



[www.coloradocertifiedpotatogrowers.com](http://www.coloradocertifiedpotatogrowers.com)

**2020**

***COLORADO CERTIFIED SEED POTATOES***

***CROP DIRECTORY  
and  
FIELD INSPECTION READINGS***

COLORADO POTATO CERTIFICATION SERVICE

San Luis Valley Research Center  
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Center, CO 81125  
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[www.potatoes.colostate.edu/potato-certification-service/](http://www.potatoes.colostate.edu/potato-certification-service/)

COLORADO CERTIFIED POTATO GROWERS' ASSOCIATION, INC.

IN COOPERATION WITH COLORADO STATE UNIVERSITY

Seed potatoes are certified in Colorado  
through authority granted by the  
Colorado State Board of Agriculture

THE RULES AND REGULATIONS FOR COLORADO CERTIFIED SEED POTATOES, AS INCORPORATED HEREIN, HAVE BEEN PROMULGATED BY THE BOARD OF GOVERNORS OF THE CSU SYSTEM PURSUANT TO LEGISLATION ENACTED BY THE COLORADO GENERAL ASSEMBLY, AS INCORPORATED IN SESSION LAWS, 1929, CHAPTER 59, PAGE 188, AND SESSION LAWS, 1933, CHAPTER 25, PAGE 173.

SINCE THE USE, CROP, YIELDS, OR QUALITY OF CERTIFIED SEED POTATOES IS BEYOND THE CONTROL OF THE PRODUCER, THE SELLER, THE INSPECTOR, THE COLORADO POTATO GROWERS' ASSN., INC. OR THE BOARD OF GOVERNORS OF THE CSU SYSTEM, NO WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY, WHICH EXTENDS BEYOND THE DESCRIPTION ON TAG OR BULK CERTIFICATE IS MADE CONCERNING THE PERFORMANCE OR QUALITY OF THESE SEED POTATOES. BY ACCEPTANCE OF THESE SEED POTATOES, BUYER EXPRESSLY AGREES THAT ITS EXCLUSIVE REMEDY FOR BREACH OF ANY WARRANTY SHALL BE LIMITED IN ALL EVENTS TO A RETURN OF THE PURCHASE PRICE OF THE SEED.

*“By law and purpose, the Colorado State  
University Cooperative Extension Service  
is dedicated to serve all people on an  
equal and nondiscriminatory basis.”*

**THE POTATO CERTIFICATION SERVICE AND THE COLORADO CERTIFIED SEED POTATO GROWERS SINCERELY HOPE THE 2020 SEED POTATO DIRECTORY WILL BE HELPFUL TO SEED BUYERS. WE REALIZE, HOWEVER, THAT SOME INDIVIDUALS MAY WANT ADDITIONAL INFORMATION. PLEASE CONTACT THE POTATO CERTIFICATION SERVICE AS LISTED BELOW OR INDIVIDUAL SEED GROWERS...WE'LL DO OUR BEST TO HELP!**

**COLORADO CERTIFIED POTATO GROWERS' ASSOCIATION, INC.**

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## 2020 CERTIFIED SEED POTATO DIRECTORY

Listed are those growers with potatoes produced for the 2020 crop qualifying for certified seed. Included in the directory are acreage of cultivars approved following field inspections (storage inspections will be completed after harvest), lot identification, generation, and final inspection field readings. Cultivars with acreage less than 0.01 total or private cultivar upon owners' request are not listed. Feel free to inquire from any grower listed about additional information you believe may be of assistance in evaluating their seed lots. The seed grower can verify that any given seed lot you may wish to purchase has been stored separately. It sometimes becomes necessary for seed growers to store similar seed lots of the same cultivar in a single bin which could result in loss of the individual lot identity listed herein.

***IN ADDITION, ALL SEED GENERATIONS IN THE DIRECTORY ARE BASED ON FIELD INSPECTION READINGS. THESE CLASSIFICATIONS COULD CHANGE BECAUSE OF RESULTS OBTAINED DURING STORAGE, SHIPPING POINT INSPECTION, POST HARVEST TESTING, ETC. IT IS THE BUYER'S RESPONSIBILITY TO VERIFY SEED LOT GENERATIONS WITH THE SEED GROWER.***

### RE-CERTIFICATION CONDITIONS

Not all certified seed will be eligible for re-certification. **ONLY THOSE LOTS MEETING POST HARVEST TEST REQUIREMENTS OR OTHER STANDARDS WILL BE APPROVED FOR RE-CERTIFICATION.** A supplementary list will be available following completion of post harvest testing to identify eligible lots.

### EXCEPTION

**Any lot(s) of seed proven to be infected with bacterial ring rot or otherwise unfit for seed will be rejected for certification regardless of the time or place of inspection.**

Certain Colorado regulations may additionally limit the eligibility of seed lots for re-certification. Please note the following explanation which identifies seed lots that are affected by these regulations.

Preceding each grower's name in the Directory is a space which may be blank or have an asterisk (\*). The same symbol is located immediately preceding lot identity in the main body of the Directory.

Blank - The grower's lots listed passed all field inspection requirements and are approved as certified seed. All lots are eligible for re-certification contingent upon required storage inspection, post harvest test results, and generation.

- \* - The grower's lots listed passed all field inspection requirements and are approved as certified seed; however, this grower had a lot(s) of seed potatoes in his farming operation rejected due to bacterial ring rot. Any seed lot with an \* in its designation shall not be eligible for re-certification the following year except by the original grower or the farming operation where bacterial ring rot was identified. The \* symbol will also be printed on all of the grower's tags and bulk certificates.

### **PLEASE KEEP THESE DESIGNATIONS IN MIND WHEN UTILIZING THIS DIRECTORY. BLACKLEG FIELD READINGS**

Blackleg field readings are included in the Colorado Seed Directory in response to numerous requests from seed buyers. Although estimates of blackleg percentages are routinely collected by field inspectors, this data is not necessarily a reliable indicator of blackleg in the crop grown from any given seed lot. Environmental conditions and cultivar response to infection can either magnify or suppress blackleg symptom expression sufficiently to prevent a reasonable correlation between the seed source reading and the next crop grown. These field readings, however, may be a useful indicator of blackleg reinfection into seed lots originating from laboratory produced, tissue-culture propagated stocks.

### LINE SELECTIONS

The Potato Certification Service verifies that each cultivar listed in this Directory has been correctly identified. Some individual seed growers, however, may have developed or obtained from another source, line selections that possess characteristics such as yield potential, maturity, vine and/or tuber type that could be different from any given cultivar as originally described and named. Since such characteristics cannot usually be verified on a reliable basis by conventional certification methods, the responsibility for informing the seed buyer about line selection characteristics rests with the seed grower. Therefore, seed purchasers are urged to consult with the seed grower about line selections that may be included (but not identified) among the seed lots listed.

## DECIMAL PERCENTAGES USED IN REPORTING FIELD READINGS

The field reading percentages used in this Directory are calculated from actual plant counts made visually by inspectors when they walk through the fields. The number of diseased, or otherwise undesirable plants accumulated in any given inspection are divided by the total number of plants observed. The numerical result is a decimal percentage. To help you visualize decimal percentages to actual frequency of diseased plants in a field, it is helpful to express it in terms of diseased plants per 10,000. The table below illustrates how decimal percentages relate to plants per 10,000.

<u>Field Reading Percent</u>	<u>Diseased Plants per 10,000</u>
0.01	1
0.05	5
0.10	10
0.20	20
Etc.	

## EXPLANATION OF GENERATION SYMBOLS

### Generation

Nuclear

### Lab and/or Greenhouse Production

Lab tested; tissue-culture or stem-cut propagations; plantlets, microtubers, or greenhouse produced minitubers.

### Field Production

1 (G1)

First year of field production (planting from nuclear stocks)

2 (G2)

Second year (G1 planting)

3 (G3)

Third year (G2 planting)

4 (G4)

Fourth year (G3 planting)

5 (G5)

Fifth year (G4 planting)

6 (G6)

Last year of field production (G5 planting). G6 stocks cannot be re-entered for certification.

Non-Generation Certified (NGC)

Planted from certified stocks of cultivars for which tissue-culture derived, lab tested seed sources are temporarily not available. NGC stocks must meet qualifications for re-certification and are inspected and classified according to the disease tolerances and all applicable rules and regulations established for G6.

Experimental (EXP)

Includes unnamed "seedling" clones (Please see Special Requirements for Experimental Class Seed Potatoes in the appendix of this Directory).

## EXPLANATION OF LOT NUMBER DESIGNATIONS

Each lot number consists of several parts. For example, the following lot number "20028ATL41" consists of...

**20** = 2020: the year of production

**028** = Martinez Farms: the grower's individual ID number

**ATL** = Atlantic: the cultivar designation

**4** = generation 4: the generation of the seed lot (see above)

**1** = the first lot of generation 4 Atlantic seed on grower ID 020: The number of individual lots of that particular cultivar by generation. There may be more than one lot of a particular cultivar by generation. Numbers would progress; 2, 3, 4, etc. based upon the actual number of similar lots on the grower's farm.

We hope this explanation will clarify how each lot number is derived.

# 2020 Certified Seed Growers

## Allied Potato Colorado, Inc.

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## CSS Farms, LLC

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## H & H Farms

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 Monte Vista, CO 81144 719 852-2128  
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## LaRue Farms, Inc.

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## Jenson Hamilton

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 Monte Vista, CO 81144  
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## Martinez Farms

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 Miguel Diaz 719 480-2482  
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## Worley Family Farms, LLC

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**2020 Cultivar Acreage Summary**

<b>Cultivar</b>	<b>G1</b>	<b>G2</b>	<b>G3</b>	<b>G4</b>	<b>G5</b>	<b>G6</b>	<b>EXP</b>	<b>Total</b>
AC03433-1W^^	0.04	0.11	0.53					0.68
AC05039-2RU^^	0.03	0.01	6.60					6.64
AC05175-3P/Y^^	0.04	0.33	0.20	2.00				2.57
AC10376-1W/Y^^	0.04						0.69	0.73
AC11494-6W^^							0.11	0.11
AC99330-1P/Y^^	0.11	0.01	1.01	5.20		6.90		13.23
Alegria^^	2.20	15.50	111.00	131.40				260.10
All Blue			0.27					0.27
AmaRosa^^				2.40				2.40
Asterix^^	0.02			12.00	60.00			72.02
Atlantic	7.06	31.90			120.00			158.96
Austrian Crescent	0.20	1.50	9.90	56.00				67.60
Bintje	0.10	0.24	0.23	3.90				4.47
CalWhite	1.00	6.00						7.00
Canela Russet^^	6.41	35.63	301.47	269.60	235.11	106.50		954.72
Carola	0.08	0.23	1.10					1.41
Castle Russet^^	1.00							1.00
Centennial Russet	3.11	29.44	97.69	347.80	95.00	30.00		603.04
Cerisa^^				27.30				27.30
Chieftain						18.70		18.70
Chipeta	4.50	25.00						29.50
Ciklamen	1.52	5.04	34.06	60.00				100.62
Classic Russet^^	0.20	0.94	9.90	72.86				83.90
Clearwater Russet^^	1.75	7.00			32.00			40.75
CO00412-5W/Y^^	0.01	0.01				0.36		0.38
CO04220-7RU^^		4.10						4.10
CO05037-2R/Y^^	0.02	0.01	0.41	0.40				0.83
CO05037-3W/Y^^	1.24	3.92	11.20			5.40		21.77
CO05068-1RU^^	0.73	3.20		122.28				126.21
CO05175-1RU^^	0.02	0.00		0.50				0.52
CO07015-4RU^^		3.00	1.30					4.30
CO08062-3PF/P^^							0.15	0.15
CO08231-1RU^^	0.06		0.09					0.15
CO09036-2RU^^	0.07	0.05						0.12
CO09076-3RU^^	0.07	0.08						0.15
CO09079-5PW/Y^^	0.10	0.20						0.30
CO09128-3W/Y^^	0.12	0.08					0.70	0.90
CO09128-5W/Y^^	0.11							0.11
CO10064-1W/Y^^	0.06						0.25	0.31
CO10076-4W^^	0.03						0.57	0.60
CO10098-5W/Y^^	0.05						0.08	0.13
CO11009-3RU^^							0.22	0.22
CO11023-2W^^							0.09	0.09
CO11037-5W^^							0.39	0.39



**2020 Cultivar Acreage Summary**

<b>Cultivar</b>	<b>G1</b>	<b>G2</b>	<b>G3</b>	<b>G4</b>	<b>G5</b>	<b>G6</b>	<b>EXP</b>	<b>Total</b>
CO11250-1W/Y <sup>^</sup>							0.38	0.38
CO11266-1W/Y <sup>^</sup>							0.30	0.30
CO12152-1RU <sup>^</sup>							0.11	0.11
CO12235-3W <sup>^</sup>							0.11	0.11
CO12293-1W <sup>^</sup>							0.11	0.11
CO12378-1RU <sup>^</sup>							0.11	0.11
CO97232-2R/Y <sup>^</sup>	0.28	0.40	6.30	10.76				17.74
CO98012-5R <sup>^</sup>	0.65	6.30						6.95
Colomba <sup>^</sup>	0.70	4.70		28.20				33.60
Crop 55 <sup>^</sup>			9.20					9.20
Dakota Ruby <sup>^</sup>	0.50	0.44						0.94
Dark Red Norland		0.00			11.00			11.00
Desiree	0.11	0.26	0.71					1.08
DT6063-1R	0.01					0.25		0.26
Echo Russet <sup>^</sup>	1.10							1.10
Elmo <sup>^</sup>				16.40				16.40
Fenway Red <sup>^</sup>	0.11	0.87	8.25	24.80	78.90			112.93
French Fingerling				1.60				1.60
German Butterball	0.04	0.20	0.78					1.02
Granola	0.25			19.00				19.25
HZC 07-6049 <sup>^</sup>				3.20				3.20
Igorota	0.25							0.25
Kennebec	0.03	0.17		2.70				2.90
Lamoka <sup>^</sup>	6.56	24.00	60.00					90.56
LaRatte	1.20	3.40	65.70	47.40	95.90			213.60
Latona <sup>^</sup>	0.23	2.31	6.90					9.44
Magic Molly				0.94				0.94
Masquerade <sup>^</sup>	0.04	0.07		0.73	0.25			1.08
Mercury Russet <sup>^</sup>				4.00				4.00
Mesa Russet <sup>^</sup>	3.48	13.20	134.88	9.80	92.90			254.26
Miscellaneous	7.76	45.22	317.14	120.02	2.58	0.00	23.03	515.74
Modoc <sup>^</sup>	1.31	9.30	70.03	52.90				133.54
Mountain Gem Russet <sup>^</sup>	0.60		16.25					16.85
Mountain Rose <sup>^</sup>	0.05	0.12	0.44					0.61
Mozart <sup>^</sup>	0.24	2.67	6.70					9.61
MSR061-1 <sup>^</sup>		11.00						11.00
MSW485-2 <sup>^</sup>	0.39	7.50						7.89
Nicola	0.10	0.50	2.28					2.88
NY115	2.20	10.00	26.00					38.20
NY140 <sup>^</sup>	1.07	6.00						7.07
Paroli <sup>^</sup>	0.30		6.02					6.32
Penni <sup>^</sup>				92.90				92.90
Purple Majesty <sup>^</sup>	0.41	10.41	6.40	50.21				67.43
Purple Viking				0.17				0.17

**2020 Cultivar Acreage Summary**

<b>Cultivar</b>	<b>G1</b>	<b>G2</b>	<b>G3</b>	<b>G4</b>	<b>G5</b>	<b>G6</b>	<b>EXP</b>	<b>Total</b>
Queen Anne				2.80				2.80
Ranger Russet	0.82							0.82
Red Endeavor^^					57.20			57.20
Red Gold	0.02	0.11	0.44	1.81				2.38
Red Thumb	0.10	0.15		1.88				2.13
Reveille Russet^^	3.71	13.94	208.70	13.00	58.60			297.95
Ricky Russet^^					81.70			81.70
Rio Grande Russet^^	1.02	2.80	17.00	60.00				80.82
River Russet					1.60			1.60
Rose Finn Apple	0.02	0.25						0.27
Russet Burbank	1.47	0.03						1.50
Russet Norkotah 223^^			18.00	15.00				33.00
Russet Norkotah 278^^	0.46	2.62	85.50	612.90	80.95			782.43
Russet Norkotah 296^^	15.59	4.74	269.93	429.30	18.00	216.00		953.56
Russet Norkotah 3^^	6.21	1.48	97.50	156.40	6.20			267.79
Russet Norkotah 8^^	6.02	3.51	83.87	121.00				214.40
Russet Nugget	1.59	6.35	12.89					20.83
Salinero^^					61.15			61.15
Sangre 10	0.02	0.23						0.25
Sangre 11	0.34		5.70					6.04
Satina^^	0.40	4.82	39.70	64.00				108.92
Sifra^^				39.10				39.10
Soraya^^	1.48	17.91	124.53	34.50		37.50		215.92
Tacoma^^				34.00				34.00
Tessa^^	0.07							0.07
Teton Russet^^	1.54	1.70	69.30	239.80				312.34
US 624-95^^	1.30	1.50	6.10			12.66		21.56
Waneta^^	4.11	2.50	13.00					19.61
Wendy^^				58.30				58.30
Yellow Finn	0.06	0.25	2.13					2.44
Yukon Gold	1.11	5.01	180.00	17.00			15.00	218.13
	<b>109.51</b>	<b>402.49</b>	<b>2565.23</b>	<b>3500.16</b>	<b>1189.04</b>	<b>434.27</b>	<b>42.40</b>	<b>8243.08</b>

Percentage of Total Acreage      0.02      0.05      0.31      0.42      0.14      0.05      0.01

^^ Indicates cultivars that are Plant Variety Protected, have a pending application for Plant Variety Protection or requires a material transfer agreement - Unauthorized Propagation Prohibited for these cultivars!

Data includes Grower Entry acreage that is ineligible to be sold as certified seed. See pages 13-33 for seed eligible for sale based on summer inspections.

Listed below are the given disease tolerances into which generations of Colorado certified seed will fit.

<b>Percentages Allowed by Generation - Final Inspection</b>			
Item	Generation		
	G1	G2	G3-G6
Potato Leafroll Virus	0	0.05	0.4
Spindle Tuber Viroid	0	0	0.0
Mosaic Viruses	0	0.1	1.5
Other Virus	0	0.05	0.5
Total Virus Allowed			1.9
Haywire	0.1	0.5	1.0
Giant Hill	0	0.5	0.5
Variety Mix	0	0.07	0.25
Bacterial Ring Rot	0	0	0
Blackleg	0	0.1	4.0

## NUCLEAR SEED PRODUCERS

In 2020 the following growers and independent laboratories produced lab and/or greenhouse nuclear stocks for entry into the Colorado Certified Seed Potato program. For further information regarding these stocks, please contact the growers/labs or the Potato Certification Service. Cultivars listed are 2020 crop to date.

### Allied Colorado Potato

Atlantic, CalWhite, Chipeta, Clearwater Russet, NY115, NY140, Ranger Russet, Russet Burbank, Waneta.

### CSS Farms

907-15, Alpine Russet, Althea, Alturas, Alverstone Russet, AOR06070-1KF, Atlantic, Belmonda, C220-1, C226-1, Caprice, Caribou, Centennial Russet, Christel, Ciklamen, Clearwater Russet, CO05068-1RU, CO11023-2W, CO11023-9W, Colorado Rose, CWO8221-5RUS, Dakota Russet, Echo Russet, Excellency, Gerona, Goldrush, Granola, Hamlin, Hodag, Huron Chipper, Ikarus, Innovator, Ivory Russet, KO-141846R, KO-152487P, KO-152949R, KO-153228, Lady Alba, Lady Liberty, Lady Terra, Lamoka, LaRatte, Latona, Linus, Mackinaw, Mary Ann N, Meister, Mesa Russet, Mia, Modoc, Monica Russet, Moulin Rouge, Mountain Rose, Mozart, NDTX059759-3RY/Y, Nicolet, Noblesse, NY162, Paroli, Picus, Purple Majesty, Ranger Russet, Red Norland, Reveille Russet, Rock, Russet Burbank, Russet Burbank-ID CL, Russet Norkotah 112, Russet Norkotah 278, Russet Norkotah 296, Russet Norkotah 3, Russet Norkotah 8, Russet Nugget, Satina, Shepody, Silverton Russet, Snowden, Soraya, Tessa, Umatilla Russet, Upstate Abundance, US 624-95, Vanguard Russet, W8893-1R, W9133-1RUS, W9426-3R/W, W9433-1RUS, Waneta.

## **Martinez Farms**

Canela Russet, Centennial Russet, Chieftain, Clearwater Russet, Mountain Gem Russet, Reveille Russet, Russet Norkotah 296, Russet Norkotah 3, Russet Norkotah 8, Yukon Gold.

## **San Luis Valley Research Center**

AC00395-2RU, AC03433-1W, AC05039-2RU, AC05175-3P/Y, AC10376-1W/Y, AC93026-9RU, AC96052-1RU, AC99330-1P/Y, All Blue, ATC00293-1W/Y, Atlantic, Banana, Canela Russet, Centennial Russet, Chieftain, Chipeta, CO00277-2R, CO00291-5R, CO00405-1RF, CO00412-5W/Y, CO00415-1RF, CO02033-1W, CO02321-4W, CO03243-3W, CO04056-3P/PW, CO04099-3W/Y, CO04233-1RU, CO05028-11P/RWP, CO05028-4P/PY, CO05035-1PW/Y, CO05037-2R/Y, CO05037-3W/Y, CO05068-1RU, CO05175-1RU, CO07015-4RU, CO07131-1W/Y, CO08037-2P/P, CO08065-2RU, CO08231-1RU, CO09036-2RU, CO09076-3RU, CO09079-5PW/Y, CO09128-3W/Y, CO09128-5W/Y, CO09205-2RU, CO09218-4W/Y, CO10064-1W/Y, CO10073-7W, CO10076-4W, CO10087-4RU, CO10091-1RU, CO10098-5W/Y, CO95051-7W, CO97087-2RU, CO97215-2P/P, CO97226-2R/R, CO97227-2P/PW, CO97232-1R/Y, CO97232-2R/Y, CO98012-5R, CO98067-7RU, CO99045-1W/Y, CO99053-4RU, CO99076-6R, CO99256-2R, Colorado Rose, CV08104-5, CV96044-3, DM-1, DT6063-1R, Fortress Russet, Goldrush, IVP 101, IVP 35, IVP 48, LaRatte, M6, Masquerade, Mercury Russet, Mesa Russet, Mountain Rose, Nicola, Purple Majesty, Purple Peruvian, Ranger Russet, Red LaSoda, Red Luna, Rio Colorado, Rio Grande Russet, Russet Burbank, Russet Norkotah, Russet Norkotah 3, Russet Norkotah 8, Russet Nugget, Sangre 10, Shepody, Silverton Russet, Snowden, Teton Russet, Ute Russet, VC0967-2R/Y, VC1002-3W/Y, VC1009-1W/Y, Yukon Gold.

## **Summit Plant Labs Inc.**

Paroli, Prospect, Red LaSoda Sel. 10, Reveille Russet, Rio Grande Russet, Russet Norkotah 223, Russet Norkotah 278, Russet Norkotah 296, Russet Norkotah 3, Russet Norkotah 8, Russet Norkotah Neb LT, Russet Nugget, Silverton Russet, US 624-95.

## **Rockey Farms**

AC99330-1P/Y, Asterix, Austrian Crescent, Bintje, Carola, CO05037-3W/Y, CO08037-2P/P, CO97232-2R/Y, Dark Red Norland, Desiree, German Butterball, Golden Globe, Kennebec, LaRatte, Masquerade, Mountain Rose, Nicola, Purple Majesty, Red Gold, Red Thumb, Rose Finn Apple, Unica, US 624-95, Yellow Finn, Yukon Gold.

## **Worley Family Farms, LLLP**

08.6735.1, AC99330-1P/Y, ADIB, Atlantic, Baltic Rose, Canela Russet, Castle Russet, Centennial Russet, CO97232-2R/Y, CO98012-5R, Colomba, Mesa Russet, Purple Majesty, Reveille Russet, Rosemara, Russet Nugget, Sangre 11, Soraya, Tessa.

## **Zapata Seed Company**

Alegria, Castle Russet, CO05037-3W/Y, Dakota Ruby, Echo Russet, Mesa Russet, Modoc, Reveille Russet, Soraya, Teton Russet.

## GENERATION 1 PRODUCERS

All Generation 1 seed stocks produced in Colorado must meet rigid standards for certification. Since all lots must meet the same standards for all diseases and conditions as presented in the Colorado Rules and Regulations, they are listed without readings on a grower, cultivar/clone, and acreage basis. For further information about these stocks, please contact either the individual grower or the Potato Certification Service.

### Allied Colorado Potato

Atlantic, 7.06; CalWhite, 1.00; Chipeta, 4.50; Clearwater Russet, 1.65; Lamoka, 6.56; MSW485-2, 0.39; NY115, 2.20; NY140, 1.07; Ranger Russet, 0.78; Russet Burbank, 1.45; Waneta, 4.11.

### Bothell Seed

Centennial Russet, 0.22; Classic Russet, 0.20; Reveille Russet, 0.21; Teton Russet, 0.34.

### Jenson Hamilton

Granola, 0.25; Igorota, 0.25; Russet Norkotah 8, 0.25; Russet Nugget, 0.25.

### Martinez Farms

Canela Russet, 2.00; Centennial Russet, 1.00; Clearwater Russet, 0.10; Mountain Gem Russet, 0.60; Reveille Russet, 1.50; Russet Norkotah 296, 15.00; Russet Norkotah 3, 6.00; Russet Norkotah 8, 5.00; Yukon Gold, 1.00.

### Rockey Farms

AC05175-3P/Y, 0.04; AC99330-1P/Y, 0.10; Asterix, 0.02; Austrian Crescent, 0.20; Bintje, 0.10; Carola, 0.08; CO05037-3W/Y, 0.04; CO97232-2R/Y, 0.10; Dakota Ruby, 0.10; Desiree, 0.11; German Butterball, 0.04; Kennebec, 0.03; LaRatte, 0.20; Masquerade, 0.02; Mountain Rose, 0.04; Nicola, 0.10; Purple Majesty, 0.03; Red Gold, 0.02; Red Thumb, 0.10; Rose Finn Apple, 0.02; US 624-95, 0.10; Yellow Finn, 0.06; Yukon Gold, 0.10.

### Salazar Seed

Canela Russet, 1.36; Centennial Russet, 0.97; Ciklamen, 1.52; Fenway Red, 0.11; Innovator, 0.05; Latona, 0.23; Modoc, 0.51; Mozart, 0.24; Paroli, 0.30; Reveille Russet, 0.13; Rio Grande Russet, 1.02; Russet Norkotah 278, 0.46; Russet Norkotah 296, 0.59; Russet Norkotah 3, 0.20; Russet Norkotah 8, 0.76; Russet Nugget, 0.54; Satina, 0.40; Soraya, 0.21; W9133-1RUS, 0.05.

### **San Luis Valley Research Center**

AC03433-1W, 0.04; AC05039-2RU, 0.03; AC10376-1W/Y, 0.04; AC99330-1P/Y, 0.01; Canela Russet, 0.04; CO00277-2R, 0.01; CO00291-5R, 0.01; CO00412-5W/Y, 0.01; CO02321-4W, 0.01; CO03187-1RU, 0.02; CO03243-3W, 0.01; CO04056-3P/PW, 0.01; CO04233-1RU, 0.03; CO05028-4P/PY, 0.01; CO05037-2R/Y, 0.02; CO05037-3W/Y, 0.07; CO05068-1RU, 0.07; CO05175-1RU, 0.02; CO06215-2R, 0.01; CO07131-1W/Y, 0.01; CO08065-2RU, 0.06; CO08231-1RU, 0.06; CO09036-2RU, 0.07; CO09076-3RU, 0.07; CO09079-5PW/Y, 0.10; CO09128-3W/Y, 0.12; CO09128-5W/Y, 0.11; CO09218-4W/Y, 0.06; CO10064-1W/Y, 0.06; CO10073-7W, 0.04; CO10076-4W, 0.03; CO10087-4RU, 0.04; CO10091-1RU, 0.03; CO10098-5W/Y, 0.05; CO97215-2P/P, 0.01; CO98012-5R, 0.01; CO99076-6R, 0.01; CO99256-2R, 0.01; Colorado Rose, 0.04; Crimson King, 0.08; DT6063-1R, 0.01; Masquerade, 0.02; Mesa Russet, 0.02; Mountain Rose, 0.01; Purple Majesty, 0.03; Ranger Russet, 0.04; Rio Colorado, 0.01; Russet Burbank, 0.02; Russet Norkotah, 0.04; Russet Norkotah 3, 0.01; Russet Norkotah 8, 0.01; Sangre 10, 0.02; Yukon Gold, 0.01.

### **Worley Family Farms, LLLP**

08.6735.1, 0.07; Canela Russet, 2.01; Centennial Russet, 0.92; CO05037-3W/Y, 0.33; CO05068-1RU, 0.66; CO97232-2R/Y, 0.18; CO98012-5R, 0.64; Colomba, 0.70; Mesa Russet, 0.26; Purple Majesty, 0.35; Reveille Russet, 0.87; Rosemara, 0.08; Russet Nugget, 0.80; Sangre 11, 0.34; Soraya, 0.17; Tessa, 0.07.

### **Zapata Seed Company**

Alegria, 2.20; Canela Russet, 1.00; Castle Russet, 1.00; CO05037-3W/Y, 0.80; Dakota Ruby, 0.40; Echo Russet, 1.10; Mesa Russet, 3.20; Modoc, 0.80; Reveille Russet, 1.00; Soraya, 1.10; Teton Russet, 1.20; US 624-95, 1.20.

## Actrice

Early maturing, Round oval, yellow skin, light yellow flest.  
Primary Use: Fresh market

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Salazar Seed	20180ACT21	0.66	G2								

## Alegria^^

Medium maturing, oval yellow skin, yellow flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Zapata Seed Company	20106ALE21	15.50	G2								
	20106ALE31	26.80	G3				0.04				0.22
	20106ALE32	44.20	G3								0.13
	20106ALE33	40.00	G3								0.02
	20106ALE41	7.80	G4								0.60
	20106ALE42	30.00	G4								2.90
	20106ALE43	27.00	G4								
	20106ALE44	26.60	G4								0.41

## All Blue

Medium to late maturing, long blue.  
Primary Use: Specialty market; "Heirloom variety".

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	20044ABL31	0.27	G3		0.10						

## AmaRosa^^

Medium maturing, fingerling, red skin, red flesh.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122AMA41	2.40	G4								

## Asterix^^

Late maturing, oblong red skin, yellow flesh.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122AST41	12.00	G4		0.25					0.92	

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## Atlantic

Medium maturing, oval white.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008ATL22	15.00	G2								
	20008ATL23	15.00	G2								
	20008ATL51	60.00	G5		0.15						0.02
	20008ATL52	60.00	G5		0.42						
Worley Family Farms, LLC	20031ATL21	1.90	G2		0.10						

## Austrian Crescent

Medium maturing, yellow fingerling.  
Primary Use: Specialty market; "Heirloom variety".

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122AUS21	1.50	G2		T						
	20122AUS31	9.90	G3		0.20						
	20122AUS41	56.00	G4								0.05

## Bintje

Late maturing, oblong white.  
Primary Use: Fresh and specialty markets.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122BIN21	0.24	G2								
	20122BIN31	0.23	G3								0.10
	20122BIN41	3.90	G4		0.30						

## CalWhite

Medium maturing, oblong white skin, white flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008CWH21	6.00	G2								

## Canela Russet^^

Medium maturing, oblong russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
La Rue Farms, Inc.	20025CAN41	58.00	G4		0.05						
	20025CAN42	5.00	G4								
Martinez Farms	20028CAN21	8.00	G2								
	20028CAN31	112.00	G3		0.05						
Palmgren Farms, Inc.	20198CAN41	37.00	G4						0.03		0.03

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.



## Canela Russet^^ (Continued)

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Price Farms Certified Seed, LLC	20064CAN31	28.50	G3						0.03		
	20064CAN41	64.00	G4		0.02				0.03		
	20064CAN51	55.00	G5		0.07		0.05		0.07		
	20064CAN61	20.00	G6		0.50		0.07		0.03		
	20064CAN62	6.50	G6		0.80						
Pro Seed	20218CAN51	40.00	G5		0.05						
	20218CAN61	80.00	G6		0.21						
Salazar Seed	20180CAN21	5.38	G2								
	20180CAN31	16.17	G3								
SLV Research Center	20044CAN21	0.15	G2		0.10						
	20044CAN51	0.91	G5								
Worley Family Farms, LLC	20031CAN21	13.60	G2		0.07						
	20031CAN31	59.00	G3		0.52						
	20031CAN32	59.00	G3		0.55				0.03		
	20031CAN51	60.00	G5		0.08						0.03
	20031CAN52	47.00	G5		0.35						
Zapata Seed Company	20106CAN21	8.50	G2								
	20106CAN31	26.80	G3		0.19						

## Carola

Medium maturing, oval yellow.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122CAR21	0.23	G2								
	20122CAR31	1.10	G3								

## Centennial Russet

Medium to late maturing, oblong dark russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Bothell Seed, LLC	20151CEN21	0.97	G2								
	20151CEN31	7.90	G3								
Martinez Farms	20028CEN21	17.00	G2								
Palmgren Farms, Inc.	20198CEN31	34.00	G3		0.12						
	20198CEN32	20.50	G3	0.05	0.10						
	20198CEN51	23.50	G5		0.04	0.04			0.25		0.13
Salazar Seed	20180CEN21	1.67	G2						T		
	20180CEN31	9.49	G3								
San Acacio Seed	20225CEN51	60.00	G5		0.05					0.07	

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## Centennial Russet (Continued)

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Worley Family Farms, LLC	20031CEN21	9.80	G2								
	20031CEN31	13.80	G3							0.07	
	20031CEN41	26.40	G4		0.07				0.07	0.07	

## Chieftain

Medium to late maturing, oblong red.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Pro Seed	20218CHF61	18.70	G6		0.32						

## Chipeta

Medium to late maturing, round white.  
Primary Use: Processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008CHP21	12.00	G2								
	20008CHP22	13.00	G2								

## Ciklamen

Medium to late maturing, oval red  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Price Farms Certified Seed, LLC	20064CIK41	60.00	G4							0.02	
Salazar Seed	20180CIK21	1.53	G2								
	20180CIK22	3.51	G2								
	20180CIK31	17.00	G3								
	20180CIK32	17.06	G3								

## Classic Russet<sup>^^</sup>

Early maturing, long russet.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Bothell Seed, LLC	20151CLA21	0.94	G2								
	20151CLA31	9.90	G3		T						
	20151CLA41	13.66	G4		0.43						
	20151CLA42	59.20	G4		0.22						

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## Clearwater Russet^^

Medium to late maturing, oblong russet.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008CLE21	2.50	G2								
	20008CLE22	4.50	G2		0.10						
	20008CLE51	32.00	G5								0.09

## Colomba^^

Early maturing, round to oval, yellow skin, yellow flesh  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Worley Family Farms, LLC	20031CLB21	4.70	G2								
	20031CLB42	4.20	G4								2.80
	20031CLB43	24.00	G4								3.96

## Crop 55^^

Early maturing, round, red skin, white flesh.  
Primary Use: Fresh market

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Pro Seed	20218CRP31	9.20	G3		0.10	0.10					

## Dakota Ruby^^

Medium maturing, round, red skin, white flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122DRU21	0.44	G2								

## Dark Red Norland

Early maturing, oblong red skinned, white flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122DRN51	11.00	G5		0.09						0.91

## Desiree

Late maturing, oval, red skin, yellow flesh.  
Primary Use: Fresh and specialty markets.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122DES21	0.26	G2								
	20122DES31	0.71	G3								0.10

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## Elmo^^

Early to medium maturing, oval red skin, white flesh.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Worley Family Farms, LLC	20031ELM41	16.40	G4								0.06

## Fenway Red^^

Early, round, red skin, white flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Salazar Seed	20180FEN21	0.87	G2								
	20180FEN31	8.25	G3								

## French Fingerling

Late maturing, red skin, yellow flesh fingerling.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122FRE41	1.60	G4								

## German Butterball

Late maturing, oblong yellow.  
Primary Use: Specialty market; "Heirloom variety".

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122GER21	0.20	G2								
	20122GER31	0.78	G3								0.10

## Granola

Medium maturing, oval yellow.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Jenson Hamilton	20230GRA41	10.00	G4								
	20230GRA42	9.00	G4								

## HZC 07-6049^^ (Radley)

Medium maturing, round, red skin, yellow flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Worley Family Farms, LLC	20031HZC41	3.20	G4								

## Kennebec

Medium maturing, oval white skin, white flesh.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122KEN21	0.17	G2								0.10
	20122KEN41	2.70	G4								

## Lamoka^^

Medium maturing, round, white skin, white flesh.  
Primary Use: Processing.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008LKA21	12.00	G2								
	20008LKA22	12.00	G2								
	20008LKA31	30.00	G3		0.03						
	20008LKA32	30.00	G3		0.03						0.03

## LaRatte

Late maturing, red tinged, yellow skin, yellow flesh fingerling.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122LAR21	3.40	G2								
	20122LAR31	6.70	G3								
	20122LAR41	47.40	G4								

## Latona^^

Early maturing, oval yellow skin, yellow flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Salazar Seed	20180LAT21	2.31	G2								
	20180LAT31	6.90	G3								

## Magic Molly

Oval, purple skin, purple flesh.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122MAG41	0.94	G4						T		

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## Masquerade^^

Medium maturing, round purple/white skin, white flesh.  
Primary Use: Fresh market and specialty.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122MAS21	0.06	G2								
	20122MAS41	0.73	G4								1.50
SLV Research Center	20044MAS51	0.25	G5								

## Mesa Russet^^

Medium maturing, oblong russet.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	20044MES21	0.08	G3		0.50						
Worley Family Farms, LLC	20031MES21	2.70	G2								
	20031MES31	10.40	G3		0.36						
	20031MES41	9.80	G4		1.50						
	20031MES51	61.00	G5		1.02						
Zapata Seed Company	20106MES21	10.50	G2		0.09						
	20106MES31	62.20	G3		1.49						
	20106MES32	62.20	G3		1.27						

## Modoc^^

Early maturing, round red skin, white flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Salazar Seed	20180MOD21	1.00	G2								
	20180MOD22	4.30	G2								
	20180MOD31	15.23	G3								
	20180MOD32	30.00	G3								
	20180MOD33	12.50	G3								
San Acacio Seed	20225MOD41	24.00	G4			0.04			0.08		
Worley Family Farms, LLC	20031MOD31	8.30	G3		1.14						
	20031MOD32	4.00	G3		0.20						
Zapata Seed Company	20106MOD21	4.00	G2								

## Mountain Gem Russet^^

Medium to late maturing, long russet.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Martinez Farms	20028MGM21	1.25	G3		0.20						
	20028MGM22	15.00	G3		0.20						

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## Mountain Rose^^

Early to medium maturing, oval, red skin, red flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122ROS21	0.11	G2								
	20122ROS31	0.44	G3								
SLV Research Center	20044ROS21	0.01	G2		0.10						

## Mozart^^

Late maturing, oval, red skinned, yellow flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Salazar Seed	20180MOZ21	2.67	G2								
	20180MOZ31	6.70	G3								

## MSR061-1

Medium maturing, round russet.  
Primary Use: Processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008M1821	11.00	G2								

## MSW485-2^^ (Huron Chipper)

Medium maturing, round white skin, white flesh.  
Primary Use: Processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008M1321	2.50	G2								
	20008M1322	5.00	G2								

## Nicola

Medium maturing, long oval, yellow.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122NIC21	0.50	G2								
	20122NIC31	2.28	G3		0.20						

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## NY115

Medium maturing, round white.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008B6421	10.00	G2								
	20008B6431	13.00	G3		0.08				0.08		
	20008B6432	13.00	G3		0.08						

## NY140 (Brodie)^A

Late maturing, round white skin, white flesh.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008H3521	6.00	G2								

## Pacific Russet

Early maturing, oblong russet.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Salazar Seed	20180PAC21	1.01	G2								

## Paroli^A

Early maturing, round oval, yellow skin, yellow flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Salazar Seed	20180PAR31	6.02	G3				T				

## Purple Majesty^A

Early maturing, oblong, purple skin, purple flesh.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008MAJ21	8.00	G2								
Rockey Farms, LLC	20122MAJ31	0.48	G3		0.30						
	20122MAJ32	2.24	G3								
	20122MAJ33	3.68	G3								
SLV Research Center	20044MAJ21	0.01	G2								
	20044MAJ41	0.11	G4		0.70			0.10			
Worley Family Farms, LLC	20031MAJ21	2.40	G2		0.10						
	20031MAJ41	10.10	G4	0.09	1.18		0.09				

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## Purple Viking

Medium maturing, round purple skin, white flesh.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122PVK41	0.17	G4						0.10		

## Red Gold

Early maturing, oval, red-skin, yellow flesh.  
Primary Use: Fresh and specialty markets.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122RGD21	0.11	G2		0.10						
	20122RGD31	0.44	G3								
	20122RGD41	1.81	G4						0.10		

## Red Luna^^

Medium maturing, oblong red skin, yellow flesh.  
Primary Use: Fresh and specialty markets.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	20044LUN21	0.02	G2								

## Red Thumb

Early to medium maturing, red skin, pink flesh fingerling.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122RTM21	0.15	G2								
	20122RTM41	1.88	G4								

## Reveille Russet^^

Medium maturing, oval red skin, yellow flesh  
Primary Use: Fresh market

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Bothell Seed, LLC	20151REV21	2.24	G2								
Martinez Farms	20028REV21	32.00	G3		0.34						
	20028REV31	58.00	G3		1.26		0.02				
	20028REV32	30.00	G3		1.50						
Palmgren Farms, Inc.	20198REV41	13.00	G4		0.23						
Price Farms Certified Seed, LLC	20064REV31	21.50	G3								
	20064REV51	38.50	G5		0.23						
Salazar Seed	20180REV21	3.20	G2								
	20180REV31	13.20	G3								
	20180REV32	3.60	G3								

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## Reveille Russet<sup>^^</sup> (Continued)

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
San Acacio Seed	20225REV31	42.00	G3								
Worley Family Farms, LLC	20031REV21	8.50	G2		0.10						
	20031REV51	10.10	G5		0.18						
Zapata Seed Company	20106REV21	8.40	G3		0.75						

## Rio Grande Russet<sup>^^</sup>

Medium to late maturing, oblong to long russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Price Farms Certified Seed, LLC	20064RIO31	8.00	G3								0.10
	20064RIO42	60.00	G4		0.42						3.63
Salazar Seed	20180RIO21	2.80	G2								

## River Russet

Early maturing, long oval russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Worley Family Farms, LLC	20031RVR51	1.60	G5						0.10		

## Rose Finn Apple

Late maturing, pink skin, yellow flesh fingerling.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122RFA21	0.25	G2		0.10						

## Russet Norkotah Selection 223<sup>^^</sup>

Early to medium maturing, long russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
H & H Farms	20163N2331	18.00	G3								
	20163N2341	6.50	G4		0.80						0.10
La Rue Farms, Inc.	20025N2341	8.50	G4		0.30						

## Russet Norkotah Selection 278<sup>^^</sup>

Early to medium maturing, long russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
H & H Farms	20163N7831	19.00	G3			0.05					
	20163N7841	48.00	G4		0.21						

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## Russet Norkotah Selection 278^^ (Continued)

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
La Rue Farms, Inc.	20025N7841	24.00	G4		0.17						
	20025N7842	58.00	G4		0.15						
	20025N7851	10.00	G5		0.10						
	20025N7852	2.00	G5		0.10						
Price Farms Certified Seed, LLC	20064N7831	2.00	G3								
	20064N7832	31.00	G3								
	20064N7841	38.50	G4		0.20				0.13		0.03
	20064N7842	27.50	G4		0.23				0.13		
Pro Seed	20218N7841	14.00	G4		0.14						
	20218N7851	57.00	G5		0.15						
Salazar Seed	20180N7821	2.62	G2			0.10					
	20180N7831	22.40	G3								
	20180N7832	11.10	G3								
San Acacio Seed	20225N7841	114.00	G4	0.03	0.02						
	20225N7851	1.95	G5								
	20225N7852	3.00	G5								
	20225N7853	1.00	G5								
	20225N7854	6.00	G5			0.10					
Worley Family Farms, LLC	20031N7841	11.40	G4		0.17						
Zapata Seed Company	20106N7841	62.50	G4		0.48		0.02				0.02
	20106N7842	62.50	G4		0.43		0.03				0.06
	20106N7843	60.10	G4		0.57						0.10
	20106N7844	58.40	G4		0.23		0.02				
	20106N7845	29.00	G4		0.59						

## Russet Norkotah Selection 296^^

Early to medium maturing, long russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
H & H Farms	20163N9631	18.00	G3								
	20163N9641	45.00	G4		0.22						
	20163N9642	36.00	G4		0.08						
	20163N9643	37.00	G4		0.03		0.05				0.43
La Rue Farms, Inc.	20025N9661	45.00	G6		1.33						
Martinez Farms	20028N9621	30.00	G3		0.63						
	20028N9622	30.00	G3		1.29						
	20028N9623	20.00	G3		0.86						
	20028N9624	20.00	G3		0.81						

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

### Russet Norkotah Selection 296<sup>^^</sup> (Continued)

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Palmgren Farms, Inc.	20198N9641	29.00	G4						0.03		
	20198N9661	27.00	G6		0.26						1.59
Price Farms Certified Seed, LLC	20064N9631	28.00	G3				0.04				
	20064N9641	1.00	G4								
	20064N9642	60.00	G4		0.08						
	20064N9643	46.00	G4		0.04						0.04
	20064N9661	14.00	G6		0.14						0.21
	20064N9663	100.00	G6		1.50			0.02			0.23
Salazar Seed	20180N9621	4.74	G2					T			
	20180N9631	16.33	G3								
	20180N9632	10.10	G3								
	20180N9633	11.30	G3								
	20180N9634	20.80	G3								
San Acacio Seed	20225N9641	115.00	G4		0.01		0.01				
Zapata Seed Company	20106N9631	43.40	G3		0.02						
	20106N9632	22.00	G3								

### Russet Norkotah Selection 3<sup>^^</sup>

Early to medium maturing, long russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Martinez Farms	20028NK321	29.00	G3		0.90						
	20028NK322	29.00	G3		0.73						
Palmgren Farms, Inc.	20198NK341	40.00	G4		0.13						
	20198NK342	13.00	G4		0.33						0.20
Salazar Seed	20180NK321	1.48	G2								
	20180NK331	39.50	G3								
San Acacio Seed	20225NK341	57.00	G4		0.33	0.02	0.02				
Zapata Seed Company	20106NK351	6.20	G5		0.70						

### Russet Norkotah Selection 8<sup>^^</sup>

Early to medium maturing, long russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Martinez Farms	20028NK821	20.00	G3		1.05						
Salazar Seed	20180NK821	3.51	G2								
	20180NK831	27.98	G3								
	20180NK832	35.89	G3								
San Acacio Seed	20225NK841	110.00	G4		0.02	0.02					

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## Russet Nugget

Late maturing, long russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Salazar Seed	20180NUG21	2.35	G2								
	20180NUG31	12.89	G3								
Worley Family Farms, LLC	20031NUG21	4.00	G2		0.10						

## Sangre Selection 11

Early to medium maturing, oblong red.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Worley Family Farms, LLC	20031S1121	5.70	G3		0.20						

## Satina^^

Early to medium maturing, oval yellow.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Price Farms Certified Seed, LLC	20064SAT41	60.00	G4								
	20064SAT42	4.00	G4								0.10
Salazar Seed	20180SAT21	4.82	G2								
	20180SAT31	12.80	G3								
	20180SAT32	26.90	G3								

## Soraya^^

Late maturing, round, yellow skin, yellow flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Price Farms Certified Seed, LLC	20064SOR41	11.50	G4								
	20064SOR61	37.50	G6				0.03				0.13
Pro Seed	20218SOR31	6.30	G3								
Salazar Seed	20180SOR21	1.91	G2								
	20180SOR31	15.03	G3								
San Acacio Seed	20225SOR31	14.00	G3								
	20225SOR41	23.00	G4								
Worley Family Farms, LLC	20031SOR21	7.10	G2								
	20031SOR22	1.90	G2								
	20031SOR31	15.20	G3								
Zapata Seed Company	20106SOR21	7.00	G2								
	20106SOR31	27.00	G3				0.04				
	20106SOR32	23.00	G3								
	20106SOR33	24.00	G3								

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## Soraya^^ (Continued)

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
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## Tacoma^^

Medium maturing, round, yellow skin, yellow flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Martinez Farms	20028TAC41	6.00	G4								
	20028TAC42	28.00	G4								

## Teton Russet^^

Early maturing, oblong russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Bothell Seed, LLC	20151TET21	1.70	G2								
	20151TET31	20.10	G3								
	20151TET41	61.00	G4		0.02						
	20151TET42	59.00	G4								
	20151TET43	59.00	G4		0.05		0.02				
	20151TET44	60.00	G4		0.02				0.03		
	20151TET45	0.80	G4		0.10						
Zapata Seed Company	20106TET31	6.40	G3		0.10						
	20106TET32	42.80	G3		0.13						

## Unica

Early maturing, long oval red skin, white flesh.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122UCA31	0.20	G3								0.20

## US 624-95^^ (Golden Globe)

Oval yellow skin, yellow flesh.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Pro Seed	20218B9361	9.10	G6								
Rockey Farms, LLC	20122B9331	3.10	G3								
	20122B9361	3.56	G6								
Zapata Seed Company	20106B9321	1.50	G2								
	20106B9331	3.00	G3								0.10

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## Waneta^^

Late maturing, oblong white skin, white flesh.  
Primary Use: Processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008WAN21	2.50	G2								
	20008WAN31	13.00	G3								

## Yellow Finn

Medium maturing, round, flattened yellow-flesh.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	20122YFN21	0.25	G2								
	20122YFN31	1.70	G3								
	20122YFN32	0.43	G3								

## Yukon Gold

Early to medium maturing, oval yellow.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
H & H Farms	20163YUK41	3.00	G4		0.10						
	20163YUK42	14.00	G4								0.07
Martinez Farms	20028YUK31	75.00	G3		0.21					0.01	
SLV Research Center	20044YUK21	0.01	G2								
Zapata Seed Company	20106YUK21	5.00	G2								

## AC03433-1W^^

Medium maturing, round, white skin.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004411A21	0.11	EXP2G2								
	2004411A51	0.53	EXP2G5		0.20					0.10	

## AC05039-2RU^^

Medium to late maturing, long russet, white flesh.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Zapata Seed Company	2010614C31	6.60	EXP2G3		0.20						

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## AC05175-3P/Y^^ (Columbine Gold)

Round purple skin, yellow flesh.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	2012213B21	0.33	EXP2G2								
	2012213B31	0.20	EXP2G3								
	2012213B41	2.00	EXP2G4								

## AC10376-1W/Y^^

Oval white skin, yellow flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004418A81	0.69	EXP2-1								

## AC99330-1P/Y^^

Medium maturing, round purple skin, yellow flesh  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	2012207E61	6.90	EXP2G6		0.30						
SLV Research Center	2004407E31	0.21	EXP2G3								
Worley Family Farms, LLC	2003107E31	0.80	EXP2G3								
	2003107E41	5.20	EXP2G4								0.90

## CO00412-5W/Y^^

Medium maturing, oval, white skin, yellow flesh.  
Primary Use: Fresh and specialty markets.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004408J61	0.36	EXP2G6								

## CO02321-4W^^ (Winterset)

Round white skin, white flesh.  
Primary Use: Processing.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004410E41	0.02	EXP2G4								

## CO05037-2R/Y^^

Round red skin, yellow flesh.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener- ation	Leaf- roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004413D31	0.41	EXP2G3		0.10						
Worley Family Farms, LLC	2003113D41	0.40	EXP2G4						0.20		0.30

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.



## CO05037-3W/Y^^ (Vista Gold)

Early to medium maturing, round white skin, yellow flesh.  
Primary Use: Specialty market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004413E21	0.31	EXP2G2		0.10						
	2004413E22	0.01	EXP2G2								
	2004413E51	5.40	EXP2G5		0.10				T		T
Worley Family Farms, LLC	2003113E21	3.60	EXP2G2								
	2003113E31	7.50	EXP2G3						0.10		0.10
	2003113E32	1.80	EXP2G3								0.40
	2003113E33	1.90	EXP2G3								0.30

## CO05068-1RU^^ (Rocky Mountain Russet)

Late maturing, long russet.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Jenson Hamilton	2023013I41	40.00	EXP2G4		0.15					0.03	
Price Farms Certified Seed, LLC	2006413I41	11.50	EXP2G4								
Rockey Farms, LLC	2012213I41	1.20	EXP2G4								
San Acacio Seed	2022513I41	16.00	EXP2G4		0.38					0.06	0.06
SLV Research Center	2004413I41	1.58	EXP2G4								
	2004413I42	52.00	EXP2G4		0.23		0.02			0.04	0.02
Worley Family Farms, LLC	2003113I21	3.20	EXP2G2								

## CO05175-1RU^^

Medium maturing, long russet, white flesh.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004413N41	0.50	EXP2G4		0.30						

## CO08037-2P/P^^

Oval, purple skin, purple flesh.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Rockey Farms, LLC	2012217A21	0.06	EXP2G2								

## CO08231-1RU^^

Meduim to late maturing, oblong russet.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	20044M0621	0.09	EXP2G3		0.50						

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

### CO09036-2RU^^

Medium maturing, long russet.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004417C21	0.05	EXP2G2								

### CO09076-3RU^^

Medium maturing, russet.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004417D21	0.08	EXP2G2		0.10						

### CO09079-5PW/Y^^

Early to medium maturing, Oval, purple and white skin, yellow flesh.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004417E21	0.20	EXP2G2		0.10						

### CO09128-3W/Y^^

White skin, yellow flesh.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004417G21	0.08	EXP2G2								
	2004417G81	0.70	EXP2-2		0.10						

### CO09218-4W/Y^^

Late maturing, oval white skin, yellow flesh.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004417K82	0.01	EXP2-2		0.10						

### CO10064-1W/Y^^

Round white skin, yellow flesh.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004418D81	0.25	EXP2-1		1.50					0.40	

### CO10087-4RU^^

Long russet.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004418G81	0.05	EXP2-1		0.30						

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

## CO10098-5W/Y^^

Round white skin, yellow flesh.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004418L81	0.08	EXP2-1		0.10						

## CO97215-2P/P^^

Medium maturing, oval purple skin, purple flesh.  
Primary Use: Fresh and specialty markets.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004406F21	0.03	EXP2G2		0.10						

## CO97232-2R/Y^^

Early to medium maturing, oval red skin, yellow flesh.  
Primary Use: Fresh, specialty and processing.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004405N41	0.26	EXP2G4		0.20						
Worley Family Farms, LLC	2003105N21	0.40	EXP2G2								
	2003105N31	6.30	EXP2G3								
	2003105N41	10.50	EXP2G4		0.09						

## CO98012-5R^^

Medium maturing, round red skin, white flesh.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Worley Family Farms, LLC	2003106B21	6.30	EXP2G2								

## DT6063-1R (Cherry Red)

Medium maturing, oblong red.  
Primary Use: Fresh market.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
SLV Research Center	2004490M51	0.25	EXP2G5								

## NY115

Medium maturing, round white.  
Primary Use: Fresh market and processing.

Grower	LOT #	Acres	Gener-ation	Leaf-roll	Mosaic	Haywire	Calico	Giant Hill	Variety Mix	Variant	Black Leg
Allied Potato Colorado, Inc.	20008B6421	10.00	G2								
	20008B6431	13.00	G3		0.08				0.08		
	20008B6432	13.00	G3		0.08						

T- Trace (less than 0.1%); blank space indicates NONE OBSERVED during inspection.

**APPENDIX**  
**TAGS, BULK CERTIFICATES, SEALS**

- a. No potatoes are recognized as officially certified unless properly tagged or identified with a bulk certificate. Illegal use of tags or bulk certificates will be prosecuted.
- b. Tags or bulk certificates will be issued only to the applicant or his agent. **NO MUTILATION OF TAGS OR BULK CERTIFICATES, BY WRITING OR MARKING OVER, OR OTHERWISE ALTERING ORIGINAL INFORMATION PRINTED THEREON, WILL BE PERMITTED.** The responsibility of proper use of tags and bulk certificates are placed on the person (CCPGA member) to whom such articles have been issued.
- c. A metal seal shall be placed on the conveyance doors of bulk shipment containers identified by a bulk certificate.
- d. Special permission may be granted by the CCPGA Board of Directors to imprint a duplicate image of an official Colorado Certified Tag on a small plastic bag (3 lbs. to 10 lbs.) to be used for marketing small quantities of certified seed potatoes. The art work layout must be approved by the Potato Certification Service prior to printing. Information normally printed on the Colorado seed tag (i.e., seed grower's name, cultivar, crop year, lot number, and maximum tuber size) will be printed on the bag in order that the reader can readily identify the seed source. One completed copy of a bag bearing all of the above mentioned information related to a given shipment must be filed with the Potato Certification Service. All such shipments must comply with designated grade inspection requirements. A bulk certificate will accompany each load.

**GRADES AND GRADE INSPECTION**

- a. All Certified Seed Potatoes must be graded to conform with the Colorado standard grades and sizes for seed potatoes unless a signed waiver of grade inspection has been obtained from the purchaser as outlined in Section 14-d or an exemption has been obtained from the CO PCS as outlined in Section 14-h.
- b. All seed potatoes must be shipped under tags or bulk certificates that represent the grade to which they have been sorted. Potatoes failing to meet the grade specified on the tag or bulk certificate will be; (1) resorted to meet the grade requirements, (2) re-tagged with new tags or re-issued a new bulk certificate representative of the grade of the potatoes, or (3) the tags must be removed.
- c. All shipments must be inspected by a Federal/State Inspector at the time of shipment. The Federal/State Inspection Service is responsible for inspecting seed shipments to verify that proper grade standards have been met. If a "zero tolerance" disease such as bacterial ring rot or root knot nematode is suspected or any other condition which may disqualify a seed lot from certification is discovered during the inspection, the Potato Certification Service will be notified by the seed grower and suspect tubers submitted to the Potato Certification Service so additional procedures can be implemented to identify and confirm the true nature of the problem. Upon confirmation of a "zero tolerance" disease or pest, the remaining portion of the affected lot will be rejected from certification and it will be the responsibility of the seed grower to notify all recipients of the previous shipments of the lot of the finding of a "zero tolerance" disease or pest.
- d. Seed cut prior to shipment must be accompanied by a signed cut seed disclaimer and waiver, and an official tag or bulk certificate indicating that the seed potatoes are "CUT SEED."
- e. Each lot sold within a Marketing Order Area shall be inspected by a Federal/State Inspector.
- f. All Certified Seed Potatoes marketed in bags and carrying a tag must meet the highest grade requirements indicated by either the bag or the colored tag. U.S. No. 1 Seed Grade is not strictly a U.S. No. 1 grade, and may not be marketed in bags branded as U.S. No. 1.
- g. All Certified Seed Potatoes exported outside of the U.S. shall meet the U.S. EXPORT "SEED POTATOES" standards for the given class being shipped.
- h. Certified Seed Potatoes marketed expressly for use as garden seed and shipped in quantities less than 24 cwt per cultivar or clone within the same load shall be exempt from Federal/State grade inspection. However, an 'inspection exemption for certified seed potatoes' shall be obtained from the CO PCS verifying the load as containing less than 24 cwt per cultivar, and a waiver of grade inspection must be secured from the purchaser at the time of delivery or acceptance.

**Colorado Blue Tag Grade** shall consist of potatoes which meet the requirements of the disease tolerances and grade standards previously listed for **CERTIFIED SEED POTATOES**. In addition, they shall be graded to conform with the U.S. No. 1 Seed Potatoes Grade as defined under U.S. Standards for Grades of Seed Potatoes with the following exceptions:

1. Not more than 1% of the potatoes shall be damaged by dry rot.
2. Size shall be 1-1/2" to 12 oz., size is not required on the tag, a smaller maximum however, will be specified on the tag or bulk certificate.
3. Not more than 3% of the potatoes in any lot may be below the specified size and, in addition, not more than 8% may be above the specified size.
4. Physiological internal pigmentation shall not be considered a grade factor.

**Colorado Yellow Tag Grade** shall consist of potatoes which meet the requirements of the disease tolerances and grade standards previously listed for **CERTIFIED SEED POTATOES**. This grade is intended to provide the buyer and seller an opportunity to establish certain mutually agreed upon specifications not allowed in the Colorado Blue Tag Grade. The potatoes must be graded to conform with the U.S. No. 1 Seed Potatoes Grade as defined under U.S. Standards for Grades of Seed Potatoes with the following exceptions:

1. Soft rot shall not exceed 1%.
2. Tuber size shall be specified on the tag or bulk certificate. Tolerances for specified size limits: Not more than 3% of the potatoes in any lot may be below the stated minimum and, in addition, not more than 10% may be above the stated maximum.
3. Tubers shall not be seriously damaged by external defects, or seriously misshapen unless otherwise specified, and shall meet the tolerances for a U.S. No. 1 Seed Potato Grade.
4. Physiological internal pigmentation shall not be considered a grade factor.
5. There will be no requirements for sprouts.

**Applications of Tolerances:** The application of grade and size tolerances shall be as outlined in the United States Standards for Potatoes, Section 51.3003.

**U.S. Export "Seed Potatoes"** shall consist of potatoes which meet the requirements, disease tolerances and grade standards for international export as listed under the **U.S. EXPORT STANDARDS FOR SEED POTATOES**; Appendix P, USDA Export Certification Manual; 3/99.

### **SPECIAL REQUIREMENTS FOR EXPERIMENTAL CLASS SEED POTATOES**

The Memorandum of Understanding between the Colorado Certified Potato Growers' Association and the Board of Governors of the CSU System authorizes the Potato Certification Service to "cooperate with the Experiment Station in increasing and releasing new varieties of potatoes developed by the Experiment Station," thus it becomes necessary to develop acceptable guidelines for conducting the testing and seed increase program. In this respect, it is important to acknowledge the unavoidable limitations to the visual inspection process encountered when the disease symptom expression of any potato clone is unknown at the time a seed grower would like to enter it for certification. Therefore, the Experimental Seed Category was established to expedite and facilitate field testing of numbered potato clones being considered for naming and official release. Two categories of this Seed Class were established.

**Category 1** will include only unnamed "Seedling" potato clones involved in the field testing phase of a potato cultivar development program on which bacterial ring rot and/or leafroll virus symptom expression is unknown. Seed stocks of such clones will not be eligible for certified tags or bulk certificates, nor will they be listed in the Seed Directory. Field plantings of such clones will be inspected and a written report submitted to the Leader of the Cultivar Development Program. When adequate field test data on disease expression and other performance characteristics has been collected to justify further evaluation on seed growers farms, any given clone may be transferred to Category 2 of the Experimental Seed category. This decision will be made jointly by the Leader of the Cultivar Development Program, the Potato Certification Service and the Seed Improvement Committee of the Colorado Certified Potato Growers' Association.

**Category 2** seed lots will include only unnamed "Seedling" clones whose symptom expression of bacterial ring rot and potato leafroll virus are known to be adequate under Colorado field conditions. Such seed lots will be eligible for entry into the certification program on the following basis: There will be three years production allowed for Experimental Seed - Non-Generation Category 2 stocks. At the end of three years, the status of these stocks will be reviewed and, where possible, these stocks will be phased out and replaced with Limited Generation seed sources. If this is not possible, an annual review will be conducted to verify the status of the stocks. This decision will be made jointly by the Leader of the Cultivar Development Program, the Potato Certification Service and the Seed Improvement Committee of the Colorado Certified Potato Growers' Association. Non-Generation Category 2 seed lots will be inspected and classified according to the disease tolerances and all of the applicable Rules and Regulations established for Generation 6. All stocks which meet the criteria for certification will be listed in the Seed Directory. The symbols "Exp 2-" followed by a number designating the years in the field after initial release (i.e., Exp 2-1, Exp 2-2, etc.) will be printed both in the Seed Directory and on tags and bulk certificates. Limited Generation sources of these stocks will carry the same designations with the exception that the symbols after "Exp 2-" will reflect their status from the Limited Generation program, (i.e., Exp 2-G1, Exp 2-G2, etc.). Because of the limited knowledge concerning potential disease reactions, and/or other problems in these seed stocks, the seed seller must obtain and submit to the Potato Certification Service an affidavit signed by the seed buyer prior to seed shipment which states that the buyer is willing to accept the risks involved with purchasing experimental seed. This affidavit or its equivalent will be kept with the tag or bulk certificate order in the grower's Potato Certification Service file. Also, it is understood that experimental seed stocks may be rejected at any time due to uncommon disease reactions.

Any seed grower/organization entering numbered potato selections for seed increase and evaluation in the potato certification program also agrees to abide by an agreement with the Colorado State University Agricultural Experiment Station, or to obtain written authorization from the potato breeding program from which the numbered potato selections originate. The CSU agreement "Notice to Receivers of Experimental Potato Selections" consists in part of the following:

**COLORADO STATE UNIVERSITY AGREES TO:**

1. Supply seed stocks or grant permission to utilize these stocks for further propagation and evaluation to the grower applicant.
2. The term of this agreement will be for a one year period beginning upon seed grower/organization receipt of the numbered stocks.

**BY ACCEPTANCE OF SUCH POTATOES, THE SEED GROWER/ORGANIZATION AGREES TO:**

1. Enter crop for certification. These stocks will be grown in accordance with the Rules and Regulations of the seed potato certification program for the appropriate seed class using generally accepted cultural practices.
2. Furnish land and labor, and meet all expenses involved in production and certification of the crop.
3. Permit representatives of the University to make observations and to obtain samples if desired.
4. Not to further propagate or distribute seed stocks of this (these) selections for propagation beyond the terms of this agreement unless authorized by the University.
5. Dispose of any numbered selection discarded from the Potato Cultivar Development Program. These stocks will not be eligible for entrance in any seed potato certification program unless authorized by the University.
6. Special disposition instructions: As directed by Cultivar Development Program Leader.
7. A meeting between the Seed Grower(s)/Organization Representative(s), the Seed Improvement Committee of the Colorado Certified Potato Growers' Association, the Potato Certification Service and the Project Leader of the Potato Cultivar Development Program prior to January 1st to establish guidelines on price and method of distribution of seed.
8. Not hold the University or its representatives financially liable for losses incurred as a result of production and/or disposition of this seed.

**IT IS MUTUALLY AGREED:**

1. The proceeds from the crop produced under this agreement shall be the property of the Seed Grower/Organization that submitted the stocks for certification.
2. That information derived from these evaluations shall be jointly shared by the parties to this agreement.
3. That the selections may be legally protected under the federal Plant Variety Protection Act or other mechanisms that may require royalty payments before being grown commercially.

LIMITED GENERATION CERTIFIED SEED POTATOES  
Field Planting Equivalency Table<sup>1</sup>  
Prepared by the  
Certification Section of the Potato Association of America

Agency	YEAR IN THE FIELD								
	1 <sup>2</sup>	2	3	4	5	6	7	8	9
Alaska	G1 <sup>3</sup>	G2	G3	G4	G5	G6	G7	G8	.....
California	G1	G2	G3	G4	G5	G6	.....	.....	.....
<b>Colorado</b>	<b>G1</b>	<b>G2</b>	<b>G3</b>	<b>G4</b>	<b>G5</b>	<b>G6</b>	.....	.....	.....
Idaho	FY1	FY2	FY3	FY4	FY5	FY6	FY7	.....	.....
Maine	FY1	FY2	FY3	FY4	FY5	FY6	.....	.....	
Michigan <sup>6</sup>	FY1	FY2	FY3	FY4	FY5	FY6	.....	.....	.....
Minnesota	G1	G2	G3	G4	G5	G6	C	.....	.....
Montana	N	G1	G2	G3	G4	G5	.....	.....	.....
Nebraska/ Wyoming	N	G1	G2	G3	G4	G5	.....	.....	.....
Nevada	N	G1	G2	G3	G4	G5	.....	.....	.....
New York <sup>4</sup>	(U) G1	(U) G2	(U) G3	G4	G5	G6	.....	.....	.....
North Dakota	N	G1	G2	G3	G4	G5	C	.....	.....
Oregon	N	G1	G2	G3	G4	G5	.....	.....	.....
Utah	N(G1)	G2	G3	G4	G5	G6	.....	.....	.....
Washington	N	G1	G2	G3	G4	G5	.....	.....	.....
Wisconsin <sup>5</sup>	FY1	FY2	FY3	FY4	FY5	FY6	C	.....	.....
Canada	PE	E1	E2	E3	E4	F	C	.....	.....
	(G1)	(G2)	(G3)	(G4)	(G5)	(G6)	(G7)		

Revision Date: Dec 2019

<sup>1</sup>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.

<sup>2</sup>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.

<sup>3</sup>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.

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

<sup>5,6</sup> FY = Foundation Year (Wisconsin), FY = Field Year (Idaho, Maine, Michigan)