

54th ANNUAL WA COMMERCIAL SEED LOT TRIAL

June 22, 2017

Cooperators:

WASHINGTON STATE UNIVERSITY

www.potatoes.wsu.edu

Departments of Horticulture, Plant Pathology & Cooperative Extension

WASHINGTON STATE POTATO COMMISSION

www.potatoes.com

WASHINGTON STATE POTATO FOUNDATION

WASHINGTON STATE DEPARTMENT OF AGRICULTURE

KEY TO FLAGS

MOSAIC: Yellow Flag (see description below in comment section)
BLACKLEG: Red Flag
LEAFROLL: Orange Flag

WHITE FLAGS (code to abbreviations)
Cal: Calico
Chem/Herb: Seed-borne herbicide/chemical damage
PLO: Phytoplasma such as Witches broom, Haywire, Purple Top, BLTVA
VM, OT, OV: Variety Mix, Off-Type, Off-Type Variety

Comments:

Variety, seed grower, and source (state) is provided solely by the seed receiver. We transfer that information to this book and save the original tags. Please contact Mark Pavek with any concerns or changes.

There should be a plant every 10-12 inches. Exceptions: top of bottom of lot where planter ran out of seed, seed tubers too large for planter, or plant did not emerge. You may dig for seed pieces.

Lots are 2 rows wide each by 100 feet in length (200 ft total)

Plants were VISUALLY read, unless otherwise indicated. PVY test kits are used often.

MOSAIC does not necessarily mean the plant has PVY; rather, it is expressing symptoms that are commonly associated with PVY infection. It is likely, however, that those plants flagged with mosaic flags are infected with PVY. Moreover, PVY was confirmed in some flagged plants via an in-field test kit. PVS may be flagged as Mosaic.

NOTE: ALL PLANTS expressing visible symptoms were flagged (in the past, we never flagged more than 10 infected plants; the seed lot was recorded as having “Many”).

Additional copies may be obtained from the Washington State Potato Commission, 108 Interlake RD, Moses Lake, WA 98837, (509)765-8845; or from Dr. Mark Pavek, Washington State University, PO Box 646414, Pullman, WA 99164-6414 (509)335-6861. Electronic copies will also be available at potatoes.wsu.edu.

WSU Potato Field Day – Thursday June 22, 2017

Located at WSU Othello Research Unit – 1471 W Cox Rd, Othello
(6 miles East of Hwy. 26/17 Junction, On Booker Rd, ¼ Mile South of Hwy. 26)

8:30–8:55 am Coffee and donuts

9:00–10:00 Commercial Seed Lot Trial Disease Results and Viewing, *Mark Pavek* – WSU Pullman

Concurrent Session I: Potato Cultural Practices Field Tour

- 10:00 **Enhancing French Fry Yields by Manipulating Tuber Size Distribution & Shape**
Cody Dean, Lisa Knowles and Rick Knowles– WSU, Pullman
- 10:10 **Can Planting Date Affect Storability & Process Quality?**
Lisa Knowles, Graham Ellis and Rick Knowles– WSU, Pullman
- 10:20 **Factors Affecting Durable Retention of Cold Sweetening Resistance**
Graham Ellis, Lisa Knowles and Rick Knowles– WSU, Pullman
- 10:30 **Innate Update: What the Traits Mean for Growers and Which Lines Have Been Deregulated** *John Pierre* – Simplot Plant Sciences, Boise
- 10:45 **Upgrading Potato Evapotranspiration Crop Coefficients, Strategic H₂O Deficits on Potato, Scrutinizing Alternative Agricultural Inputs**, *F Gonzalez, M Pavek, Z Holden* – WSU, Pullman
- 11:00 **Remotely Managing, Monitoring, and Controlling your VRI System through FieldNET**
Chuck Powell and Josh Egan – Lindsay Corporation
- 11:15 **Makah Ozette Fingerling Potato**
Joann Reckling of Tranquil Farms– Tranquil Farms, Oregon City, Oregon
- 11:30 **What's in a Potato and its Relationship to Human Nutrition and Disease Resistance in the Potato Plant** *Roy Navarre, Chuck Brown, and Kylie Swisher*, – USDA-ARS Prosser
- 11:45 **Refining Cultural Management to Match Modern Potato Production Needs**
M Pavek, Z Holden, R Garza, J Rodriguez, F Atilano – WSU, Pullman & Othello
- 11:45 pm – 1:00 pm **HOSTED LUNCH**

Concurrent Session II: Potato Pest Management Field Tour

- 10:00 **WSU Potato Pest Alerts - What are We Expecting this Season?**
Carrie Wohleb – WSU, Grant/Adams Counties
- 10:15 **Populations of *Verticillium dahliae* that Infect Potato and Rotation Crops**
David Wheeler, D. Johnson, and T. Cummings – WSU, Pullman
- 10:25 **Update on the Current and Expected Potato Disease Situation in the Columbia Basin**
Dennis A. Johnson – WSU, Pullman
- 10:35 **A Diverse Population of *Colletotrichum* (cause of black dot) Infects Potato with Varying Results in the Columbia Basin**
Daniel Farber and Dennis Johnson – WSU, Pullman
- 10:45 **Insecticide Selection for Managing Insect Pests of Potato**
Tim Waters – WSU, Benton/Franklin Counties
- 11:00 **Effects of PVY Strains on Tubers in Storage**
Alex Karasev, M. Andros, L. Woodell, Ken Frost, and Nora Olsen – Univ. of Idaho and OSU
- 11:15 **Pale Cyst Nematode: Implications for the Potato Industry**
L.M. Dandurand, M. Morra, C. Brown, P. Hutchinson – Univ. of Idaho and USDA
- 11:30 **New Technology Allows Growers to Monitor and Record Pesticide Chemigation Applications Electronically in Lieu of Human Observation** *Bryan J. Gran* – Surefire Ag Systems
- 11:45 pm – 1:00 pm **HOSTED LUNCH**

CCA and pesticide recertification credits have been applied for (WA, OR, & ID)

Special thanks to our

2017 POTATO FIELD DAY SPONSORS:

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***Additional thanks to our 2017 seed lot readers and trainees!
We appreciate your efforts!***

Thanks to everyone behind the scenes:

Francisco Atilano
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John Steinbock
Tim Waters & Crew
Mark Weber
Carrie Wohleb & Crew

	Tier*	2017 Washington State Commercial Seed Lot Trial				Planting	Mosaic	Blackleg	
Row	W/M/E	Variety	Seed Receiver	Seed Grower	Source	Date	Yellow Flag	Red Flag	Comments and/or Other Flags
1-2	I	Atlantic	Elite Seed	Cal-Ore	OR	28-Mar	1	-	
3-4	I	Alturas	Elite Seed	Big Sky	MT	28-Mar	-	-	
5-6	I	Alturas	Elite Seed	Grande Ronde	OR	28-Mar	1	-	
7-8	I	Agata	Elite Seed	CSS Farms	OR	28-Mar	3	-	
9-10	I	Alturas	Premier Seed	London Hills	MT	28-Mar	1	1	
11-12	I	Alturas	Premier Seed	Telford	ID	28-Mar	1	1	
13-14	I	Alturas	AgriNW Eureka	Big Sky	MT	28-Mar	-	-	
15-16	I	Challenger	Elite Seed	CSS Farms	OR	28-Mar	-	-	
17-18	I	Challenger	Elite Seed	Karren Farms	UT	28-Mar	-	-	
17-18	II	Ivory Russet	Elite Seed	Karren Farms	UT	28-Mar	-	1	
19-20	I	Ivory Russet	Elite Seed	Hoogland Farms	CAN-AB	28-Mar	-	15	
19-20	II	Ivory Russet	Elite Seed	Hoogland Farms	CAN-AB	28-Mar	-	14	
21-22	I	Norkotah Jorde	Balcom and Moe	Arnold Farms	ID	28-Mar	1	-	1 variety mix
21-22	II	Noelle	Balcom and Moe	Karren Farms	ID	28-Mar	-	-	
23-24	I	Modoc	Skone & Connors	Cal-Ore	OR	28-Mar	-	-	1 calico
23-24	II	Pike	Elite Seed	SHB	WA	28-Mar	5	1	
25-26	I	Red Norland	Skone & Connors	Haarsma Farms	CAN-AB	28-Mar	-	-	
25-26	II	Agata	Skone & Connors	Gem Valley	ID	28-Mar	1	-	
27-28	I	Yukon Gold	Premier Seed	Gilbert	MT	28-Mar	-	-	
27-28	II	Sangre	Premier Seed	Meyer	CAN	28-Mar	1	-	
29-30	I	Ranger	Premier Seed	CSS Farms	OR	28-Mar	-	-	
29-30	II	Norkotah TX278	Balcom and Moe	Moss Farms	ID	28-Mar	1	-	
31-32	I	Norkotah TX296	Balcom and Moe	Skyline	ID	28-Mar	13	-	
31-32	II	Norkotah Jorde	Balcom and Moe	Skyline	ID	28-Mar	9	-	
33-34	I	Norkotah	Elite Seed	Norbest Farms	CAN-AB	28-Mar	-	2	
33-34	II	Norkotah	Elite Seed	SHB	WA	28-Mar	6	-	
35-36	I	Norkotah TX278	Skone & Connors	Dillon Farms	MT	28-Mar	1	-	
35-36	II	Norkotah TX278	Elite Seed	Kimm	MT	28-Mar	-	-	
37-38	I	Norkotah C-3	Skone & Connors	Starkel Farms	MT	28-Mar	2	-	
37-38	II	Norkotah TX296	Skone & Connors	Cal-Ore	OR	28-Mar	-	-	
39-40	I	Umatilla	Skone & Connors	Venhuizen	MT	28-Mar	1	-	
39-40	II	Norkotah C-3	Skone & Connors	Teton Seed	ID	28-Mar	38	-	2 variety mix, 1 calico

* Tier 1 = West, 2 = Middle, 3 = East

Row	Tier*	2017 Washington State Commercial Seed Lot Trial				Planting	Mosaic	Blackleg	Comments and/or Other Flags
	W/M/E	Variety	Seed Receiver	Seed Grower	Source	Date	Yellow Flag	Red Flag	
41-42	I	Umatilla	AgriNW 80-3	Spring Creek	MT	28-Mar	2	-	
41-42	II	Umatilla	AgriNW P.E.	Dan Kimm	MT	28-Mar	1	-	
43-44	I	Umatilla	AgriNW 10-3	Bill Buyan	MT	28-Mar	-	-	
43-44	II	Umatilla	AgriNW P.W.	Stoddard Farms	ID	28-Mar	-	-	
45-46	I	Umatilla	AgriNW 60-3	Schutter	MT	28-Mar	-	-	
45-46	II	Umatilla	AgriNW P.W.	Bill Skinner	MT	28-Mar	3	-	1 (unknown)
47-48	I	Umatilla	AgriNW 98-3	Bill Cole	MT	28-Mar	-	-	
47-48	II	Umatilla	AgriNW 50-3	Bill Kimm	MT	28-Mar	1	-	
49-50	I	Umatilla	AgriNW	Dykema Farms	MT	28-Mar	-	-	
49-50	II	Burbank	AgriNW	Groot	CAN-AB	28-Mar	-	-	
51-52	I	Burbank	AgriNW 50-1	Bill Kimm	MT	28-Mar	-	-	
51-52	II	Burbank	AgriNW	Haarsma Farms	CAN-AB	28-Mar	-	-	
53-54	I	Burbank	AgriNW P.W.	Stoddard Farms	ID	28-Mar	-	-	
53-54	II	Clearwater	AgriNW 12-6	Beutler Farms	ID	28-Mar	5	3	
55-56	I	Clearwater	AgriNW 80-6	Spring Creek	MT	28-Mar	-	-	
55-56	II	Clearwater	AgriNW 63-6	Skinner Farms	MT	28-Mar	-	-	
57-58	I	Ranger	Elite Seed	Arnold Farms	ID	28-Mar	5	-	
57-58	II	Ranger	Elite Seed	Lake	MT	28-Mar	1	-	
57-58	III	Ranger	Elite Seed	Cottom	MT	28-Mar	-	-	
59-60	I	Ranger	Elite Seed	Foth Farms	MT	28-Mar	8	-	
59-60	II	Ranger	Elite Seed	Fleming Farms	MT	28-Mar	-	-	1 variety mix
59-60	III	Ranger	Elite Seed	Jack Lake	MT	28-Mar	2	-	
61-62	I	Ranger	Premier Seed	Foster Land & Cattle	ID	28-Mar	5	-	
61-62	II	Ranger	Premier Seed	Belly River	CAN-AB	28-Mar	2	-	
61-62	III	Ranger	Premier Seed	Foth Farms	CAN-AB	28-Mar	2	-	
63-64	I	Ranger	Premier Seed	Gibbs	ID	28-Mar	2	-	
63-64	II	Ranger	Premier Seed	Koberg Farms	MT	28-Mar	4	-	
63-64	III	Ranger	Premier Seed	Northbank Seed Farm	CAN-AB	28-Mar	1	-	
65-66	I	Ranger	AgriNW P.W.	Arnold Farms	ID	28-Mar	8	-	
65-66	II	Ranger	AgriNW P.W.	Martin Kimm	MT	28-Mar	-	-	
65-66	III	Shepody	Elite Seed	Skinner Farms	MT	28-Mar	-	-	
67-68	I	Shepody	Elite Seed	Michael Stremick	ND	28-Mar	2	-	
67-68	II	Cal-White	Elite Seed	Bedlington	WA	28-Mar	-	-	
67-68	III	Shepody	Elite Seed	Gilbert	ID	28-Mar	4	-	

* Direction W = West, M = Middle, E = East

	Tier*	2017 Washington State Commercial Seed Lot Trial				Planting	Mosaic	Blackleg	
Row	W/M/E	Variety	Seed Receiver	Seed Grower	Source	Date	Yellow Flag	Red Flag	Comments and/or Other Flags
69-70	I	Shepody	Elite Seed	SHB	WA	28-Mar	5	-	
69-70	II	Shepody	Elite Seed	Johnson	ND	28-Mar	-	-	
69-70	III	Shepody	Elite Seed	Beutler Farms	ID	28-Mar	-	-	
71-72	I	Shepody	Premier Seed	Gibbs	ID	28-Mar	-	-	
71-72	II	Shepody	Premier Seed	Belly River	CAN-AB	28-Mar	6	5	
71-72	III	Umatilla	Elite Seed	Spring Creek	MT	28-Mar	1	-	
73-74	I	Shepody	Premier Seed	Meyer	CAN-AB	28-Mar	14	-	
73-74	II	Shepody	AgriNW P.W.	Drost	CAN-AB	28-Mar	-	-	
73-74	III	Shepody	AgriNW P.W.	Countrywide	CAN	28-Mar	-	-	
75-76	I	Umatilla	AgriNW P.W.	Schutter	MT	28-Mar	1	-	
75-76	II	Umatilla	AgriNW Eureka	Haarsma Farms	CAN-AB	28-Mar	-	-	
75-76	III	Umatilla	AgriNW	SHB	WA	28-Mar	5	-	
77-78	I	Umatilla	AgriNW P.W.	Beutler Farms	ID	28-Mar	1	-	
77-78	II	Cecile	Balcom and Moe	Karren Farms	ID	28-Mar	-	-	
77-78	III	Unknown	Unknown	Unknown	?	28-Mar	1	-	
79-80	I	Red Endeavor	Smith & Morrison	Cascade Farms	WA	11-Apr	-	-	
79-80	II	Harmony	Smith & Morrison	Ebe Farms	WA	11-Apr	3	-	
79-80	III	Chieftain	Smith & Morrison	Cascade Farms	WA	11-Apr	-	-	
81-82	I	Chieftain	Smith & Morrison	Pacific Potato	CAN-BC	11-Apr	1	-	
81-82	II	Chieftain	Smith & Morrison	Ebe Farms	WA	11-Apr	-	-	
81-82	III	Modoc	Smith & Morrison	Ebe Farms	WA	11-Apr	1	-	
83-84	I	Chieftain	Smith & Morrison	Van Erkel Farms	MN	11-Apr	-	-	
83-84	II	Chieftain	Smith & Morrison	Ebe Farms	WA	11-Apr	-	-	
83-84	III	Chopin	Smith & Morrison	Ebe Farms	WA	11-Apr	1	-	
85-86	I	Chieftain (not Chieftain)	Smith & Morrison	Cascade Farms	WA	11-Apr	-	1	2 phytoplasma like organism
85-86	II	Chieftain	Smith & Morrison	Spring Creek	MT	11-Apr	1	-	
85-86	III	Norkotah TX296	Blue Sky	Skyline	ID	11-Apr	10	-	
87-88	I	Norkotah Jorde	Blue Sky	Arnold Farms	ID	11-Apr	1	-	
87-88	II	Norkotah TX278	Blue Sky	Arnold Farms	ID	11-Apr	9	-	
87-88	III	Norkotah C-3	Blue Sky	Arnold Farms	ID	11-Apr	28	-	3 variety mix
89-90	I	Norkotah	Blue Sky	SHB	WA	11-Apr	8	-	
89-90	II	Norkotah TX278	Balcom and Moe	Skyline	ID	11-Apr	32	-	
89-90	III	Colomba	Skone & Connors	Hoogland Farms	CAN-AB	11-Apr	-	-	
91-92	I	Ranger	Skone & Connors	Dillon Farms	MT	11-Apr	-	-	
91-92	II	Umatilla	Skone & Connors	Sunny Crest Seed	CAN-AB	11-Apr	-	-	
91-92	III	Umatilla	Skone & Connors	Parkland Seed	CAN-AB	11-Apr	-	-	

* Tier I = West, II = Middle, III = East

Row	Tier*	2017 Washington State Commercial Seed Lot Trial				Planting	Mosaic	Blackleg	Comments and/or Other Flags
	W/M/E	Variety	Seed Receiver	Seed Grower	Source	Date	Yellow Flag	Red Flag	
93-94	I	Clearwater	Skone & Connors	Gem Valley	ID	11-Apr	1	-	
93-94	II	Umatilla	Skone & Connors	Skinner Farms	MT	11-Apr	3	-	
93-94	III	Umatilla	Skone & Connors	Tobol Farms	MT	11-Apr	4	-	
95-96	I	Burbank	AgriNW P.W.	Dan Kimm	MT	11-Apr	-	-	
95-96	II	Burbank	AgriNW P.W.	Schutter	MT	11-Apr	-	-	
95-96	III	Norkotah	Skone & Connors	SHB	WA	11-Apr	18	-	
97-98	I	Burbank	AgriNW	Venhuizen	MT	11-Apr	-	-	
97-98	II	Burbank	AgriNW	Dyk	MT	11-Apr	-	-	
97-98	III	Burbank	AgriNW	Big Sky	MT	11-Apr	-	-	
99-100	I	Umatilla	McNary	Dan Kimm	MT	11-Apr	-	-	
99-100	II	Burbank	McNary	Dan Kimm	MT	11-Apr	-	-	
99-100	III	Burbank	McNary	Kimm Bros.	MT	11-Apr	-	-	
101-102	I	Burbank	3-Rivers	Prins	CAN-AB	11-Apr	-	-	
101-102	II	Ranger	3-Rivers	Prins	CAN-AB	11-Apr	-	-	
101-102	III	Ranger	3-Rivers	Canyon View Farms	MT	11-Apr	-	-	
103-104	I	Ranger	3-Rivers	Kimm Bros.	MT	11-Apr	-	-	
103-104	II	Ranger	3-Rivers	Haarsma Farms	CAN-AB	11-Apr	-	-	
103-104	III	Ranger	3-Rivers	Foth Farms	MT	11-Apr	-	-	
105-106	I	Ranger	3-Rivers	Christensen Farms	ID	11-Apr	4	-	
105-106	II	Shepody	3-Rivers	Drost Rolling Hills	CAN-AB	11-Apr	1	-	
105-106	III	Shepody	3-Rivers	Johnson Farms	ND	11-Apr	-	-	
107-108	I	Bintje	3-Rivers	Bjornstad Farms	ND	11-Apr	1	-	
107-108	II	Atlantic	3-Rivers	Jorgenson	ID	11-Apr	4	-	
107-108	III	Umatilla	3-Rivers	Skinner Farms	MT	11-Apr	1	-	
109-110	I	Ranger	Premier Seed	Canyon View Farms	MT	11-Apr	-	-	
109-110	II	Ranger	Premier Seed	Gilbert Farms	ID	11-Apr	7	-	
109-110	III	Ranger	Premier Seed	PSF	ID	11-Apr	6	-	
111-112	I	Umatilla	Elite Seed	Tobol Farms	MT	11-Apr	1	-	1 calico
111-112	II	Umatilla	Premier Seed	Gibbs	ID	11-Apr	-	-	
111-112	III	Burbank	Premier Seed	Koberg Farms	MT	11-Apr	-	-	
113-114	I	Umatilla	Elite Seed	Cole's Corner	MT	11-Apr	1	-	
113-114	II	Burbank	Elite Seed	Jack Lake	MT	11-Apr	-	-	
113-114	III	Burbank	Elite Seed	Dan Kimm	MT	11-Apr	1	-	
115-116	I	Ranger	Elite Seed	Hawley	WA	11-Apr	-	-	
115-116	II	Ranger	Elite Seed	Jack Lake	MT	11-Apr	-	-	
115-116	III	Burbank	Elite Seed	London Hills	MT	11-Apr	-	-	1 possible mop top virus

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Row	Tier*	2017 Washington State Commercial Seed Lot Trial				Planting	Mosaic	Blackleg	Comments and/or Other Flags
	W/M/E	Variety	Seed Receiver	Seed Grower	Source	Date	Yellow Flag	Red Flag	
117-118	I	A-1	Elite Seed	Nu-Farm	ME	11-Apr	2	-	
117-118	II	Norkotah TX278	Elite Seed	Skyline	ID	11-Apr	24	-	
117-118	III	Alturas	Elite Seed	Starkel Farms	MT	11-Apr	8	-	
119-120	I	Clearwater	Elite Seed	Triple R	ID	11-Apr	4	-	
119-120	II	Clearwater	Elite Seed	Starkel Farms	MT	11-Apr	-	-	
119-120	III	Alturas	Elite Seed	Jack Lake	MT	11-Apr	12	-	
121-122	I	Clearwater	Elite Seed	Spring Creek	MT	11-Apr	2	-	
121-122	II	Clearwater	Elite Seed	River Ranch	ID	11-Apr	10	-	
121-122	III	Clearwater	Elite Seed	Spring Creek	MT	11-Apr	2	-	
123-124	I	AOR06070-1KF	WSU Potato Group	Experimental	-	11-Apr	-	-	
123-124	II	A03921-2	WSU Potato Group	Experimental	-	11-Apr	-	-	
123-124	III	Clearwater	Elite Seed	Gem Valley	ID	11-Apr	-	-	
125-126	I	Burbank	AgriNW McNary 10-1	Bill Buyan	MT	11-Apr	-	-	
125-126	II	Burbank	AgriNW 90-1	Dykema Farms	MT	11-Apr	1	-	
125-126	III	Highland	Friehe Farms	Starkel Farms	MT	11-Apr	1	-	
127-128	I	Umatilla	Friehe Farms	Schutter	MT	11-Apr	1	-	
127-128	II	Umatilla	Friehe Farms	SHB	WA	11-Apr	19	-	
127-128	III	Clearwater	Friehe Farms	River Ranch	ID	11-Apr	7	-	
129-130	I	Umatilla	Friehe Farms	River Ranch	ID	11-Apr	3	2	
129-130	II	Umatilla	Friehe Farms	Haarsma Farms	CAN-AB	11-Apr	-	-	
129-130	III	Ranger	Friehe Farms	Cottom	MT	11-Apr	-	-	
131-132	I	Alturas	Friehe Farms	London Hills	MT	11-Apr	-	-	
131-132	II	Burbank	Friehe Farms	Haarsma Farms	MT	11-Apr	-	-	
131-132	III	Ranger	Friehe Farms	Lake Seed	MT	11-Apr	3	-	
133-134	I	Alturas	SAKS Seed	Gibbs	MT	11-Apr	3	-	
133-134	II	Alturas	SAKS Seed	Foster Farms	ID	11-Apr	21	-	
133-134	III	Shepody (not shepody)	SAKS Seed	Gilbert Farms	ID	11-Apr	-	-	Wrong variety listed
135-136	I	Norkotah	Premier Seed	Foster Farms	ID	11-Apr	2	-	
135-136	II	Norkotah TX278	Premier Seed	PSF	ID	11-Apr	-	-	
135-136	III	Norkotah TX278	Premier Seed	Downey	ID	11-Apr	-	-	
137-138	I	Burbank	Premier Seed	Belly River	CAN-AB	11-Apr	-	-	
137-138	II	Burbank	Premier Seed	Meyer	CAN-AB	11-Apr	-	-	
137-138	III	Nordonna	Premier Seed	Skyline	ID	11-Apr	9	-	
139-140	I	Umatilla	Premier Seed	Schutter	MT	11-Apr	2	-	
139-140	II	Lamoka	Premier Seed	Martin Bros	MT	11-Apr	-	-	
139-140	III	Nordonna	Premier Seed	Kooppin Farms	ID	11-Apr	2	-	

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Row	Tier*	2017 Washington State Commercial Seed Lot Trial				Planting	Mosaic	Blackleg	Comments and/or Other Flags
	W/M/E	Variety	Seed Receiver	Seed Grower	Source	Date	Yellow Flag	Red Flag	
141-142	I	Clearwater	100 Circles	Beutler Farms	ID	11-Apr	3	1	
141-142	II	Clearwater	100 Circles	Skinner Farms	MT	11-Apr	-	1	
141-142	III	Clearwater	100 Circles	Ricks	ID	11-Apr	1	-	
143-144	I	Alturas	100 Circles	Ricks	ID	11-Apr	8	-	
143-144	II	Alturas	100 Circles	Droge	MT	11-Apr	3	-	
143-144	III	Alturas	100 Circles	Gilbert Farms	ID	11-Apr	-	-	
145-146	I	Alturas	100 Circles	Jorgenson	MT	11-Apr	-	-	
145-146	II	Alturas	100 Circles	CSS Farms	OR	11-Apr	1	-	
145-146	III	Shepody	100 Circles	Gilbert Farms	ID	11-Apr	2	-	
147-148	I	Shepody	100 Circles	Belly River	CAN-AB	11-Apr	-	-	
147-148	II	Shepody	100 Circles	Beutler Farms	ID	11-Apr	-	-	
147-148	III	Shepody	100 Circles	Fosterland	ID	11-Apr	15	-	
149-150	I	Umatilla	100 Circles	Dykema Farms	MT	11-Apr	1	-	
149-150	II	Umatilla	100 Circles	Crapo	ID	11-Apr	-	-	
149-150	III	Umatilla	100 Circles	Venhuizen	MT	11-Apr	6	-	
151-152	I	Umatilla	100 Circles	Beutler Farms	ID	11-Apr	6	-	
151-152	II	Umatilla	100 Circles	Fransen	ID	11-Apr	4	-	
151-152	III	Umatilla	100 Circles	Skinner Farms	MT	11-Apr	4	-	
153-154	I	Umatilla	100 Circles	Skinner Farms	MT	25-Apr	2	-	
153-154	II	Ivory Russet	100 Circles	Hoogland Farms	CAN-AB	25-Apr	2	3	
153-154	III	Ranger	100 Circles	Ricks	ID	25-Apr	11	-	
155-156	I	Ranger	100 Circles	Gilbert Farms	ID	25-Apr	10	-	
155-156	II	Ranger	100 Circles	Ricks	ID	25-Apr	6	-	
155-156	III	Ranger	100 Circles	Cottom	MT	25-Apr	-	-	
157-158	I	Ranger	100 Circles	Neibaur	ID	25-Apr	-	-	
157-158	II	Ranger	100 Circles	Fransen	ID	25-Apr	12	-	
157-158	III	Ranger	100 Circles	Fransen	ID	25-Apr	8	-	
159-160	I	Alturas	MHB Farms	Jack Lake	MT	25-Apr	3	-	
159-160	II	Alturas	MHB Farms	Telford Farms	ID	25-Apr	-	-	
159-160	III	Clearwater	TMCF	Jorgenson	MT	25-Apr	-	-	
161-162	I	Defender	MHB Farms	Telford Farms	ID	25-Apr	12	1	mosaic likely Potato Virus S, 1 calico
161-162	II	Norkotah	MHB Farms	SHB	WA	25-Apr	18	-	
161-162	III	Burbank	MHB Farms	Foth Farms	MT	25-Apr	-	-	
163-164	I	Clearwater	TMCF	Skinner Farms	MT	25-Apr	5	-	
163-164	II	Clearwater	TMCF	Beutler Farms	ID	25-Apr	3	-	
163-164	III	Clearwater	TMCF	Gem Valley	ID	25-Apr	-	-	

* Tier I = West, II = Middle, III = East

Row	Tier*	2017 Washington State Commercial Seed Lot Trial				Planting	Mosaic	Blackleg	Comments and/or Other Flags
	W/M/E	Variety	Seed Receiver	Seed Grower	Source	Date	Yellow Flag	Red Flag	
165-166	I	Clearwater	Elite Seed	Jorgenson	ID	25-Apr	1	3	
165-166	II	Clearwater	Elite Seed	Skinner Farms	MT	25-Apr	-	-	1 seed borne herbicide
165-166	III	Norkotah TX278	Elite Seed	Arnold Farms	ID	25-Apr	-	-	
167-168	I	Ranger	Elite Seed	Skyline	ID	25-Apr	7	-	
167-168	II	Ranger	Elite Seed	Kimm Bros.	MT	25-Apr	-	-	
167-168	III	Ranger	Elite Seed	Dyk	MT	25-Apr	-	-	
169-170	I	Ranger	Elite Seed	Canyon View Farms	MT	25-Apr	1	-	
169-170	II	Burbank	Elite Seed	Spring Creek	MT	25-Apr	-	-	
169-170	III	Burbank	Elite Seed	Kimm Bros.	MT	25-Apr	-	-	
171-172	I	Burbank	Elite Seed	Foth Farms	MT	25-Apr	-	-	
171-172	II	Burbank	Elite Seed	Starkel Farms	MT	25-Apr	-	-	
171-172	III	Burbank	Elite Seed	Fleming Farms	MT	25-Apr	-	-	
173-174	I	Burbank	Elite Seed	Lake Seed	MT	25-Apr	-	-	
173-174	II	Umatilla	Elite Seed	Bedlington	WA	25-Apr	-	-	
173-174	III	Umatilla	Elite Seed	Skinner Farms	MT	25-Apr	-	-	
175-176	I	Norkotah	GVF	E.P.G	CAN	25-Apr	-	-	
175-176	II	Clearwater	GVF	River Ranch	ID	25-Apr	2	-	
175-176	III	Bannock	GVF	River Ranch	ID	25-Apr	-	-	1 seed borne herbicide
177-178	I	Ranger	GVF	Gibbs	ID	25-Apr	-	-	
177-178	II	Ranger	GVF	Farb Farms	ID	25-Apr	2	-	
177-178	III	Ranger	GVF	Miles Bros.	ID	25-Apr	-	-	
179-180	I	Shepody	GVF	Gibbs	ID	25-Apr	-	-	
179-180	II	Shepody	GVF	Lane Farms	OR	25-Apr	2	-	
179-180	III	Shepody	GVF	Miles Bros.	ID	25-Apr	-	-	
181-182	I	Umatilla	GVF	Stoddard Farms	ID	25-Apr	2	-	1 calico
181-182	II	Umatilla	GVF	River Ranch	ID	25-Apr	3	-	
181-182	III	Umatilla	GVF	Gibbs	ID	25-Apr	1	-	
183-184	I	Burbank	Skone & Connors	Dillon Farms	MT	25-Apr	-	-	
183-184	II	Burbank	Skone & Connors	Starkel Farms	MT	25-Apr	-	-	
183-184	III	Burbank	Skone & Connors	Lake Seed	MT	25-Apr	-	-	
185-186	I	Clearwater	Skone & Connors	?	?	25-Apr	7	3	
185-186	II	Norkotah TX296	Skone & Connors	Arnold Farms	ID	25-Apr	11	-	
185-186	III	Umatilla	Skone & Connors	SHB	WA	25-Apr	25	-	
187-188	I	Burbank	Friehe Farms	Schutter	MT	25-Apr	-	-	
187-188	II	Umatilla	Skone & Connors	Bedlington	WA	25-Apr	2	-	
187-188	III	Norkotah	Skone & Connors	SHB	WA	25-Apr	9	-	

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Row	Tier*	2017 Washington State Commercial Seed Lot Trial				Planting	Mosaic	Blackleg	Comments and/or Other Flags
	W/M/E	Variety	Seed Receiver	Seed Grower	Source	Date	Yellow Flag	Red Flag	
189-190	I	Burbank	Friehe Farms	Haarsma Farms	MT	25-Apr	2	-	
189-190	II	Burbank	Friehe Farms	Dykema Farms	MT	25-Apr	1	-	
189-190	III	Norkotah C-3	Blue Sky	Cottom	MT	25-Apr	1	-	
191-192	I	Burbank	Friehe Farms	Schutter	MT	25-Apr	1	-	
191-192	II	Norkotah TX278	Blue Sky	Bjornstad Farms	ND	25-Apr	3	-	
191-192	III	Mountain Gem	Blue Sky	Joe Thompson	NE	25-Apr	-	-	
193-194	I	Burbank	WHB	Schutter	MT	4-May	-	-	
193-194	II	Challenger	WHB	CSS Farms	OR	4-May	1	-	
193-194	III	Clearwater	WHB	River Ranch	ID	4-May	13	1	
195-196	I	Ranger	WHB	Hawley Farms	WA	4-May	-	-	
195-196	II	Ranger	WHB	Lake Seed	MT	4-May	4	-	
195-196	III	Ranger	WHB	SHB	WA	4-May	-	-	
197-198	I	Umatilla	WHB	Schutter	MT	4-May	-	-	
197-198	II	Umatilla	WHB	SHB	WA	4-May	2	-	
197-198	III	Umatilla	WHB	Streich & Assoc.	MT	4-May	-	-	
199-200	I	Lamoka	TMCF	Not provided	?	4-May	-	-	
199-200	II	Burbank	Saddle View Farms	Dan Lake	MT	4-May	1	-	
199-200	III	Burbank	Saddle View Farms	Hawley Farms	WA	4-May	1	-	
201-202	I	Burbank	TMCF	Schutter	MT	4-May	-	-	
201-202	II	Dakota	TMCF	CSS Farms	OR	4-May	-	-	
201-202	III	All Blue	TMCF	Not provided	?	4-May	1	-	
203-204	I	Agata	Smith & Morrison	CSS Farms	OR	4-May	1	-	
203-204	II	Norkotah TX278	Blue Sky	Skyline	ID	4-May	12	-	
203-204	III	Burbank	Saddle View Farms	SHB	WA	4-May	1	-	
205-206	I	Jelly	Smith & Morrison	Pacific Potato	CAN-BC	4-May	-	1	
205-206	II	Chieftain	Smith & Morrison	Pieper Farms	MN	4-May	-	-	
205-206	III	Chieftain	Smith & Morrison	Keltie Farms	CAN-AB	4-May	-	-	
207-208	I	Jelly	Smith & Morrison	Sun Rain	?	4-May	-	-	
207-208	II	Agata	Sterling Hill Farms	Gem Valley	ID	4-May	-	-	
207-208	III	Satina	Sterling Hill Farms	Bedlington	WA	4-May	1	-	
209-210	I	Colomba	Smith & Morrison	Norbest Farms	CAN-AB	4-May	-	-	
209-210	II	Yukon Gold	WSU Potato Group	Experimental	-	4-May	22	-	
209-210	III	Castle Russet	WSU Potato Group	Experimental	-	4-May	-	-	
211-212	I	Burbank	MHB Farms	SHB	WA	9-May	-	-	
211-212	II	Nordonna	MHB Farms	Skyline	ID	9-May	10	-	
211-212	III	Burbank	MHB Farms	Jack Lake	MT	9-May	-	-	

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Row	Tier*	2017 Washington State Commercial Seed Lot Trial				Planting Date	Mosaic Yellow Flag	Blackleg Red Flag	Comments and/or Other Flags
	W/M/E	Variety	Seed Receiver	Seed Grower	Source				
213-214	I	Burbank	MHB Farms	Foth Farms	MT	9-May	-	-	
213-214	II	Burbank	MHB Farms	White Lake Seed	CAN-AB	9-May	1	-	5 seed borne herbicide
213-214	III	Burbank	MHB Farms	LHF	MT	9-May	-	-	
215-216	I	Burbank	WHB	Schutter	MT	9-May	1	-	
215-216	II	Burbank	WHB	SHB	WA	9-May	-	-	
215-216	III	Burbank	WHB	Streich & Assoc.	MT	9-May	1	-	
217-218	I	Nordonna	Premier Seed	Skyline	ID	9-May	4	-	1 calico
217-218	II	Norkotah TX296	Premier Seed	Moss Farms	ID	9-May	3	-	
217-218	III	Snowden	Premier Seed	Drost	CAN-AB	9-May	-	-	
219-220	I	Norkotah TX296	Premier Seed	Skyline	ID	9-May	4	-	
219-220	II	Burbank	Elite Seed	Foth Farms	MT	9-May	-	-	
219-220	III	Challenger	Premier Seed	CSS Farms	CAN-AB	9-May	-	-	
221-222	I	Norkotah TX278	Premier Seed	Moss Farms	ID	9-May	1	-	
221-222	II	Umatilla	Elite Seed	Beutler Farms	ID	9-May	1	-	
221-222	III	Alturas	Elite Seed	Arcadia	MT	9-May	-	-	
223-224	I	Targhee	WSU Potato Group	Experimental	-	9-May	-	-	
223-224	II	Classic	WSU Potato Group	Experimental	-	9-May	-	-	
223-224	III	AO03123-2	WSU Potato Group	Experimental	-	9-May	-	-	
225-226	I	Payette	WSU Potato Group	Experimental	-	9-May	-	-	
225-226	II	Alpine	WSU Potato Group	Jespersion Farms	CAN	9-May	-	-	
225-226	III	AO06191-1	WSU Potato Group	Experimental	-	9-May	-	-	
227-228	I	AO06191-1	WSU Potato Group	Experimental	-	9-May	5	-	
227-228	II	Dakota Trailblazer	WSU Potato Group	Experimental	-	9-May	-	-	
227-228	III	A06021-1T	WSU Potato Group	Experimental	-	9-May	5	-	
229-230	I	Experimental	WSU Potato Group	Experimental	-	9-May	-	-	
229-230	II	Teton	WSU Potato Group	Experimental	-	9-May	-	-	
229-230	III	AOR06070-1KF	WSU Potato Group	Experimental	-	9-May	-	-	
231-232	I	A03921-2	WSU Potato Group	Experimental	-	9-May	-	-	
231-232	II	A03141-6	WSU Potato Group	Experimental	-	9-May	-	-	
231-232	III	Ivory	WSU Potato Group	Experimental	-	9-May	13	-	
233-234	I	Yukon Gold	WSU Potato Group	Leaf Roll Demo	-	9-May	-	-	
233-234	II	Agata	Johnson Agriprises	Gem Valley	ID	9-May	-	-	
235-236	I	Canbera	Johnson Agriprises	Karren Farms	UT	9-May	-	-	
235-236	II	Ciklamen	Johnson Agriprises	Kroeker	CAN-SAS	9-May	-	-	

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2017 Washington State Commercial Seed Lot Trial

Appendix A

Sorted by Seed Receiver

Row	Tier I/II/III	Seed Receiver
147-148	I	100 Circles
141-142	I	100 Circles
147-148	II	100 Circles
151-152	I	100 Circles
155-156	III	100 Circles
149-150	II	100 Circles
145-146	II	100 Circles
143-144	II	100 Circles
149-150	I	100 Circles
147-148	III	100 Circles
151-152	II	100 Circles
157-158	II	100 Circles
157-158	III	100 Circles
143-144	III	100 Circles
145-146	III	100 Circles
155-156	I	100 Circles
153-154	II	100 Circles
145-146	I	100 Circles
157-158	I	100 Circles
141-142	III	100 Circles
143-144	I	100 Circles
153-154	III	100 Circles
155-156	II	100 Circles
141-142	II	100 Circles
151-152	III	100 Circles
153-154	I	100 Circles
149-150	III	100 Circles
107-108	I	3-Rivers
101-102	III	3-Rivers
105-106	I	3-Rivers
105-106	II	3-Rivers
103-104	III	3-Rivers
103-104	II	3-Rivers
105-106	III	3-Rivers
107-108	II	3-Rivers
103-104	I	3-Rivers
101-102	I	3-Rivers
101-102	II	3-Rivers
107-108	III	3-Rivers
97-98	III	AgriNW
97-98	II	AgriNW
49-50	I	AgriNW
49-50	II	AgriNW
51-52	II	AgriNW
75-76	III	AgriNW

Row	Tier I/II/III	Seed Receiver
97-98	I	AgriNW
43-44	I	AgriNW 10-3
53-54	II	AgriNW 12-6
51-52	I	AgriNW 50-1
47-48	II	AgriNW 50-3
45-46	I	AgriNW 60-3
55-56	II	AgriNW 63-6
41-42	I	AgriNW 80-3
55-56	I	AgriNW 80-6
125-126	II	AgriNW 90-1
47-48	I	AgriNW 98-3
75-76	II	AgriNW Eureka
125-126	I	AgriNW McNary 10-1
41-42	II	AgriNW P.E.
65-66	I	AgriNW P.W.
77-78	I	AgriNW P.W.
45-46	II	AgriNW P.W.
73-74	III	AgriNW P.W.
95-96	I	AgriNW P.W.
73-74	II	AgriNW P.W.
65-66	II	AgriNW P.W.
75-76	I	AgriNW P.W.
95-96	II	AgriNW P.W.
43-44	II	AgriNW P.W.
53-54	I	AgriNW P.W.
21-22	I	Balcom and Moe
21-22	II	Balcom and Moe
77-78	II	Balcom and Moe
29-30	II	Balcom and Moe
31-32	II	Balcom and Moe
31-32	I	Balcom and Moe
89-90	II	Balcom and Moe
87-88	III	Blue Sky
87-88	II	Blue Sky
87-88	I	Blue Sky
191-192	II	Blue Sky
189-190	III	Blue Sky
191-192	III	Blue Sky
89-90	I	Blue Sky
85-86	III	Blue Sky
203-204	II	Blue Sky
221-222	III	Elite Seed
57-58	I	Elite Seed
165-166	III	Elite Seed
67-68	II	Elite Seed

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Sorted by Seed Receiver

Row	Tier I/II/III	Seed Receiver
173-174	II	Elite Seed
69-70	III	Elite Seed
221-222	II	Elite Seed
3-4	I	Elite Seed
1-2	I	Elite Seed
169-170	I	Elite Seed
113-114	I	Elite Seed
57-58	III	Elite Seed
7-8	I	Elite Seed
15-16	I	Elite Seed
113-114	III	Elite Seed
167-168	III	Elite Seed
59-60	II	Elite Seed
171-172	III	Elite Seed
59-60	I	Elite Seed
171-172	I	Elite Seed
219-220	II	Elite Seed
123-124	III	Elite Seed
67-68	III	Elite Seed
5-6	I	Elite Seed
115-116	I	Elite Seed
19-20	II	Elite Seed
19-20	I	Elite Seed
59-60	III	Elite Seed
113-114	II	Elite Seed
115-116	II	Elite Seed
119-120	III	Elite Seed
69-70	II	Elite Seed
165-166	I	Elite Seed
17-18	I	Elite Seed
17-18	II	Elite Seed
35-36	II	Elite Seed
167-168	II	Elite Seed
169-170	III	Elite Seed
57-58	II	Elite Seed
173-174	I	Elite Seed
115-116	III	Elite Seed
67-68	I	Elite Seed
33-34	I	Elite Seed
117-118	I	Elite Seed
121-122	II	Elite Seed
23-24	II	Elite Seed
33-34	II	Elite Seed
69-70	I	Elite Seed
65-66	III	Elite Seed

Row	Tier I/II/III	Seed Receiver
165-166	II	Elite Seed
173-174	III	Elite Seed
117-118	II	Elite Seed
167-168	I	Elite Seed
71-72	III	Elite Seed
121-122	I	Elite Seed
121-122	III	Elite Seed
169-170	II	Elite Seed
117-118	III	Elite Seed
119-120	II	Elite Seed
171-172	II	Elite Seed
111-112	I	Elite Seed
119-120	I	Elite Seed
13-14	I	AgriNW Eureka
129-130	III	Friehe Farms
189-190	II	Friehe Farms
129-130	II	Friehe Farms
131-132	II	Friehe Farms
189-190	I	Friehe Farms
131-132	III	Friehe Farms
131-132	I	Friehe Farms
127-128	III	Friehe Farms
129-130	I	Friehe Farms
127-128	I	Friehe Farms
187-188	I	Friehe Farms
191-192	I	Friehe Farms
127-128	II	Friehe Farms
125-126	III	Friehe Farms
175-176	I	GVF
177-178	II	GVF
177-178	I	GVF
179-180	I	GVF
181-182	III	GVF
179-180	II	GVF
177-178	III	GVF
179-180	III	GVF
175-176	III	GVF
175-176	II	GVF
181-182	II	GVF
181-182	I	GVF
233-234	II	Johnson Agriprises
235-236	I	Johnson Agriprises
235-236	II	Johnson Agriprises
99-100	II	McNary
99-100	I	McNary

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Sorted by Seed Receiver

Row	Tier I/II/III	Seed Receiver
99-100	III	McNary
161-162	III	MHB Farms
213-214	I	MHB Farms
159-160	I	MHB Farms
211-212	III	MHB Farms
213-214	III	MHB Farms
161-162	II	MHB Farms
211-212	I	MHB Farms
211-212	II	MHB Farms
159-160	II	MHB Farms
161-162	I	MHB Farms
213-214	II	MHB Farms
61-62	II	Premier Seed
71-72	II	Premier Seed
137-138	I	Premier Seed
109-110	I	Premier Seed
29-30	I	Premier Seed
219-220	III	Premier Seed
135-136	III	Premier Seed
217-218	III	Premier Seed
135-136	I	Premier Seed
61-62	I	Premier Seed
61-62	III	Premier Seed
63-64	I	Premier Seed
71-72	I	Premier Seed
111-112	II	Premier Seed
27-28	I	Premier Seed
109-110	II	Premier Seed
63-64	II	Premier Seed
111-112	III	Premier Seed
139-140	III	Premier Seed
9-10	I	Premier Seed
139-140	II	Premier Seed
27-28	II	Premier Seed
73-74	I	Premier Seed
137-138	II	Premier Seed
217-218	II	Premier Seed
221-222	I	Premier Seed
63-64	III	Premier Seed
109-110	III	Premier Seed
135-136	II	Premier Seed
139-140	I	Premier Seed
137-138	III	Premier Seed
217-218	I	Premier Seed
219-220	I	Premier Seed

Row	Tier I/II/III	Seed Receiver
11-12	I	Premier Seed
199-200	II	Saddle View Farms
199-200	III	Saddle View Farms
203-204	III	Saddle View Farms
133-134	II	SAKS Seed
133-134	I	SAKS Seed
133-134	III	SAKS Seed
185-186	II	Skone & Connors
187-188	II	Skone & Connors
23-24	I	Skone & Connors
37-38	II	Skone & Connors
35-36	I	Skone & Connors
91-92	I	Skone & Connors
183-184	I	Skone & Connors
185-186	I	Skone & Connors
25-26	II	Skone & Connors
93-94	I	Skone & Connors
25-26	I	Skone & Connors
89-90	III	Skone & Connors
183-184	III	Skone & Connors
91-92	III	Skone & Connors
95-96	III	Skone & Connors
185-186	III	Skone & Connors
187-188	III	Skone & Connors
93-94	II	Skone & Connors
37-38	I	Skone & Connors
183-184	II	Skone & Connors
91-92	II	Skone & Connors
39-40	II	Skone & Connors
93-94	III	Skone & Connors
39-40	I	Skone & Connors
79-80	III	Smith & Morrison
79-80	I	Smith & Morrison
85-86	I	Smith & Morrison
203-204	I	Smith & Morrison
79-80	II	Smith & Morrison
81-82	II	Smith & Morrison
81-82	III	Smith & Morrison
83-84	III	Smith & Morrison
83-84	II	Smith & Morrison
205-206	III	Smith & Morrison
209-210	I	Smith & Morrison
81-82	I	Smith & Morrison
205-206	I	Smith & Morrison
205-206	II	Smith & Morrison

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Appendix A

Sorted by Seed Receiver

Row	Tier I/II/III	Seed Receiver
85-86	II	Smith & Morrison
207-208	I	Smith & Morrison
83-84	I	Smith & Morrison
207-208	III	Sterling Hill Farms
207-208	II	Sterling Hill Farms
163-164	II	TMCF
201-202	II	TMCF
163-164	III	TMCF
159-160	III	TMCF
199-200	I	TMCF
201-202	III	TMCF
201-202	I	TMCF
163-164	I	TMCF
77-78	III	Unknown
193-194	II	WHB
195-196	I	WHB
195-196	II	WHB
193-194	III	WHB
193-194	I	WHB
197-198	I	WHB
215-216	I	WHB
195-196	III	WHB
197-198	II	WHB
215-216	II	WHB
197-198	III	WHB
215-216	III	WHB
123-124	II	WSU Potato Group
123-124	I	WSU Potato Group
209-210	II	WSU Potato Group
209-210	III	WSU Potato Group
223-224	III	WSU Potato Group
223-224	II	WSU Potato Group
223-224	I	WSU Potato Group
225-226	I	WSU Potato Group
225-226	III	WSU Potato Group
227-228	III	WSU Potato Group
227-228	II	WSU Potato Group
227-228	I	WSU Potato Group
229-230	I	WSU Potato Group
229-230	II	WSU Potato Group
229-230	III	WSU Potato Group
231-232	III	WSU Potato Group
231-232	II	WSU Potato Group
231-232	I	WSU Potato Group
225-226	II	WSU Potato Group
233-234	I	WSU Potato Group

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Appendix B

Sorted by Seed Grower

Row	Tier I/II/III	Seed Grower
221-222	III	Arcadia
21-22	I	Arnold Farms
57-58	I	Arnold Farms
65-66	I	Arnold Farms
87-88	III	Arnold Farms
87-88	II	Arnold Farms
87-88	I	Arnold Farms
165-166	III	Arnold Farms
185-186	II	Arnold Farms
67-68	II	Bedlington
173-174	II	Bedlington
187-188	II	Bedlington
207-208	III	Bedlington
61-62	II	Belly River
71-72	II	Belly River
137-138	I	Belly River
147-148	I	Belly River
53-54	II	Beutler Farms
69-70	III	Beutler Farms
77-78	I	Beutler Farms
141-142	I	Beutler Farms
147-148	II	Beutler Farms
151-152	I	Beutler Farms
163-164	II	Beutler Farms
221-222	II	Beutler Farms
3-4	I	Big Sky
13-14	I	Big Sky
97-98	III	Big Sky
43-44	I	Bill Buyan
125-126	I	Bill Buyan
47-48	I	Bill Cole
47-48	II	Bill Kimm
51-52	I	Bill Kimm
45-46	II	Bill Skinner
107-108	I	Bjornstad Farms
191-192	II	Bjornstad Farms
1-2	I	Cal-Ore
23-24	I	Cal-Ore
37-38	II	Cal-Ore
101-102	III	Canyon View Farms
109-110	I	Canyon View Farms
169-170	I	Canyon View Farms
79-80	III	Cascade Farms
79-80	I	Cascade Farms
85-86	I	Cascade Farms

Row	Tier I/II/III	Seed Grower
105-106	I	Christensen Farms
113-114	I	Cole's Corner
57-58	III	Cottom
129-130	III	Cottom
155-156	III	Cottom
189-190	III	Cottom
73-74	III	Countrywide
149-150	II	Crapo
7-8	I	CSS Farms
15-16	I	CSS Farms
29-30	I	CSS Farms
145-146	II	CSS Farms
193-194	II	CSS Farms
201-202	II	CSS Farms
203-204	I	CSS Farms
219-220	III	CSS Farms
41-42	II	Dan Kimm
95-96	I	Dan Kimm
99-100	II	Dan Kimm
99-100	I	Dan Kimm
113-114	III	Dan Kimm
199-200	II	Dan Lake
35-36	I	Dillon Farms
91-92	I	Dillon Farms
183-184	I	Dillon Farms
185-186	I	?
135-136	III	Downey
143-144	II	Droge
73-74	II	Drost
217-218	III	Drost
105-106	II	Drost Rolling Hills
97-98	II	Dyk
167-168	III	Dyk
49-50	I	Dykema Farms
125-126	II	Dykema Farms
149-150	I	Dykema Farms
189-190	II	Dykema Farms
175-176	I	E.P.G
79-80	II	Ebe Farms
81-82	II	Ebe Farms
81-82	III	Ebe Farms
83-84	III	Ebe Farms
83-84	II	Ebe Farms
123-124	II	Experimental
123-124	I	Experimental

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Row	Tier I/II/III	Seed Grower
209-210	II	Experimental
209-210	III	Experimental
223-224	III	Experimental
223-224	II	Experimental
223-224	I	Experimental
225-226	I	Experimental
225-226	III	Experimental
227-228	III	Experimental
227-228	II	Experimental
227-228	I	Experimental
229-230	I	Experimental
229-230	II	Experimental
229-230	III	Experimental
231-232	III	Experimental
231-232	II	Experimental
231-232	I	Experimental
177-178	II	Farb Farms
59-60	II	Fleming Farms
171-172	III	Fleming Farms
133-134	II	Foster Farms
135-136	I	Foster Farms
61-62	I	Foster Land & Cattle
147-148	III	Fosterland
59-60	I	Foth Farms
61-62	III	Foth Farms
103-104	III	Foth Farms
161-162	III	Foth Farms
171-172	I	Foth Farms
213-214	I	Foth Farms
219-220	II	Foth Farms
151-152	II	Fransen
157-158	II	Fransen
157-158	III	Fransen
25-26	II	Gem Valley
93-94	I	Gem Valley
123-124	III	Gem Valley
163-164	III	Gem Valley
207-208	II	Gem Valley
233-234	II	Gem Valley
63-64	I	Gibbs
71-72	I	Gibbs
111-112	II	Gibbs
133-134	I	Gibbs
177-178	I	Gibbs
179-180	I	Gibbs

Row	Tier I/II/III	Seed Grower
181-182	III	Gibbs
27-28	I	Gilbert
67-68	III	Gilbert
109-110	II	Gilbert Farms
133-134	III	Gilbert Farms
143-144	III	Gilbert Farms
145-146	III	Gilbert Farms
155-156	I	Gilbert Farms
5-6	I	Grande Ronde
49-50	II	Groot
25-26	I	Haarsma Farms
51-52	II	Haarsma Farms
75-76	II	Haarsma Farms
103-104	II	Haarsma Farms
129-130	II	Haarsma Farms
131-132	II	Haarsma Farms
189-190	I	Haarsma Farms
115-116	I	Hawley
195-196	I	Hawley Farms
199-200	III	Hawley Farms
19-20	II	Hoogland Farms
19-20	I	Hoogland Farms
89-90	III	Hoogland Farms
153-154	II	Hoogland Farms
59-60	III	Jack Lake
113-114	II	Jack Lake
115-116	II	Jack Lake
119-120	III	Jack Lake
159-160	I	Jack Lake
211-212	III	Jack Lake
225-226	II	Jespersion Farms
191-192	III	Joe Thompson
69-70	II	Johnson
105-106	III	Johnson Farms
107-108	II	Jorgenson
145-146	I	Jorgenson
159-160	III	Jorgenson
165-166	I	Jorgenson
17-18	I	Karren Farms
17-18	II	Karren Farms
21-22	II	Karren Farms
77-78	II	Karren Farms
235-236	I	Karren Farms
205-206	III	Keltie Farms
35-36	II	Kimm

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Row	Tier I/II/III	Seed Grower
99-100	III	Kimm Bros.
103-104	I	Kimm Bros.
167-168	II	Kimm Bros.
169-170	III	Kimm Bros.
63-64	II	Koberg Farms
111-112	III	Koberg Farms
139-140	III	Koompin Farms
235-236	II	Kroeker
57-58	II	Lake
131-132	III	Lake Seed
173-174	I	Lake Seed
183-184	III	Lake Seed
195-196	II	Lake Seed
179-180	II	Lane Farms
233-234	I	Leaf Roll Demo
213-214	III	LHF
9-10	I	London Hills
115-116	I	London Hills
131-132	I	London Hills
139-140	II	Martin Bros
65-66	II	Martin Kimm
27-28	II	Meyer
73-74	I	Meyer
137-138	II	Meyer
67-68	I	Michael Stremick
177-178	III	Miles Bros.
179-180	III	Miles Bros.
29-30	II	Moss Farms
217-218	II	Moss Farms
221-222	I	Moss Farms
157-158	I	Neibaur
33-34	I	Norbest Farms
209-210	I	Norbest Farms
63-64	III	Northbank Seed Farm
199-200	I	Not provided
201-202	III	Not provided
117-118	I	Nu-Farm
81-82	I	Pacific Potato
205-206	I	Pacific Potato
91-92	III	Parkland Seed
205-206	II	Pieper Farms
101-102	I	Prins
101-102	II	Prins
109-110	III	PSF
135-136	II	PSF

Row	Tier I/II/III	Seed Grower
141-142	III	Ricks
143-144	I	Ricks
153-154	III	Ricks
155-156	II	Ricks
121-122	II	River Ranch
127-128	III	River Ranch
129-130	I	River Ranch
175-176	III	River Ranch
175-176	II	River Ranch
181-182	II	River Ranch
193-194	III	River Ranch
45-46	I	Schutter
75-76	I	Schutter
95-96	II	Schutter
127-128	I	Schutter
139-140	I	Schutter
187-188	I	Schutter
191-192	I	Schutter
193-194	I	Schutter
197-198	I	Schutter
201-202	I	Schutter
215-216	I	Schutter
23-24	II	SHB
33-34	II	SHB
69-70	I	SHB
75-76	III	SHB
89-90	I	SHB
95-96	III	SHB
127-128	II	SHB
161-162	II	SHB
185-186	III	SHB
187-188	III	SHB
195-196	III	SHB
197-198	II	SHB
203-204	III	SHB
211-212	I	SHB
215-216	II	SHB
55-56	II	Skinner Farms
65-66	III	Skinner Farms
93-94	II	Skinner Farms
107-108	III	Skinner Farms
141-142	II	Skinner Farms
151-152	III	Skinner Farms
153-154	I	Skinner Farms
163-164	I	Skinner Farms

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Row	Tier I/II/III	Seed Grower
165-166	II	Skinner Farms
173-174	III	Skinner Farms
31-32	II	Skyline
31-32	I	Skyline
85-86	III	Skyline
89-90	II	Skyline
117-118	II	Skyline
137-138	III	Skyline
167-168	I	Skyline
203-204	II	Skyline
211-212	II	Skyline
217-218	I	Skyline
219-220	I	Skyline
41-42	I	Spring Creek
55-56	I	Spring Creek
71-72	III	Spring Creek
85-86	II	Spring Creek
121-122	I	Spring Creek
121-122	III	Spring Creek
169-170	II	Spring Creek
37-38	I	Starkel Farms
117-118	III	Starkel Farms
119-120	II	Starkel Farms
125-126	III	Starkel Farms
171-172	II	Starkel Farms
183-184	II	Starkel Farms
43-44	II	Stoddard Farms
53-54	I	Stoddard Farms
181-182	I	Stoddard Farms
197-198	III	Streich & Assoc.
215-216	III	Streich & Assoc.
207-208	I	Sun Rain
91-92	II	Sunny Crest Seed
11-12	I	Telford
159-160	II	Telford Farms
161-162	I	Telford Farms
39-40	II	Teton Seed
93-94	III	Tobol Farms
111-112	I	Tobol Farms
119-120	I	Triple R
77-78	III	Unknown
83-84	I	Van Erkel Farms
39-40	I	Venhuizen
97-98	I	Venhuizen
149-150	III	Venhuizen
213-214	II	White Lake Seed