farm, LLC	210461	1	F	0.90
Fleischman, David Farms	210521	4	F	46.00
	210529	3	F	4.00
Gallenberg Farms, Inc.	210202	3	F	3.00
	210206	4	F	25.00
	210207	5	C	30.00
Hartman Farms, Inc.	210424	3	F	2.80
	210431	4	F	18.60
	210432	5	C	53.60
Northern Sand Farms	210309	4	F	9.00
	210317	3	F	0.30
Schroeder Bros. Farms, Inc.	210379	4	F	48.00
Schroeder Farms, Ltd.	210349	3	F	14.3
	210350	3	F	34.00
	210351	4	F	104.2
Sunnydale Farms, Inc.	210269	3	F	3.00
	210277	4	F	48.40
Vermont Valley Community Farm	120205	3	F	1.28
Total Acres Passed				473.08

Norland (Dark Red Selection Z)

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	210514	3	F	11.02

Norland (Red Selection)

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210405	3	F	3.50
	210419	4	F	52.00
Eagle River Seed Farm, LLC	210486	1	F	0.52
	210506	2	F	5.11
Fleischman, David Farms	210523	4	F	40.00
	210531	3	F	2.00
Hartman Farms, Inc.	210423	3	F	1.50
	210430	4	F	20.10
Schroeder Bros. Farms, Inc.	210378	3	F	4.80
	210389	4	F	27.70
	210390	3	F	8.00
Seidl Farms, Inc.	210277	6	F	0.90
Sunnydale Farms, Inc.	210267	3	F	1.50
Total Acres Passed				167.63

Oneida Gold**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Gallenberg Farms, Inc.	210201	3	F	3.00
	210211	4	F	28.00
Northern Sand Farms	210311	5	F	2.00
Vermont Valley Community Farm	210011	3	F	0.71
Total Acres Passed				33.71

Paroli**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	210445	2	F	2.30
Eagle River Seed Farm, LLC	210483	1	F	1.81
Guenthner Farms, Inc.	210302	2	F	3.30
Total Acres Passed				7.41

Peter Wilcox**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Vermont Valley Community Farm	210012	3	F	0.48

Petoskey**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Mattek, J. W. & Sons, Inc.	210254	1	F	0.33

Pike

Grower	Cert #	FY	Class	Acres
Mattek, J. W. & Sons, Inc.	210244	3	F	2.00
	210245	4	C	21.90
Total Acres Passed				23.90

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

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	210439	3	F	2.30
	210446	4	F	13.60
Eagle River Seed Farm, LLC	210512	2	F	4.74
Schroeder Bros. Farms, Inc.	210365	4	F	36.10
	210392	3	F	8.00
Total Acres Passed				67.74

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

Grower	Cert #	FY	Class	Acres
Schroeder Bros. Farms, Inc.	210395	3	F	69.90

Radley (H2C07-6049)**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210417	4	F	29.00
Eagle River Seed Farm, LLC	210485	1	F	0.38
Total Acres Passed				29.38

Red Endeavor**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Vermont Valley Community Farm	210013	3	F	0.46

Red Gold**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Northern Sand Farms	210315	3	F	1.50
Vermont Valley Community Farm	210014	3	F	0.50
Total Acres Passed				2.00

Red LaSoda

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	210484	1	F	0.92

Red LaSoda 10-3

Grower	Cert #	FY	Class	Acres
Guenthner Farms, Inc.	210301	2	F	5.63
	210305	3	F	91.93
Wild Seed Farms, Inc.	210035	2	F	4.60
	210041	3	F	72.70
Total Acres Passed				174.86

Red Pontiac

Grower	Cert #	FY	Class	Acres
Northern Sand Farms	210324	2	F	0.40

Red Prairie – (W8405-1R)**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Gallenberg Farms, Inc.	210204	3	F	3.00
	210205	4	F	27.00
Sunnydale Farms, Inc.	210271	3	F	4.10
	210276	4	F	18.60
Vermont Valley Community Farm	210015	3	F	0.51
Total Acres Passed				53.21

Reveille Russet**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	210438	3	F	4.40
	210450	4	C	40.80
Bushman Riverside Ranch, Inc.	210027	4	F	21.90
	210026	3	F	2.40
Total Acres Passed				69.50

Russet Burbank

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210407	4	F	15.00
	210408	5	F	16.00
Schroeder Bros. Farms, Inc.	210373	4	F	25.10
Total Acres Passed				56.10

Russet Norkotah

Grower	Cert #	FY	Class	Acres
Fleischman, David Farms	210519	3	F	40.00
	210526	4	F	46.00
	210532	2	F	9.00
Hafner Seed Farms, Inc.	210188	2	F	4.69
	210195	3	C	37.00
Hartman Farms, Inc.	210421	2	F	2.80
	210426	3	F	16.00
	210427	4	F	12.60
Seidl Farms, Inc.	210214	2	F	4.10
	210224	3	F	29.30
	210225	4	F	7.80
Total Acres Passed				209.29

Russet Norkotah Sel 8

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210411	2	F	8.00
	210412	5	C	15.00
	210420	3	F	5.00
Eagle River Seed Farm, LLC	210513	3	F	2.59
Schroeder Bros. Farms, Inc.	210374	3	F	54.60
	210385	2	F	13.70
Schroeder Farms, Ltd.	210363	3	F	40.10
Total Acres Passed				138.99

RussetNorkotah TX296

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Schroeder Bros. Farms, Inc.	210364	3	F	34.20
	210391	2	F	6.5
Total Acres Passed				40.70

Silverton

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210402	2	F	5.00
	210413	3	F	52.00
Bula Potato Farms, Inc.	210437	2	F	10.30
	210451	3	F	32.20
	210456	4	F	15.70
Bushman's Riverside Ranch, Inc.	210018	3	F	50.00
	210019	3	F	50.00
	210020	3	F	50.00
	210021	3	F	50.00
	210022	3	F	50.00
	210023	3	F	47.00
	210024	3	F	47.00
Eagle River Seed Farm, LLC	210025	3	F	6.80
	210487	1	F	0.73
Fleischman, David Farms	210507	2	F	13.08
	210525	3	F	36.00
Hafner Seed Farms, Inc.	210534	2	F	5.00
	210187	2	F	6.50
Kohm and Spychalla, LLC	210198	3	F	65.00
	210280	2	F	0.36
Mattek, J.W. & Sons, Inc.	210251	2	F	33.90
Northern Sand Farms	210307	3	F	12.00
	210318	2	F	0.60
Schroeder Bros. Farms, Inc.	210372	2	F	10.10
	210397	3	F	71.00
Schroeder Farms, Ltd.	210362	3	F	19.20
Total Acres Passed				739.47

Snowden

Grower	Cert #	FY	Class	Acres
GP Ventures, LLC	210334	3	F	3.00
	210335	5	C	31.80
Hafner Seed Farms, Inc.	210190	3	F	7.20
	210197	4	F	48.00
Kakes Farms, Ltd.	210054	3	F	5.62
	210055	4	F	38.84
Mattek, J.W. & Sons, Inc.	210228	3	F	28.40
	210229	4	F	188.40
	210230	5	F	6.50
Northern Sand Farms	210319	3	F	1.30
	210329	4	F	19.50
Schroeder Bros. Farms, Inc.	210366	4	C	62.50
	210376	3	F	9.60
Schroeder Farms, Ltd.	210339	4	C	6.90
Seidl Farms, Inc.	210217	3	F	2.50
	210220	4	F	36.60
	210221	5	F	13.30
Sowinski Farms, Inc.- Cert. Seed	210085	4	F	39.30
	210097	3	F	9.20
Sunnydale Farms, Inc.	210270	3	F	3.10
	210275	4	F	42.70
Wirz, Inc.	210287	3	F	7.25
	210291	5	F	30.35
	210292	4	F	71.06
Total Acres Passed				712.92

Soraya**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	210517	3	F	5.55

Superior

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	210400	3	F	5.50
	210416	4	F	55.50
Bula Potato Farms, Inc.	210458	4	F	12.00
	210520	4	F	32.00
Fleischman, David Farms	210533	3	F	5.00
	210203	3	F	3.00
	210208	4	F	25.00
Hafner Seed Farms, Inc.	210209	5	F	30.00
	210191	3	F	7.20
	210194	4	F	30.00
Hartman Farms, Inc.	210425	3	F	1.80
	210433	4	F	5.70
	210434	4	F	21.70
Northern Sand Farms	210310	4	F	1.50
Sunnydale Farms, Inc.	210268	3	F	3.00
	210274	4	F	21.70
Vermont Valley Community Farm	210016	3	F	0.77
Wild Seed Farms, Inc.	210038	3	F	3.00
	210042	4	F	14.30
Total Acres Passed				278.67

Umatilla Russet**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	210447	4	F	19.40
Eagle River Seed Farm, LLC	210488	1	F	0.47
	210489	1	F	0.44
	210508	2	F	3.32
	210509	2	F	5.55
Total Acres Passed				29.18

Vanguard Russet**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	210441	2	F	3.10

W12078-76**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	210510	2	F	1.00

W8893-1R**LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	210511	2	F	2.27
Schroeder Farms, Ltd.	210359	3	F	3.00
	210360	3	F	17.00

Total Acres Passed**22.27****W9742-3rus****LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	210442	2	F	1.40
Eagle river Seed Farm, LLC	210490	1	F	0.57

Total Acres Passed**1.97****Waneta (NY-138)****LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Rine Ridge Farms, Inc.	210056	3	F	0.40
Rine Ridge Farms, Inc.	210057	4	F	17.40

Total Acres Passed**17.80****White Pearl****LICENSED VARIETY**

Grower	Cert #	FY	Class	Acres
Wirz, Inc.	210299	3	C	14.42

Yukon Gold

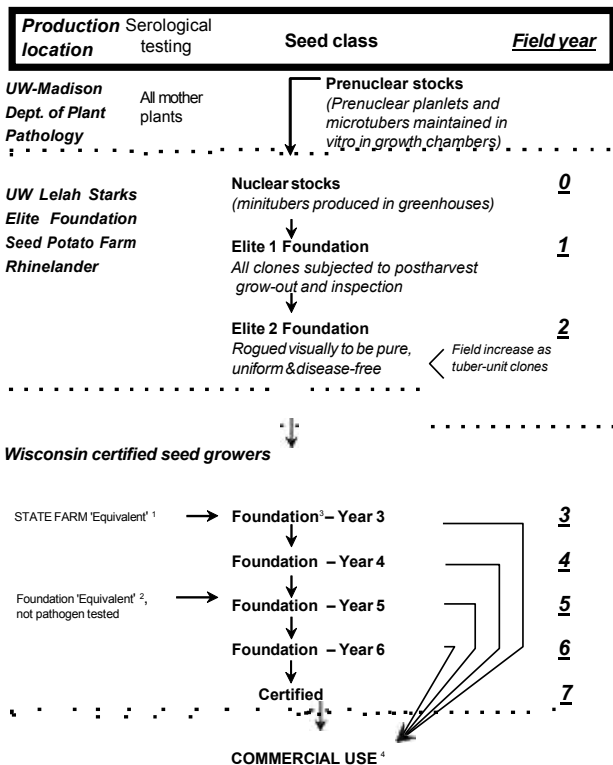
Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	210452	3	F	3.00
	120453	4	F	11.90
Fleischman, David Farms	210527	3	F	8.00
Northern Sand Farms	210313	4	F	5.00
	210321	3	F	0.70
Vermont Valley Community Farm	210017	3	F	0.53

Total Acres Passed**29.13****Frito-Lay varieties****LICENSED VARIETY****Total Acres Passed 2,538.35****UW Breeding Station****4.00****Total Acres Passed - All Varieties****9,499.56**

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 ⁵	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
---------------	---	-------	-------	---

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

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



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.

TATRO IRRIGATION & POTATO



Miedema 4, 6, & 8 Row Planters



miedema
FARM MACHINERY FOR LIFE

Miedema Automated Piler



Products...

Strategies...

Solutions...

Redox  **AG**

When Quality Counts...Count on AgGrow Solutions!

1-800-225-9727*www.tipinc.net**



**Wisconsin Potato and Vegetable
Growers Association, Inc.**

P.O. Box 328

Antigo, WI 54409-0328

**Non-Profit Org
U.S. Postage Paid
Stevens Point, WI 54481
Permit No. 480**