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WISCONSIN CERTIFIED SEED POTATOES

113 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. UW-Wisconsin established an elite seed potato operation in Three Lakes, WI to support these objects.

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, rogueing 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 via the Wisconsin Seed Potato Certification Program website https:// seedpotato.russell.wisc.edu/ or visiting/contacting our office at 106 7th Ave. 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

WSPCP support early generation seed production by partnering with the Wisconsin Potato Coalition. Additionally, WSPCP sells 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.

Recent UW Potato Variety Releases

Andi (W17036-2YR/Wfing): Unique fingerling appearance, with yellow skin and splashes of red color around deep eyes. White flesh with mealy texture when cooked.

Lakeview Russet (W9433-1Rus): Processing russet with rapid tuber bulking and large size profile due to low tuber set. Low nitrogen requirement. Very light skin is slow to set. Specific gravity similar to Burbank.

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

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 early dying.

Portage Russet (W13A11229-1Rus): Dual-purpose russet for processing and fresh market. High yielding with length/width ratio similar to Burbank. Lighter russeting is similar to Silverton. Specific gravity is between Burbank and Ranger. Maintains good fry quality out of long-term storage.

Red Prairie (W8405-1R): High-yielding red with smooth skin, shallow eyes, and long dormancy. Skin color similar to Red Norland but 7-10 days later maturity. Tubers slightly oblong.

Stella Gold (W13103-2Y): High yielding yellow with bright skin and flesh color. Medium maturity, with resistance to common scab and hollow heart. Lenticels darken in storage.

W17066-34: High-yielding chip variety with high specific gravity and good chip quality after 9 months of cold storage. Field resistance to common scab and black spot bruise. Mid-season maturity.

W17AF6670-1: High-yielding chip variety with high specific gravity and good chip quality after 9 months of cold storage. Field resistance to common scab and extreme resistance to Potato Virus Y (PVY). Mid-season maturity.

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

Dr. Amanda Gevens (Administrative Director)	608-890-3072 gevens@wisc.edu

Wisconsin Seed Potato Certification, Greenhouse, Diagnostics and Tissue Culture Lab
106 7th Ave Antigo, WI 54409
715-623-4039 (Office) 877-335-7333 (toll free)
715-623-6970 (FAX)
https://seedpotato.russell.wisc.edu/

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Dianna Kessler (Inspector)	Mobile 715-610-2640 dmkessler2@wisc.edu
Cole Lubinski (Inspector)	Mobile 715-350-1691 clubinski@wisc.edu
Niles Franc (Inspector)	Mobile 608-216-6810 nfranc@wisc.edu
Kevin Gallenberg (Research Station/ Inspector)	Mobile 715-216-5552 kgallenberg@wisc.edu
Marjorie Hall (GH Operations Mg./Inspector)	Mobile 262-305-1882 mhall36@wisc.edu
Shari Bennett (GH Manager)	Mobile 715-401-4250 biesik@wisc.edu
Keith Bennett (GH Specialist)	Mobile 715-437-0415 kbennett23@wisc.edu

The following are seasonal employees with the program: Kevin Schwartz, Yu Kitamura-Schwartz, and Jennifer Krauser.

University of Wisconsin Lelah Starks Elite Foundation Seed Potato Farm
7749 CTH K, Rhinelander, WI 54501

Cody Bandoch (Farm Manager)	Mobile 715-436-0059 codybandoch.wpc@gmail.com

WISCONSIN SEED POTATO IMPROVEMENT ASSOCIATION

Making up the current Wisconsin Seed Potato Improvement Association (WSPIA) Board of Directors are, from left to right, Andy Schroeder (President), Mitch Mattek, Clover Spacek (Vice President), Markus Shafel, and Ryan Fassbender (Secretary/Treasurer)

WISCONSIN SEED POTATO CERTIFICATION PROGRAM PERSONNEL

Staff members of the Wisconsin Seed Potato Certification Program at the WSPIA Annual Meeting 2025.

Back row (L-R): Dianna Kessler, Cole Lubinski, Niles Franc, Dr. Amanda Gevens

Front Row (L-R): Brooke Babler, Jolene Spurgeon, Sarah deVeer, Hrithik Pahuja, Kevin Gallenberg

Not Pictured: Grace Altman, Shari Bennett, Keith Bennett, Marjorie Hall, Jennifer Krauser, Yu Kitamura-Schwartz, and Kevin Schwartz

WISCONSIN CERTIFIED SEED POTATO GROWER DIRECTORY

Baginski Farms, Inc.
N3502 County H, Antigo, WI 54409

Office/Farm	**715-627-7753**
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Charlie Husnick	715-216-3222
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Charlie Email	charlie@baginskifarms.com
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Bula Potato Farms, Inc.
Shipping address: W8376 Cty Rd K, Elcho, WI 54428
Billing address: W11957 Highland Rd., Antigo, WI 54409

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Bushman's Riverside Ranch, Inc.
N8151 Bushman Road, Crivitz, WI 54114

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Fax	715-757-2243
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Jared Suchon	715-927-3463
John E	715-454-6201
Email	bushmanriversideranch@gmail.com

Eagle River Seed Farm LLC
4330 Chain O' Lakes Rd. Eagle River, WI 54521
Clover Spacek, General Manager

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Guenthner Farms, Inc.
N4653 Chillie Rd. Antigo, WI 54409

Farm	**715-627-7683**
Bill Guenthner	715-610-7683
Fax	715-627-0507

GP Ventures, LLC
N3120 Western Ave.
P.O. Box 320 Antigo, WI 54409

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Email	gpci.office.assistant@gmail.com

Hafner Seed Farms, Inc.
W8243 County B, Bryant, WI 54418

David Hafner	**715-216-1473**
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

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Email	kakesfarms@outlook.com

Kohm and Spychalla, LLC
N4244 Hwy. 52, Antigo, WI 54409

Dr. Barbel Kohm	**715-623-5773**
Dr. James Spychalla	**715-216-7449**

J. W. Mattek & Sons, Inc.
N5798 Star Neva Rd., Deerbrook, WI 54424

Farm/Office	**715-623-6963**
Fax	715-627-7245
Jim Mattek	715-216-0599
John Mattek	715-216-0592
Matt Mattek	715-216-3383
Charlie Mattek	715-216-4264
Mitch Mattek	715-216-5404
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Mythic Farms/Vermont Valley
4628 County FF, Blue Mounds, WI 53517

Jesse Perkins	**608-212-7816**
Email	jesse@mythicfarm.com
Website	www.mythicfarm.com

PepsiCo Agricultural Science
4295 Tenderfoot Rd., Rhinelander, WI 54501

Office	**715-365-1648**
Stephanie Nordquist	715-360-0454

Rine Ridge Farms, Inc.
W8132 County O, Bryant, WI 54418

Farm/Office	**715-627-4819**
WATS	888-853-5690
Fax	715-627-4810
Dan Rine	715-216-0765
Email	rinerdg21@gmail.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	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

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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

Farm/Office	715-272-1192
Paul Sowinski	**715-401-0415**
Email	seed@sowinskifarms.com

Sunnydale Farms, Inc.
W9751 County I, Bryant, WI 54418

Farm/Office	**715-627-7401**
Mike Shafel	715-216-4531
Markus Shafel	715-216-0278
Email	sunnydaleseed@yahoo.com

Trembling Prairie Farms, Inc.
N2575 County Road B, Markesan, WI 53946

FAX	920-394-3926
John Bobek	**920-295-9072**
Email	john@tremblingprairiefarms.com

Wild Seed Farms, Inc.
W9797 Cherry Rd., Antigo, WI 54409

Warehouse/Office	**715-623-3366**
Fax	715-623-5245
Tom Wild	715-216-1223
Dan Wild	715-216-1225
Email	wildseed8@gmail.com

Wirz, Inc.
N3581 Wirz Lane, Antigo, WI 54409

Angel Wirz-Cell	**715-350-9165**
Kyle Zarda-Cell	715-219-1392
Email	wirzinc@yahoo.com
Website	www.wirzinc.com

Potato Varieties and Numbered Selections Certified in Crop Year 2026*

A08433-4STO	Norland (Dark Red Selection)
A12327-5VR	Norland (Red Selection)
Adirondack Blue	NY-177
AF6565-8	Oneida Gold (W6703-1Y)
Atlantic	Paige (P103-1)
Bliss (NY-163)	Petoskey
CO13003-1RU	Rainier
CO15016-1RUSto	Red LaSoda 10-3
CO16238-4RU	Red Prairie (W8405-1R)
Constance	Reveille Russet
Caribou Russet	Russet Norkotah
Challenger	Russet Norkotah Sel 8
Christel	Russet Norkotah TX 296
Ciklamen	Samoa
Colomba	Silverton
Dundee	Snowden
Ferndale (HAZ-13-1486)	Stella Gold (W13103-2Y)
Fontane	Superior
French Fingerling	Umatilla Russet
Galena Russet	Valley Rose (EM3)
German Butterball	W17066-34
Goldrush	W20096-17Rus
Blushing Belle (HO2000)	Yukon Gold
Huron Chipper	Frito-Lay Varieties
Kennebec	UW Breeding Lines
Lady Liberty	*through summer readings only
Lakeview Russet (W9433-1Rus)	
Lamoka	
Langlade	
Lucera	
Mackinaw (MSX 540-4)	
Magic Molly	
Manistee	
Michel Bras (R15-4)	
Modoc	
Mountain Gem	

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Josh Mattek 715-216-0595
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Mackinaw
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Snowden

Reds:
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Russets
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Silverton
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Caribou Russet
Reveille Russet

Members of United Potato Growers of Wisconsin

WISCONSIN CERTIFIED SEED POTATOES

Phone: 715-623-2689 • Fax: 715-627-4857
eric@sbfi.biz or johnt@sbfi.biz
N1435 Cty Hwy D • Antigo, WI 54409

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5818 Fire Lane
Rhinelander, WI 54501

715-272-1192

Sowinski Certified Seed Farms

Paul Sowinski
715-401-0415

Isolated Growing Area
Foundation/Certified

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Dark Red Norland
Superior
Atlantic

Red Prairie
Snowden
Red Norland

Sunnydale Farms

MICHAEL SHAFEL
W9751 County I
Bryant, WI 54418

CELL: 715-216-4531
PH: 715-627-7401
sunnydaleseed@yahoo.com

Wild Seed Farms, Inc

FOUNDATION & CERTIFIED SEED POTATOES

Atlantics • Red LaSodas

(715) 623-3366 • Fax (715) 623-5245

Tom or Dan Wild
danwild97@gmail.com

W9797 Cherry Road
Antigo, WI 54409

WIRZ

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Angel Wirz: 715.350.9165 Kyle Zarda: 715.219.1392
angelwirz@gmail.com • wirzinc.com
N3581 Wirz Ln. Antigo, WI 54409

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, 106 7th Ave. 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 blight 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

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

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

WISCONSIN CERTIFIED SEED POTATOES

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

- While all state seed potato associations winter test their foundation lots, some do not winter test 100% of their certified seed lots.
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Wisconsin Certified Seed Potato Directory
Crop Year 2026

A08433-4STO

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bushman's Riverside Ranch, Inc.	260189	2	F	3.80
	260190	2	F	5.00
Total Acres Passed				**8.80**

A12327-5VR

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	260277	2	F	3.70

Adirondack Blue

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mythic Farm, LLC	260133	2	F	0.28

AF6565-8

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260007	1	F	0.35

Atlantic

Grower	Cert #	FY	Class	Acres
Hafner Seed Farms, Inc.	260201	4	F	13.20
	260211	3	F	5.00
Kakes Farms, Ltd.	260077	4	F	31.50
	260079	3	F	32.80
	260086	5	C	27.30
Kohm and Spychalla, LLC	260096	1	F	0.56
J. W. Mattek & Sons, Inc.	260106	3	F	18.70
	260107	4	F	75.00
Schroeder Bros. Farms, Inc.	260214	3	F	55.80
	260216	3	F	20.90
	260217	3	F	19.30
	260224	3	F	34.20
Schroeder Farms, Ltd.	260252	2	F	6.40
Seidl Farms, Inc.	260173	4	F	34.00
	260174	4	F	3.10
	260175	3	F	5.00
	260176	6	C	0.63
	260177	5	C	6.55
	261040	6	C	18.17
Sowinski Farms, Inc.- Cert. Seed	260326	4	F	11.30
	260331	3	F	3.90
	260335	3	F	6.60
Sunnydale Farms, Inc.	260289	3	F	3.70
	260294	5	C	20.80
	260295	5	F	17.40
Wild Seed Farms, Inc.	260152	1	F	1.00
	260153	1	F	1.00
	260158	2	F	11.10

Atlantic - continued

Grower	Cert #	FY	Class	Acres
Wild Seed Farms, Inc.	260159	2	F	11.80
	260163	4	F	81.70
	260164	4	F	36.00
Wirz, Inc.	260063	4	F	14.44
	260068	5	F	75.59
Total Acres Passed				**704.44**

Bliss (NY-163)

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260008	1	F	0.45
	260038	2	F	1.70
Schroeder Bros. Farms, Inc.	260219	3	F	11.80
	260220	4	F	16.00
Total Acres Passed				**29.95**

CO13003-1RU

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bushman's Riverside Ranch, Inc.	260185	3	F	0.75

CO15016-1RUSto

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bushman's Riverside Ranch, Inc.	260183	5	F	.75
Kohm and Spychalla, LLC	260098	1	F	.05
Total Acres Passed				**.80**

CO16238-4RU

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bushman's Riverside Ranch, Inc.	260185	3	F	0.75

Constance

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Trembling Prairie Farms, Inc.	260347	4	F	9.40

Caribou Russet

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	260298	3	F	3.70
	260308	4	F	44.00
Bula Potato Farms, Inc.	260271	3	F	3.50
	260272	3	F	16.70
	260273	4	F	26.60
	260274	4	F	27.30
Bushman's Riverside Ranch, Inc.	260191	4	F	19.10
	260192	4	F	50.00
	260193	5	F	43.80
	260194	5	F	50.00
Eagle River Seed Farm, Inc.	260009	1	F	1.04
	260039	2	F	6.00
Schroeder Bros. Farms, Inc.	260232	3	F	5.80
Total Acres Passed				**297.54**

Challenger

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260040	2	F	2.37

Christel

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260010	1	F	0.23
	260041	2	F	1.28
Guenthner Farms, Inc.	260001	4	F	16.97
	260003	2	F	2.96
	260006	4	F	2.69
Total Acres Passed				**24.13**

Ciklamen

Grower	Cert #	FY	Class	Acres
Trembling Prairie Farms, Inc	260345	4	F	8.45

Colomba

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	260299	3	F	19.10
	260300	3	C	66.40
	260301	4	C	79.30
	260302	5	F	11.50
Eagle River Seed Farm, LLC	260011	1	F	0.19
	260042	2	F	5.96
Total Acres Passed				**182.45**

Dundee

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260012	1	F	0.09

Ferndale (HAZ-13-1486

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	260304	6	F	12.20

Fontane

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260023	1	F	0.18
	260051	2	F	4.11
Total Acres Passed				**4.29**

Galena Russet

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	260285	3	F	24.00

German Butterball

Grower	Cert #	FY	Class	Acres
Mythic Farm, LLC	260138	1	F	0.07

Goldrush

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	260306	4	F	88.40
Hafner Seed Farms, Inc.	260209	4	F	18.70
Mythic Farm, LLC	260130	2	F	0.41
Seidl Farms, Inc.	260169	4	F	13.81
Total Acres Passed				**121.32**

HO2000-Blushing Belle

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Schroeder Bros. Farms, Inc.	260239	4	F	34.00
	260240	4	F	66.20
Total Acres Passed				**100.20**

Huron Chipper

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260024	1	F	0.54

Kennebec

Grower	Cert #	FY	Class	Acres
Mythic Farm, LLC	260139	1	F	0.08

Lady Liberty

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Hafner Seed Farms, Inc.	260195	4	F	5.40
	250200	4	F	31.00
Kakes Farms, Ltd.	260074	3	F	5.48
	260078	3	F	17.30
J. W. Mattek & Sons, Inc.	260113	4	F	16.60
Rine Ridge Farms, Inc.	260145	4	F	14.80
Sowinski Farms, Inc.-Cert. Seed	260325	4	F	30.50
	260327	4	F	7.70
Total Acres Passed				**128.78**

Lakeview Russet (W9433-1rus)

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	260284	3	C	21.50
Eagle River Seed Farm, LLC	260026	1	F	0.55
	260027	1	F	0.58
	260052	2	F	5.77
Total Acres Passed				**28.40**

Lamoka

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260028	1	F	1.96
	260053	2	F	9.80
Kohm and Spychalla, LLC	260099	4	F	0.46
J. W. Mattek & Sons, Inc.	260103	3	F	45.60
	260104	4	F	276.10
	260105	5	F	39.70
Rine Ridge Farms, Inc.	260141	4	F	6.10
	260142	4	F	47.60
	260143	5	C	33.90
	260144	5	F	49.60
Schroeder Bros. Farms, Inc.	260223	4	F	112.30
	260225	5	F	40.20
Schroeder Farms, Ltd.	260256	4	F	16.20
	260257	3	F	1.90
Wirz, Inc.	260061	3	F	12.22
	260067	4	F	83.57
Total Acres Passed				**777.21**

Langlade

Grower	Cert #	FY	Class	Acres
Guenthner Farms, Inc.	260005	3	F	20.81
Kohm and Spychalla, LLC	260095	1	F	0.15
Total Acres Passed				**20.96**

Lucera

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Trembling Prairie Farms, Inc.	260346	4	F	43.60

Mackinaw

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	260282	3	F	2.80
	260283	4	F	20.40
Eagle River Seed Farms, LLC	260029	1	F	0.18
Kakes Farms, Ltd.	260072	3	F	4.12
	260076	4	F	19.60
J. W. Mattek & Sons, Inc.	260111	3	F	11.00
	260112	4	F	54.10
Rine Ridge Farms, Inc.	260146	3	F	6.90
	260147	4	F	9.90
Schroeder Bros. Farms, Inc.	260238	4	F	42.60
Schroeder Farms, Ltd.	260253	3	F	9.70
	260254	2	F	3.10
Total Acres Passed				**184.40**

Magic Molly

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mythic Farm, LLC	260136	1	F	0.09

Manistee

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
J. W. Mattek & Sons, Inc.	260114	4	C	62.80
Seidl Farms, Inc.	260172	5	C	36.50
Sowinski Farms, Inc.- Cert. Seed	260328	5	F	10.50
	260333	3	F	7.00
Wirz, Inc.	260064	5	F	14.95
	260066	3	F	9.93
	260070	5	C	69.20
Total Acres Passed				**210.88**

Michel Bras R15-4

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mythic Farm, LLC	260140	1	F	0.14

Modoc

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	260303	3	F	19.20

Mountain Gem

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bushman's Riverside Ranch, Inc.	260187	4	F	50.00

NY-177

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260055	2	F	1.01
Kakes Farms, Ltd	260075	3	F	11.23
Total Acres Passed				**12.24**

Norland (Dark Red Selection)

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	260281	4	F	13.60
David Fleischman Farms	261042	4	C	46.00
Hartman Farms, Inc.	260336	4	F	3.30
	260344	5	C	33.30
Mythic Farms, LLC	260127	4	F	0.90
Schroeder Bros. Farms, Inc.	260221	5	C	120.20
	260228	4	F	25.30
Schroeder Farms, Ltd.	260260	5	C	31.40
Seidl Farms, Inc.	260178	4	F	0.52
Sunnydale Farms, Inc.	260287	4	F	2.20
	260296	4	C	42.50
Total Acres Passed				**319.22**

Norland (Red Selection)

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	260305	4	F	55.00
Hartman Farms, Inc.	260338	3	F	2.70
	250343	4	C	24.30
Total Acres Passed				**82.00**

Oneida Gold (W6703-1Y) LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mythic Farms, LLC	260132	2	F	0.25

Paige LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
GP Ventures, LLC	260092	2	F	2.00

Petoskey LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260030	1	F	0.65
	260056	2	F	1.17
GP Ventures, LLC	260090	6	C	39.00
	260091	3	C	30.70
Kakes Farms, Ltd.	260085	6	C	14.40
Kohm and Spychalla, LLC	260093	1	F	0.77
	260094	1	F	2.45
	260097	1	F	0.41
J. W. Mattek & Sons, Inc.	260108	3	C	14.70
	260109	4	F	71.00
	260110	6	F	153.80
Rine Ridge Farms, Inc.	260148	4	F	32.40
Schroeder Bros. Farms, Inc.	260242	4	C	47.50
Schroeder Farms, Ltd.	260373	3	C	13.50
Sowinski Farms, Inc.- Cert.Seed	260334	6	C	2.50
Total Acres Passed				**424.95**

Rainier LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bushman's Riverside Ranch, Inc.	260186	4	F	17.30

Red LaSoda 10-3

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260031	1	F	0.53
Guenthner Farms, Inc.	260002	4	F	68.98
	260004	5	F	19.86
Kakes Farms, Ltd.	260081	4	F	10.80
Wild Seed Farms, Inc.	260157	2	F	7.30
Total Acres Passed				**107.47**

Red Prairie (W8405-1P) LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mythic Farm, LLC	260128	2	F	0.31
Sunnydale Farms, Inc.	260290	5	C	23.60
	260291	3	C	12.70
Total Acres Passed				**36.61**

Reveille Russet

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	260311	3	C	19.20
Bula Potato Farms, Inc.	260275	4	F	48.30
Bushman's Riverside Ranch,Inc.	260188	4	F	50.00
Eagle River Seed Farm, LLC	260032	1	F	0.47
	260033	1	F	0.65
	260057	2	F	0.95
Hafner Seed Farms, Inc.	260205	3	F	24.00
	260206	3	F	29.00
	260210	5	F	37.00
Schroeder Bros. Farms, Inc.	260212	3	F	10.50
	260213	3	C	74.10
	260231	2	F	5.80
Seidl Farms, Inc.	260170	3	F	13.30
	260171	4	F	12.98
Total Acres Passed				**326.25**

Russet Norkotah

Grower	Cert #	FY	Class	Acres
David Fleischman Farms	261044	5	C	31.00
Hafner Seed Farms, Inc.	260199	2	F	4.00
	260203	4	F	12.50
	260207	4	F	36.00
Hartman Farms, Inc.	260339	2	F	3.00
	260340	3	F	11.60
	260341	5	C	48.90
Total Acres Passed				**147.00**

Russet Norkotah Sel 8

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Schroeder Bros. Farms, Inc.	260230	2	F	8.00
	260234	3	F	5.80
	260241	4	F	62.60
Total Acres Passed				**76.40**

Russet Norkotah Tx 296

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Schroeder Bros. Farms, Inc.	260235	3	F	4.30
	260236	4	F	35.50
Total Acres Passed				**39.80**

Samoa

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260034	1	F	0.53

Silverton

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Baginski Farms, Inc.	260297	2	F	3.80
	260307	5	C	57.30
Bula Potato Farms, Inc.	260270	2	F	5.20
	260279	4	F	68.10
Bushman's Riverside Ranch, Inc.	260179	2	F	16.30
	260180	4	F	50.00
	260181	4	F	50.00
	260182	4	F	50.00
David Fleischman Farms	261041	5	F	43.00
Hafner Seed Farms, Inc.	260197	2	F	5.60
	260204	4	F	13.00
	260208	5	C	37.50
Schroeder Bros. Farms, Inc.	260218	4	F	88.60
	260229	2	F	12.50
Schroeder Farms, Ltd.	260247	4	F	11.00
Total Acres Passed				**511.90**

Snowden

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260035	1	F	0.53
	260059	2	F	3.64
Hafner Seed Farms, Inc.	260196	3	F	4.00
	260202	4	F	14.00
Kakes Farms, Ltd.	260073	3	F	8.20
	260084	5	C	10.25
J. W. Mattek & Sons, Inc.	260100	3	F	19.80
	260101	4	F	19.70
	260102	5	F	85.30
Schroeder Farms, Ltd.	260258	3	F	10.50
Seidl Farms, Inc.	260165	3	F	2.60
	260167	5	F	11.14
	260168	5	C	19.30
Sowinski Farms, Inc.- Cert. Seed	260329	3	F	7.30
	260330	5	C	7.90
Sunnydale Farms, Inc	260286	3	F	2.50
	260292	5	C	16.50
	260293	4	F	29.80
Wirz, Inc.	260062	3	F	7.52
	260065	3	C	15.75
	260069	5	C	42.55
	260071	5	C	14.67
Total Acres Passed				**353.45**

Stella Gold (W13103-2Y)

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mythic Farm, LLC	260135	3	F	0.20

Superior

Grower	Cert #	FY	Class	Acres
David Fleischman Farms	261043	5	C	30.00
Hafner Seed Farms, Inc.	260198	2	F	9.30
Hartman Farms, Inc.	260337	3	F	2.40
	260342	5	C	30.46
Mythic Farm, LLC	260129	3	F	0.54
Sunnydale Farms, Inc.	260288	3	F	2.50
Total Acres Passed				**75.20**

Umatilla Russet

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260036	1	F	0.75
	260060	2	F	4.20
Total Acres Passed				**4.95**

Valley Rose (EM3)

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Mythic Farm, LLC	260131	2	F	0.32
	260137	1	F	0.07
Total Acres Passed				**0.39**

W17066-34

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Eagle River Seed Farm, LLC	260037	1	F	0.46

W20096-17Rus

LICENSED VARIETY

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	260278	3	F	0.20

Yukon Gold

Grower	Cert #	FY	Class	Acres
Bula Potato Farms, Inc.	260280	3	F	5.40
Mythic Farm, LLC	260126	3	F	0.60
Total Acres Passed				**6.00**

Frito-Lay varieties

LICENSED VARIETY

Total Acres Passed **2,965.09**

UW Breeding Station **6.00**

Other Varieties **363.62**

Total Acres Passed - All Varieties **8,880.29**

This directory was prepared by the Wisconsin Seed Potato Certification Program, University of Wisconsin - Madison
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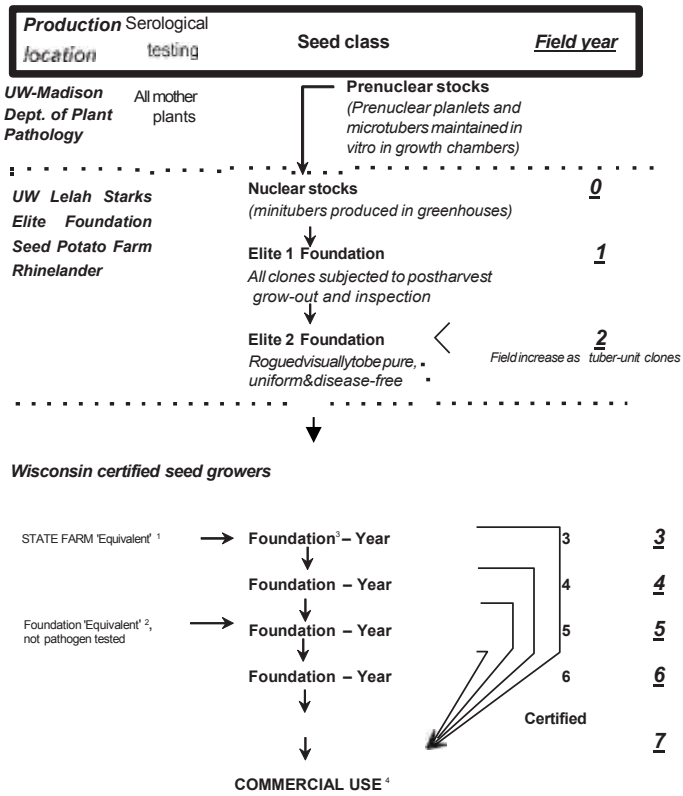
WISCONSIN GENERATION SYSTEM

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 Rhinelander, 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 Table[1] Certification Section of the Potato Association of America

	YEAR IN THE FIELD[2,3]							
Agency	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	…

[1]The 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.

[2]The 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.

[3]Term 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.

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

[5]FY=Field Year

[6]FY=Foundation Year

Prepared by the Certification Section of the Potato Association of America
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Seed Required to Plant One Acre

32" Row Spacing

Seed piece spacing (in.)	Seed piece weight (oz.) 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 spacing (in.)	Seed piece weight (oz.) 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 spacing (in.)	Seed piece weight (oz.) 1	1&1/2	1&3/4	2
	See 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

$$°C = \frac{F \quad 32}{1.8}$$

°F = (°C x1.8) + 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 l0 ft of row (lbs)	Row spacing (in.) 32	34	36
	Estimated yield per acre (cwt)		
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

Notes

Notes

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