

51st ANNUAL WA COMMERCIAL SEED LOT TRIAL

June 26, 2014

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

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

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: seed tubers too large for planter, or plant did not emerge. You may dig for seed pieces.

Plants were VISUALLY read, unless otherwise indicated.

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.

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 26, 2014

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 – 9:00 am Coffee and donuts

9:00 – 10:00 am Commercial Seed Lot Trial Disease Results and Viewing, *Mark Pavek* – WSU Pullman
Featured topic: “**Tuber Cracking and PVY: Is There a Link and Is It Variety Specific?**”

Concurrent Session I: Potato Cultural Practices Field Tour

10:00 am **Unmanned Aerial System: Rapid Sensing Technologies in Potato Production and Management** *Sindhuja Sankaran and Lav R. Khot* - WSU, Pullman

10:20 am **Management of Viruses in the Potato Crop: From a Host Resistance Perspective**
C.R. Brown, Linhai Zhang, Rich Quick, Launa Hamlin, Dennis Johnson, Bob Goeden – USDA-ARS Prosser

10:40 am **Understanding Phosphorus Application Methods and Alternative/Supplemental Products**
Chandler Dolezal, Rhett Spear, Zach Holden, Mark Pavek – WSU, Pullman

11:00 am **Crystal Green — Maximizing Your Phosphorus Investment for High Value Yields**
Trudy Naugler Klassen and Dan Froehlich – Ostara, Vancouver, BC

11:20 am **Crop Development, Morphology and Stress Tolerance**
Rick Knowles, Mark Pavek, Lisa Knowles, Daniel Zommick, Derek Herman – WSU, Pullman

11:40 am **Water Stress Research on 10 Varieties via Variable Rate Irrigation (VRI)**
Mark Pavek, Rick Knowles, Zach Holden, Lisa Knowles, Rhett Spear – WSU, Pullman

12:00 pm – 1:00 pm **HOSTED LUNCH**

Concurrent Session II: Potato Pest Management Field Tour

10:00 am **Unmanned Aerial System: Rapid Sensing Technologies in Potato Production and Management** *Sindhuja Sankaran and Lav R. Khot* - WSU, Pullman

10:20 am **Science or Speculation: Factors Involved in Scheduling a Successful Application Program for Late Blight** *Dennis A. Johnson and Thomas F. Cummings* – WSU, Pullman

10:40 am **A Year in the Life of a Potato Psyllid**
Carmen Castillo Carrillo and Bill Snyder – WSU, Pullman

11:00 am **Good Bugs in Potatoes**
Karol Krey and Bill Snyder – WSU, Pullman

11:20 am **Sampling Network for Insect Pests of Potato – Potato Psyllids and Other Important Insects**
Carrie Wohleb – WSU, Grant/Adams Counties

11:40 am **Potato Pest Phenology Models**
Elizabeth D’Auria – WSU, Pullman

12:00 pm **Evaluating the Impact of Various Insect IPM Programs on Potato Yield and Quality**
Tim Waters – WSU, Benton/Franklin Counties

12:20 pm – 1:00 pm **HOSTED LUNCH**

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

Special thanks to our

2014 POTATO FIELD DAY SPONSORS

OFFICIAL FIELD DAY LUNCHEON SPONSOR:

KUO Testing Labs Inc.

GROWERS CHAMPIONS:

McCAIN FOODS

GROWERS FRIEND:

AG WORLD SUPPORT SYSTEMS

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Additional thanks to our seed lot readers and trainees:

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2014 Washington State Commercial Seed Lot Trial								
Row	Variety	Seed Receiver	Seed Grower	Source	Planting Date	Mosaic Yellow Flag	Blackleg Red Flag	Comments and/or Other Flags
1 N	Agata	Skone & Connors	Karren Farms	UT	25-Mar	-	-	1 plant with calico
1 S	Modoc	Skone & Connors	Stastny Farms	OR	25-Mar	16	-	1 plant with chemical carry over
2 N	Dk. Red Norland	Skone & Connors	Edmonton Potato Growers	CAN-AB	25-Mar	-	-	
2 S	Shepody	3-Rivers	Beutler Farms	ID	25-Mar	1	6	
3 N	Dakota Pearl	3-Rivers	Johnson Farms	ND	25-Mar	-	3	
3 S	Dakota Crisp	3-Rivers	Johnson Farms	ND	25-Mar	-	-	
4 N	Shepody	3-Rivers	Miles	ID	25-Mar	-	3	
4 S	Shepody	3-Rivers	Gibbs Farms	ID	25-Mar	-	9	
5 N	Yukon Gold	3-Rivers	Gilbert Farms	ID	25-Mar	-	-	
5 S	Ivory Russet	Elite Seed	Murry, Bill	CAN-PEI	25-Mar	1	-	
6 N	Agata	Balcom & Moe	Karren Farms	UT	25-Mar	1	-	
6 S	Victoria	Balcom & Moe	Karren Farms	UT	25-Mar	-	-	poor emergence
7 N	Ampera	Balcom & Moe	Gem Valley	ID	25-Mar	-	-	
7 S	Teton Russet	Balcom & Moe	Skyline	ID	25-Mar	1	-	
8 N	Fontane	Harvest Fresh	Gem Valley	ID	25-Mar	-	-	
8 S	Canberra	Balcom & Moe	Karren Farms	UT	25-Mar	-	-	1 plant with chemical carry over
9 N	Challenger	Harvest Fresh	Karren Farms	UT	25-Mar	-	-	
9 S	Victoria	Harvest Fresh	Spring Creek Farms	MT	25-Mar	-	1	
10 N	Victoria	Harvest Fresh	Spring Creek Farms	MT	25-Mar	-	-	
10 S	Alturas	Elite Seed	Lake, Jack	MT	25-Mar	-	-	
11 N	Alturas	AgriNW Eureka	Van Dyke, Larry	MT	25-Mar	1	-	
11 S	Alturas	Elite Seed	London Hills	MT	25-Mar	1	-	1 variety mix
12 N	Norkotah	Elite Seed	Weidenaar	MT	25-Mar	-	-	
12 S	Norkotah	Elite Seed	Spokane Hutterian	WA	25-Mar	27	-	
13 N	Norkotah C-8	Elite Seed	Skyline	ID	25-Mar	-	-	
13 S	Norkotah C-8	Elite Seed	Skyline	ID	25-Mar	-	-	
14 N	Norkotah	Elite Seed	Kimm, Dan	MT	25-Mar	-	-	
14 S	Burbank	Elite Seed	London Hills	MT	25-Mar	-	-	
15 N	Norkotah TX278	Skone & Connors	not provided	?	25-Mar	1	-	
15 S	Norkotah	Skone & Connors	Spokane Hutterian	WA	25-Mar	7	-	
16 N	Norkotah C-3	Skone & Connors	not provided	?	25-Mar	-	-	
16 S	Norkotah TX296	Skone & Connors	Cal-Ore Seed	OR	25-Mar	-	-	

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Row	Variety	Seed Receiver	Seed Grower	Source	Planting Date	Mosaic Yellow Flag	Blackleg Red Flag	Comments and/or Other Flags
17 N	Norkotah	3-Rivers	Norbest	CAN-AB	25-Mar	-	-	
17 S	Norkotah	3-Rivers	True North	CAN-SAS	25-Mar	-	-	
18 N	Atlantic	3-Rivers	Johnson Farms	ND	25-Mar	-	-	
18 S	Norkotah	3-Rivers	Johnson Farms	ND	25-Mar	-	-	
19 N	Norkotah TX278	Balcom & Moe	Thomson	CAN-SAS	25-Mar	-	-	
19 S	Norkotah	Balcom & Moe	Jorde	ND	25-Mar	1	-	
20 N	C322	Balcom & Moe	Karren Farms	UT	25-Mar	-	-	
20 S	Norkotah TX296	Balcom & Moe	Thomson	CAN-SAS	25-Mar	-	-	
21 N	Norkotah TX112	Premier Seed	Cheyne	OR	25-Mar	2	-	
21 S	Norkotah	Western Potato Services	Spokane Hutterian	WA	25-Mar	20	-	
22 N	Norkotah	Western Potato Services	Hawley	WA	25-Mar	1	-	
22 S	Norkotah	Western Potato Services	Arnold Farms	ID	25-Mar	1	-	
23 N	Norkotah TX278	Harvest Fresh	Arnold Farms	ID	25-Mar	-	-	
23 S	Norkotah TX278	Harvest Fresh	Arnold Farms	ID	25-Mar	-	-	some rhizoctonia
24 N	Norkotah TX278	Harvest Fresh	Arnold Farms	ID	25-Mar	1	1	
24 S	Norkotah TX278	Harvest Fresh	Arnold Farms	ID	25-Mar	-	-	some rhizoctonia
25 N	Burbank	AgriNW	Schutter	MT	25-Mar	-	-	
25 S	Burbank	AgriNW	Crapo/Skyline	ID	25-Mar	-	-	
26 N	Burbank	AgriNW	Schutter	MT	25-Mar	-	-	
26 S	Burbank	AgriNW	Venhuizen	MT	25-Mar	-	-	
27 N	Ranger	Skone & Connors	Canyon View Farms	MT	25-Mar	-	-	
27 S	Burbank	Western Potato Services	Lake Seed	MT	25-Mar	-	-	
28 N	Ranger	3-Rivers	Spokane Hutterian	WA	25-Mar	-	-	
28 S	Ranger	3-Rivers	Canyon View Farms	MT	25-Mar	-	-	
29 N	Ranger	3-Rivers	Telford	ID	25-Mar	6	-	
29 S	Ranger	3-Rivers	Christensen	ID	25-Mar	9	-	
30 N	Ranger	Premier Seed	Foster North Slope	ID	25-Mar	8	-	
30 S	Ranger	Elite Seed	Arnold	ID	25-Mar	1	-	
31 N	Ranger	Elite Seed	Cottom	MT	25-Mar	-	-	
31 S	Ranger	Elite Seed	Foth Farms	MT	25-Mar	1	-	
32 N	Ranger	Elite Seed	Hawley	WA	25-Mar	-	-	
32 S	Ranger	Elite Seed	Lake Seed	MT	25-Mar	2	-	

2014 Washington State Commercial Seed Lot Trial								
Row	Variety	Seed Receiver	Seed Grower	Source	Planting Date	Mosaic Yellow Flag	Blackleg Red Flag	Comments and/or Other Flags
33 N	Ranger	Elite Seed	Skyline	ID	25-Mar	-	-	
33 S	Ranger	3-Rivers	Foth Farms	MT	25-Mar	3	-	
34 N	Ranger	Premier Seed	Skyline	ID	25-Mar	2	-	
34 S	Ranger	Premier Seed	Foth Farms	MT	25-Mar	2	-	
35 N	Ranger	Premier Seed	Starkel, Ed	MT	25-Mar	-	-	
35 S	Ranger	Premier Seed	PSF Ranger	ID	25-Mar	-	1	
36 N	Ranger	AgriNW	Kimm, Martin	MT	25-Mar	-	-	
36 S	Ranger	Premier Seed	Starkel Farms	MT	25-Mar	-	-	
37 N	Ranger	AgriNW P.E. (352)	Gem Valley	ID	25-Mar	23	-	
37 S	Ranger	AgriNW (452)	Kimm, Martin	MT	25-Mar	-	-	
38 N	Ranger	Western Potato Services	Lake Seed	MT	25-Mar	1	-	
38 S	Ranger	Western Potato Services	Foth Farms	MT	25-Mar	-	-	
39 N	Shepody	Premier Seed	Foster Land & Cattle	ID	25-Mar	54	-	
39 S	Shepody	Elite Seed	Gilbert Farms	ID	25-Mar	2	-	
40 N	Umatilla	Skone & Connors	not provided	?	25-Mar	2	-	
40 S	Shepody (Umatilla?)	Premier Seed	Foster	ID	25-Mar	19	1	
41 N	Umatilla	Skone & Connors	Tobol Farms	MT	25-Mar	-	1	
41 S	Umatilla	Elite Seed	Bedlington	WA	25-Mar	1	-	
42 N	Umatilla	Elite Seed	Cole	MT	25-Mar	1	-	
42 S	Umatilla	Premier Seed	Gibbs Farms	ID	25-Mar	1	2	
43 N	Umatilla	AgriNW P.E.	Skinner, Bill	MT	25-Mar	-	-	
43 S	Umatilla	AgriNW	Kimm, Bill	MT	25-Mar	-	-	
44 N	Umatilla	AgriNW (453)	Kimm, Dan	MT	25-Mar	-	-	
44 S	Umatilla	AgriNW P.E. (703)	Stoddard Farms	ID	25-Mar	1	-	
45 N	Chieftain	Elite Seed	Ebe	WA	8-Apr	-	-	
45 S	Chieftain (?)	Sterling Hill Farms	Bedlington, Dick	WA	8-Apr	-	1	
46 N	Chieftain	Sterling Hill Farms	Ebe Farms	WA	8-Apr	-	-	
46 S	Chieftain	Sterling Hill Farms	Macy Farms	OR	8-Apr	-	-	
47 N	Yukon Gold	Sterling Hill Farms	Bedlington, Dick	WA	8-Apr	-	-	
47 S	Chieftain	Sterling Hill Farms	Ebe Farms	WA	8-Apr	-	-	
48 N	Yukon Gold	Sterling Hill Farms	Pacific Potato	CAN-BC	8-Apr	-	-	1 plant with calico
48 S	Satina	Sterling Hill Farms	Bedlington, Dick	WA	8-Apr	-	-	

2014 Washington State Commercial Seed Lot Trial								
Row	Variety	Seed Receiver	Seed Grower	Source	Planting Date	Mosaic Yellow Flag	Blackleg Red Flag	Comments and/or Other Flags
49 N	Cascade	Smith & Morrison	Van Erkel Farms	MN	8-Apr	-	-	
49 S	Chieftain	Smith & Morrison	Ebe Farms	WA	8-Apr	-	-	
50 N	Chieftain	Smith & Morrison	Ebe Farms	WA	8-Apr	-	-	
50 S	Redsen	Smith & Morrison	Pacific Potato	CAN-BC	8-Apr	-	4	
51 N	Rosara	Pacific Produce	Gem Valley	ID	8-Apr	-	-	
51 S	Bannock	Grandview Farms	River Ranch	ID	8-Apr	-	-	
52 N	Ampera	Pacific Produce	Gem Valley	ID	8-Apr	-	-	
52 S	Agata	Pacific Produce	Gem Valley	ID	8-Apr	1	2	
53 N	Ampera	Pacific Produce	West Edmonton Seed	CAN-AB	8-Apr	-	-	many small/weak plants June 10
53 S	Pure Gold	Pacific Produce	Spring Creek Farms	MT	8-Apr	-	-	
54 N	Cecile	Pacific Produce	Karren Farms	UT	8-Apr	-	-	
54 S	Clearwater	Western Potato Services	Rick Bros	ID	8-Apr	-	-	
55 N	Clearwater	TMCF	Ricks Farms	ID	8-Apr	-	-	
55 S	Clearwater	TMCF	Beutler Farms	ID	8-Apr	-	1	many weak plants June 10
56 N	Clearwater	Western Potato Services	Silver Creek Seed	ID	8-Apr	-	1	
56 S	Clearwater	TMCF	Silver Creek Seed	ID	8-Apr	-	-	
57 N	Clearwater	Friehe Farms	Starkel	MT	8-Apr	-	-	
57 S	Clearwater	AgriNW	Beutler Farms	ID	8-Apr	1	3	
58 N	Ivory Russet	TMCF	HZPC	CAN	8-Apr	3	1	2 variety mix
58 S	Alpine Russet	TMCF	Beutler Farms	ID	8-Apr	-	-	
59 N	Alturas	Western Potato Services	London Hills	MT	8-Apr	-	-	
59 S	Alturas	Western Potato Services	Van Dyke Farms	MT	8-Apr	-	1	
60 N	Alturas	Friehe Farms	London Hills	MT	8-Apr	-	-	
60 S	Alturas	Western Potato Services	Sunnycrest	CAN-AB	8-Apr	-	-	
61 N	Alturas	Friehe Farms	Sunnycrest	CAN-AB	8-Apr	-	-	
61 S	Alturas	Premier Seed	Starkel Farms	MT	8-Apr	5	-	
62 N	Alturas	Grandview Farms	Gibbs Farms	ID	8-Apr	1	-	
62 S	Atlantic	3-Rivers	Arnold Farms	ID	8-Apr	-	-	
63 N	Atlantic	3-Rivers	London Hills	MT	8-Apr	-	-	
63 S	Bintje	3-Rivers	Hawley	WA	8-Apr	-	-	
64 N	Burbank	3-Rivers	Spokane Hutterian	WA	8-Apr	-	-	
64 S	Shepody	3-Rivers	Prins, F	CAN-AB	8-Apr	-	2	poor emergence

2014 Washington State Commercial Seed Lot Trial								
Row	Variety	Seed Receiver	Seed Grower	Source	Planting Date	Mosaic Yellow Flag	Blackleg Red Flag	Comments and/or Other Flags
65 N	Burbank	Western Potato Services	Mountain West	ID	8-Apr	-	-	
65 S	Burbank	Grandview Farms	Martin Bros	ID	8-Apr	-	-	
66 N	Burbank	AgriNW	Groot Farms	CAN-AB	8-Apr	-	-	
66 S	Burbank	AgriNW P.E. (60-1)	Schutter	MT	8-Apr	1	-	
67 N	Burbank	AgriNW P.E. (70-1)	Stoddard Farms	ID	8-Apr	-	-	
67 S	Burbank	AgriNW	Dyk, Dan	MT	8-Apr	-	-	
68 N	Burbank	AgriNW	Kimm, Bill	MT	8-Apr	-	-	
68 S	Burbank	AgriNW	Buyan	MT	8-Apr	-	-	
69 N	Burbank	AgriNW	Groot Farms	CAN-AB	8-Apr	-	-	
69 S	Burbank	AgriNW	Dyk, Dan	MT	8-Apr	-	-	
70 N	Alturas	Premier Seed	incorrect grower was listed	?	8-Apr	75	-	
70 S	Burbank	Elite Seed	Lake Seed	MT	8-Apr	-	-	
71 N	Burbank	Elite Seed	Lake, Jack	MT	8-Apr	-	-	
71 S	Burbank	Elite Seed	Lake, Jack	MT	8-Apr	-	-	
72 N	Burbank	Premier Seed	Koberg, Don	MT	8-Apr	1	-	
72 S	Burbank	Premier Seed	Foster	ID	8-Apr	8	-	
73 N	Norkotah TX278	Western Potato Services	Arnold Farms	ID	8-Apr	-	-	
73 S	Norkotah TX296	Western Potato Services	Skyline	ID	8-Apr	2	-	
74 N	Norkotah C-3	Western Potato Services	Hanson	MT	8-Apr	-	3	
74 S	Norkotah	Western Potato Services	True North	CAN-SAS	8-Apr	-	-	
75 N	Norkotah TX278	Pacific Produce	Skyline	ID	8-Apr	-	-	
75 S	Norkotah TX278	Western Potato Services	Hanson	MT	8-Apr	-	-	
76 N	Norkotah TX278	Elite Seed	Cottom	MT	8-Apr	-	-	
76 S	Norkotah TX296	Balcom & Moe	Skyline	ID	8-Apr	-	-	
77 N	Ranger	100 Circles	Ricks	ID	8-Apr	-	-	
77 S	Ranger	100 Circles	Ricks	ID	8-Apr	2	-	
78 N	Ranger	100 Circles	Fransen	ID	8-Apr	-	-	1 variety mix
78 S	Ranger	100 Circles	Gilbert Farms	ID	8-Apr	8	-	
79 N	Ranger	100 Circles	Ricks	ID	8-Apr	-	-	
79 S	Ranger	100 Circles	Gilbert Farms	ID	8-Apr	7	-	
80 N	Ranger	Elite Seed	Kimm Bros	MT	8-Apr	-	-	
80 S	Ranger	Western Potato Services	Canyon View Farms	MT	8-Apr	-	-	

2014 Washington State Commercial Seed Lot Trial								
Row	Variety	Seed Receiver	Seed Grower	Source	Planting Date	Mosaic Yellow Flag	Blackleg Red Flag	Comments and/or Other Flags
81 N	Ranger	Elite Seed	Kimm	MT	8-Apr	-	-	
81 S	Ranger	3-Rivers	Miles	ID	8-Apr	26	-	
82 N	Ranger	Grandview Farms	Gibbs Farms	ID	8-Apr	13	-	
82 S	Shepody	Grandview Farms	Miles Bros	ID	8-Apr	3	-	
83 N	Shepody	Grandview Farms	Gibbs Farms	ID	8-Apr	2	-	
83 S	Shepody	Grandview Farms	Lane Farms	OR	8-Apr	2	-	
84 N	Shepody	100 Circles (?)	Belly River	CAN-AB	8-Apr	1	2	poor emergence
84 S	Shepody	TMCF	Gibbs Farms	ID	8-Apr	1	1	
85 N	Shepody	100 Circles (?)	Spruce Lane	CAN-AB	8-Apr	-	-	
85 S	Shepody	100 Circles (?)	Beutler Farms	ID	8-Apr	1	1	
86 N	Shepody	100 Circles (?)	Prins, F	CAN-AB	8-Apr	1	-	poor emergence
86 S	Shepody	100 Circles (?)	Gilbert Farms	ID	8-Apr	-	1	
87 N	Umatilla	100 Circles	Beutler Farms	ID	8-Apr	11	-	
87 S	Shepody	100 Circles (?)	McKenna Bros	CAN-AB	8-Apr	-	-	
88 N	Umatilla	100 Circles	Skinner	MT	8-Apr	-	-	
88 S	Umatilla	HCW	Skinner	MT	8-Apr	-	-	
89 N	Umatilla	Friehe Farms	River Ranch	ID	8-Apr	2	-	
89 S	Umatilla	Friehe Farms	Edmonton Potato Growers	CAN-AB	8-Apr	-	1	
90 N	Umatilla	Friehe Farms	Schutter	MT	8-Apr	-	-	
90 S	Umatilla	Western Potato Services	Skinner Spuds	MT	8-Apr	1	-	
91 N	Umatilla	AgriNW	Buyan, Bill	MT	8-Apr	-	-	
91 S	Umatilla	Western Potato Services	Fransen, Dennis	ID	8-Apr	-	-	
92 N	Umatilla	AgriNW	Skinner, Bill	MT	8-Apr	-	-	
92 S	Umatilla	AgriNW P.E. (12-3)	Beutler Farms	ID	8-Apr	-	-	
93 N	Umatilla	AgriNW P.E. (60-3)	Schutter	MT	8-Apr	1	-	erratic emergence
93 S	Umatilla	Elite Seed	Spokane Hutterian	WA	8-Apr	1	-	
94 N	Umatilla	Elite Seed	Tobol Farms	MT	8-Apr	-	-	1 plant with calico
94 S	Umatilla	Elite Seed	Spring Creek Farms	MT	8-Apr	-	-	
95 N	Burbank	Saddle View Farms	Hawley	WA	8-Apr	-	-	
95 S	Umatilla	Grandview Farms	Stoddard Farms	ID	8-Apr	1	-	
96 N	Ranger	WSU Potato Group	Unknown	?	8-Apr	-	-	
96 S	Umatilla	Saddle View Farms	Bedlington	WA	8-Apr	5	-	

2014 Washington State Commercial Seed Lot Trial								
Row	Variety	Seed Receiver	Seed Grower	Source	Planting Date	Mosaic Yellow Flag	Blackleg Red Flag	Comments and/or Other Flags
97 N	All Blue	TMCF	Double S Farms	ID	22-Apr	-	-	poor emergence, weak plants
97 S	Alturas	HCW	Jorgensen	ID	22-Apr	1	-	
98 N	Alturas	HCW	Ricks	ID	22-Apr	3	-	
98 S	Alturas	HCW	Gilbert Farms	ID	22-Apr	1	-	
99 N	Alturas	HCW	Gilbert Farms	ID	22-Apr	3	-	
99 S	Alturas	HCW	Ricks	ID	22-Apr	-	-	
100 N	Alpine Russet	HCW	Gilbert Farms	ID	22-Apr	-	-	
100 S	Alturas	HCW	Jorgensen	ID	22-Apr	-	-	
101 N	Alpine Russet	HCW	Gilbert Farms	ID	22-Apr	-	-	
101 S	Alturas	HCW	Gibbs, J	ID	22-Apr	1	-	
102 N	Alturas	MHB	Telford	ID	22-Apr	7	-	
102 S	Alturas	MHB	Lake, Jack	MT	22-Apr	9	-	
103 N	Alturas	MHB	London Hills	MT	22-Apr	-	-	
103 S	Alturas	MHB	Nicholes Seed	MT	22-Apr	1	-	
104 N	Clearwater	HCW	Ricks	ID	22-Apr	-	-	
104 S	Clearwater	HCW	Beutler Farms	ID	22-Apr	5	-	
105 N	Clearwater	HCW	Skinner	MT	22-Apr	-	-	
105 S	Clearwater	HCW	Beutler Farms	ID	22-Apr	3	10	many weak plants June 10
106 N	Clearwater	HCW	Ricks	ID	22-Apr	-	-	
106 S	Clearwater	HCW	Skinner	MT	22-Apr	-	-	many weak plants June 10
107 N	Clearwater	Elite Seed	Silver Creek Seed	ID	22-Apr	-	-	
107 S	Clearwater	Elite Seed	Beutler Farms	ID	22-Apr	-	11	many weak plants June 10
108 N	Classic Russet	Elite Seed	Hawley	WA	22-Apr	-	-	weak plants, 1 variety mix (ot)
108 S	Clearwater	Elite Seed	Ricks Farms	ID	22-Apr	-	-	weak plants, 1 variety mix (ot)
109 N	FL1867	TMCF	Rindlesbaker	ID	22-Apr	-	-	
109 S	Pike	TMCF	Winnemucca Farms	NV	22-Apr	27	-	1 variety mix
110 N	Bannock	Friehe Farms	River Ranch	MT	22-Apr	-	-	
110 S	Gada	Elite Seed	Ebe	WA	22-Apr	-	-	
111 N	Teton Russet	Terra Gold Farms	Jorde	ND	22-Apr	-	-	
111 S	Gala	Elite Seed	CSS Farms	WY	22-Apr	-	-	
112 N	Norkotah	Terra Gold Farms	Spokane Hutterian	WA	22-Apr	5	-	
112 S	Norkotah TX296	Skone & Connors	TSMA	ID	22-Apr	-	-	

2014 Washington State Commercial Seed Lot Trial								
Row	Variety	Seed Receiver	Seed Grower	Source	Planting Date	Mosaic Yellow Flag	Blackleg Red Flag	Comments and/or Other Flags
113 N	Norkotah C-3	Skone & Connors	Dillon Farms	MT	22-Apr	-	-	small plants June 10
113 S	Norkotah C-3	Skone & Connors	Starkel	MT	22-Apr	-	-	
114 N	Burbank	Friehe Farms	Groot Farms	CAN-AB	22-Apr	-	-	
114 S	Burbank	HCW	Christensen	ID	22-Apr	-	-	
115 N	Burbank	Friehe Farms	Ashton	ID	22-Apr	2	-	
115 S	Burbank	HCW	Christensen	ID	22-Apr	2	-	
116 N	Burbank	Friehe Farms	Schutter	MT	22-Apr	-	-	
116 S	Burbank	Friehe Farms	River Ranch	ID	22-Apr	-	-	
117 N	Burbank	Elite Seed	Kimm Bros	MT	22-Apr	-	-	
117 S	Burbank	Elite Seed	Flemming	MT	22-Apr	-	-	
118 N	Burbank	Elite Seed	Cole	MT	22-Apr	-	-	
118 S	Burbank	AgriNW	Haarsma, Mark	CAN-AB	22-Apr	-	-	
119 N	Burbank	AgriNW	Kimm, Martin	MT	22-Apr	-	-	
119 S	Burbank	AgriNW P.E.	Dykema	MT	22-Apr	-	-	
120 N	Burbank	WHB	Schutter Seed Farm	MT	22-Apr	-	-	
120 S	Burbank	TMCF	Schutter Seed Farm	MT	22-Apr	-	-	
121 N	(?) listed as Burbank	WHB	River Ranch	ID	22-Apr	-	-	NOT Russet Burbank
121 S	Burbank	WHB	Streich & Assoc	MT	22-Apr	-	-	
122 N	Burbank	Skone & Connors	Dillon Farms	MT	22-Apr	-	-	
122 S	Burbank	Skone & Connors	Starkel	MT	22-Apr	3	-	
123 N	Burbank	MHB	Spokane Hutterian	WA	22-Apr	-	-	
123 S	Burbank	Skone & Connors	TSMA	ID	22-Apr	-	-	
124 N	Rio Grande	Skone & Connors	Dillon Farms	MT	22-Apr	1	-	
124 S	Ranger	Skone & Connors	Dillon Farms	MT	22-Apr	-	-	
125 N	Ranger	Elite Seed	Lake Seed Co.	MT	22-Apr	-	-	
125 S	Ranger	Elite Seed	Starkel	MT	22-Apr	1	-	
126 N	Ranger	WHB	Saskatchewan Elite Farm	CAN-SAS	22-Apr	-	-	
126 S	Ranger	WHB	Spokane Hutterian	WA	22-Apr	1	-	
127 N	Umatilla	Elite Seed	Weidenaar	MT	22-Apr	6	-	
127 S	Ranger	WHB	Lake Seed Farm	MT	22-Apr	-	-	
128 N	Umatilla	WHB	Schutter Seed Farm	MT	22-Apr	-	-	
128 S	Umatilla	Elite Seed	Skinner	MT	22-Apr	-	-	

2014 Washington State Commercial Seed Lot Trial								
Row	Variety	Seed Receiver	Seed Grower	Source	Planting Date	Mosaic Yellow Flag	Blackleg Red Flag	Comments and/or Other Flags
129 N	Umatilla	WHB	Streich & Assoc	MT	22-Apr	-	-	
129 S	Umatilla	WHB	Spokane Hutterian	WA	22-Apr	-	-	
130 N	Umatilla	TMCF	Spokane Hutterian	WA	22-Apr	-	-	
130 S	Umatilla	TMCF	Tobol Farms	MT	22-Apr	2	-	
131 N	Umatilla	MHB	Spokane Hutterian	WA	22-Apr	1	-	
131 S	Umatilla	TMCF	Dykema, TRB	MT	22-Apr	-	-	
132 N	Ranger	WSU Potato Group	OSU-Klamath Falls	OR	22-Apr	11	-	
132 S	Umatilla	Saddle View Farms	Bedlington	WA	22-Apr	7	-	
133	Burbank	Harvest Fresh	Lake	MT	6-May	-	-	
134	Burbank	Harvest Fresh	Lake	MT	6-May	-	-	
135	Burbank	Harvest Fresh	Lake	MT	6-May	-	-	
136	Norkotah Jorde Strain	Harvest Fresh	Arnold	ID	6-May	-	-	
137	Norkotah C-3	Harvest Fresh	Venhuizen	MT	6-May	-	-	
138	Norkotah TX278	Harvest Fresh	Arnold	ID	6-May	3	-	
139	Norkotah TX278	Harvest Fresh	Cottom	MT	6-May	-	-	
140	Norkotah TX278	Harvest Fresh	Cottom	MT	6-May	1	-	
141	Norkotah TX278	Harvest Fresh	Cottom	MT	6-May	-	-	
142	Norkotah TX296	Harvest Fresh	Arnold	ID	6-May	-	-	
143	Norkotah TX278	Harvest Fresh	Arnold	ID	6-May	2	-	
144	Norkotah TX278	Harvest Fresh	Skyline	ID	6-May	-	-	
145	Norkotah TX278	Harvest Fresh	Arnold	ID	6-May	-	-	
146	Norkotah TX278	Harvest Fresh	Skyline	ID	6-May	-	-	
147	Norkotah TX278	Harvest Fresh	Arnold	ID	6-May	-	-	
148	Norkotah	Harvest Fresh	Megli	CAN-SAS	6-May	-	-	
149	Norkotah	Harvest Fresh	Megli	CAN-SAS	6-May	-	-	
150	Norkotah TX296	Nubork Prgen (?)	Arnold	ID	6-May	-	-	
151	Ranger	Pacific Produce	Spokane Hutterian	WA	6-May	-	-	
152	Dione	Pacific Produce	Karren-Fehringer	ID	6-May	-	-	
153	Annabelle	Pacific Produce	Cascade Farms	WA	6-May	-	-	
154	Canberra	Pacific Produce	Karren Farms	UT	6-May	-	-	poor emergence
155	Ciklamen	Pacific Produce	Parkinson Seed Farm	ID	6-May	-	-	
156	Burbank	Calloway Farms	Kamps Seed Farm	MT	6-May	2	-	

2014 Washington State Commercial Seed Lot Trial								
Row	Variety	Seed Receiver	Seed Grower	Source	Planting Date	Mosaic Yellow Flag	Blackleg Red Flag	Comments and/or Other Flags
157	Burbank	Calloway Farms	Weidenaar	MT	6-May	-	-	
158	Burbank	Calloway Farms	Hawley	WA	6-May	1	-	
159	Burbank	Calloway Farms	Streich & Assoc	MT	6-May	-	-	
160	Umatilla	Calloway Farms	Weidenaar	MT	6-May	-	-	1 variety mix
161	Burbank	MHB	London Hills	MT	6-May	-	-	
162	Burbank	MHB	Foth Farms	MT	6-May	-	-	
163	Burbank	MHB	Lake, Jack	MT	6-May	-	-	
164	Burbank	MHB	Streich & Assoc	MT	6-May	1	-	
165	Nordonna	MHB	Brown	ID	6-May	4	-	
166	Yukon Gold	Smith	Pacific Potato	CAN-BC	6-May	-	-	1 variety mix (off-type)
167	Chieftain	Smith & Morrison	Spring Creek Farms	MT	6-May	1	-	
168	Chieftain	Smith & Morrison	Ebe	WA	6-May	-	-	
169	Chieftain	Smith	Van Erkel Farms	WA	6-May	-	-	
170	Chieftain	Smith & Morrison	Pacific Potato	CAN-BC	6-May	-	-	
171	Chieftain	Smith & Morrison	Bedlington, Dick	WA	6-May	-	-	
172	Chieftain	Smith & Morrison	Cascade Farms	WA	6-May	1	-	
173	Chieftain	Norm Nelson Inc	Bedlington, Dick	WA	6-May	-	-	
174	Dk Red Norland	WHB	Kamps Seed Farm	MT	6-May	-	-	missing/weak plants
175	Dk Red Norland	WHB	Spokane Hutterian	WA	6-May	-	-	
176	Satina	Norm Nelson Inc	Bedlington, Dick	WA	6-May	-	7	
177	Burbank	WHB	Cotton	MT	6-May	-	-	
178	Burbank	WHB	Saskatchewan Elite Farm	CAN-SAS	6-May	-	-	
179	Burbank	WHB	Spokane Hutterian	WA	6-May	2	-	
180	Burbank	Elite Seed	Arnold	ID	6-May	1	-	
181	Burbank	WHB	Lake Seed Farm	MT	6-May	-	-	
182	Umatilla	WHB	Saskatchewan Elite Farm	CAN-SAS	6-May	-	-	

2014 Washington State Commercial Seed Lot Trial
Appendix A

Sorted by Seed Receiver

Row	Seed Receiver
77 N	100 Circles
77 S	100 Circles
78 N	100 Circles
78 S	100 Circles
79 N	100 Circles
79 S	100 Circles
87 N	100 Circles
88 N	100 Circles
84 N	100 Circles (?)
85 N	100 Circles (?)
85 S	100 Circles (?)
86 N	100 Circles (?)
86 S	100 Circles (?)
87 S	100 Circles (?)
2 S	3-Rivers
3 N	3-Rivers
3 S	3-Rivers
4 N	3-Rivers
4 S	3-Rivers
5 N	3-Rivers
17 N	3-Rivers
17 S	3-Rivers
18 N	3-Rivers
18 S	3-Rivers
28 N	3-Rivers
28 S	3-Rivers
29 N	3-Rivers
29 S	3-Rivers
33 S	3-Rivers
62 S	3-Rivers
63 N	3-Rivers
63 S	3-Rivers
64 N	3-Rivers
64 S	3-Rivers
81 S	3-Rivers
25 N	AgriNW
25 S	AgriNW
26 N	AgriNW
26 S	AgriNW
36 N	AgriNW
43 S	AgriNW
57 S	AgriNW
66 N	AgriNW
67 S	AgriNW
68 N	AgriNW
68 S	AgriNW

Row	Seed Receiver
69 N	AgriNW
69 S	AgriNW
91 N	AgriNW
92 N	AgriNW
118 S	AgriNW
119 N	AgriNW
37 S	AgriNW (452)
44 N	AgriNW (453)
11 N	AgriNW Eureka
43 N	AgriNW P.E.
119 S	AgriNW P.E.
92 S	AgriNW P.E. (12-3)
37 N	AgriNW P.E. (352)
66 S	AgriNW P.E. (60-1)
93 N	AgriNW P.E. (60-3)
67 N	AgriNW P.E. (70-1)
44 S	AgriNW P.E. (703)
6 N	Balcom & Moe
6 S	Balcom & Moe
7 N	Balcom & Moe
7 S	Balcom & Moe
8 S	Balcom & Moe
19 N	Balcom & Moe
19 S	Balcom & Moe
20 N	Balcom & Moe
20 S	Balcom & Moe
76 S	Balcom & Moe
156	Calloway Farms
157	Calloway Farms
158	Calloway Farms
159	Calloway Farms
160	Calloway Farms
5 S	Elite Seed
10 S	Elite Seed
11 S	Elite Seed
12 N	Elite Seed
12 S	Elite Seed
13 N	Elite Seed
13 S	Elite Seed
14 N	Elite Seed
14 S	Elite Seed
30 S	Elite Seed
31 N	Elite Seed
31 S	Elite Seed
32 N	Elite Seed
32 S	Elite Seed

**2014 Washington State Commercial Seed Lot Trial
Appendix A**

Sorted by Seed Receiver

Row	Seed Receiver
33 N	Elite Seed
39 S	Elite Seed
41 S	Elite Seed
42 N	Elite Seed
45 N	Elite Seed
70 S	Elite Seed
71 N	Elite Seed
71 S	Elite Seed
76 N	Elite Seed
80 N	Elite Seed
81 N	Elite Seed
93 S	Elite Seed
94 N	Elite Seed
94 S	Elite Seed
107 N	Elite Seed
107 S	Elite Seed
108 N	Elite Seed
108 S	Elite Seed
110 S	Elite Seed
111 S	Elite Seed
117 N	Elite Seed
117 S	Elite Seed
118 N	Elite Seed
125 N	Elite Seed
125 S	Elite Seed
127 N	Elite Seed
128 S	Elite Seed
180	Elite Seed
57 N	Friehe Farms
60 N	Friehe Farms
61 N	Friehe Farms
89 N	Friehe Farms
89 S	Friehe Farms
90 N	Friehe Farms
110 N	Friehe Farms
114 N	Friehe Farms
115 N	Friehe Farms
116 N	Friehe Farms
116 S	Friehe Farms
51 S	Grandview Farms
62 N	Grandview Farms
65 S	Grandview Farms
82 N	Grandview Farms
82 S	Grandview Farms
83 N	Grandview Farms
83 S	Grandview Farms

Row	Seed Receiver
95 S	Grandview Farms
8 N	Harvest Fresh
9 N	Harvest Fresh
9 S	Harvest Fresh
10 N	Harvest Fresh
23 N	Harvest Fresh
23 S	Harvest Fresh
24 N	Harvest Fresh
24 S	Harvest Fresh
133	Harvest Fresh
134	Harvest Fresh
135	Harvest Fresh
136	Harvest Fresh
137	Harvest Fresh
138	Harvest Fresh
139	Harvest Fresh
140	Harvest Fresh
141	Harvest Fresh
142	Harvest Fresh
143	Harvest Fresh
144	Harvest Fresh
145	Harvest Fresh
146	Harvest Fresh
147	Harvest Fresh
148	Harvest Fresh
149	Harvest Fresh
88 S	HCW
97 S	HCW
98 N	HCW
98 S	HCW
99 N	HCW
99 S	HCW
100 N	HCW
100 S	HCW
101 N	HCW
101 S	HCW
104 N	HCW
104 S	HCW
105 N	HCW
105 S	HCW
106 N	HCW
106 S	HCW
114 S	HCW
115 S	HCW
102 N	MHB
102 S	MHB

**2014 Washington State Commercial Seed Lot Trial
Appendix A**

Sorted by Seed Receiver

Row	Seed Receiver
103 N	MHB
103 S	MHB
123 N	MHB
131 N	MHB
161	MHB
162	MHB
163	MHB
164	MHB
165	MHB
173	Norm Nelson Inc
176	Norm Nelson Inc
150	Nubork Prgen (?)
51 N	Pacific Produce
52 N	Pacific Produce
52 S	Pacific Produce
53 N	Pacific Produce
53 S	Pacific Produce
54 N	Pacific Produce
75 N	Pacific Produce
151	Pacific Produce
152	Pacific Produce
153	Pacific Produce
154	Pacific Produce
155	Pacific Produce
21 N	Premier Seed
30 N	Premier Seed
34 N	Premier Seed
34 S	Premier Seed
35 N	Premier Seed
35 S	Premier Seed
36 S	Premier Seed
39 N	Premier Seed
40 S	Premier Seed
42 S	Premier Seed
61 S	Premier Seed
70 N	Premier Seed
72 N	Premier Seed
72 S	Premier Seed
95 N	Saddle View Farms
96 S	Saddle View Farms
132 S	Saddle View Farms
1 N	Skone & Connors
1 S	Skone & Connors
2 N	Skone & Connors
15 N	Skone & Connors
15 S	Skone & Connors

Row	Seed Receiver
16 N	Skone & Connors
16 S	Skone & Connors
27 N	Skone & Connors
40 N	Skone & Connors
41 N	Skone & Connors
112 S	Skone & Connors
113 N	Skone & Connors
113 S	Skone & Connors
122 N	Skone & Connors
122 S	Skone & Connors
123 S	Skone & Connors
124 N	Skone & Connors
124 S	Skone & Connors
166	Smith
169	Smith
49 N	Smith & Morrison
49 S	Smith & Morrison
50 N	Smith & Morrison
50 S	Smith & Morrison
167	Smith & Morrison
168	Smith & Morrison
170	Smith & Morrison
171	Smith & Morrison
172	Smith & Morrison
45 S	Sterling Hill Farms
46 N	Sterling Hill Farms
46 S	Sterling Hill Farms
47 N	Sterling Hill Farms
47 S	Sterling Hill Farms
48 N	Sterling Hill Farms
48 S	Sterling Hill Farms
111 N	Terra Gold Farms
112 N	Terra Gold Farms
55 N	TMCF
55 S	TMCF
56 S	TMCF
58 N	TMCF
58 S	TMCF
84 S	TMCF
97 N	TMCF
109 N	TMCF
109 S	TMCF
120 S	TMCF
130 N	TMCF
130 S	TMCF
131 S	TMCF

**2014 Washington State Commercial Seed Lot Trial
Appendix A**

Sorted by Seed Receiver

Row	Seed Receiver
21 S	Western Potato Services
22 N	Western Potato Services
22 S	Western Potato Services
27 S	Western Potato Services
38 N	Western Potato Services
38 S	Western Potato Services
54 S	Western Potato Services
56 N	Western Potato Services
59 N	Western Potato Services
59 S	Western Potato Services
60 S	Western Potato Services
65 N	Western Potato Services
73 N	Western Potato Services
73 S	Western Potato Services
74 N	Western Potato Services
74 S	Western Potato Services
75 S	Western Potato Services
80 S	Western Potato Services
90 S	Western Potato Services
91 S	Western Potato Services
120 N	WHB
121 N	WHB
121 S	WHB
126 N	WHB
126 S	WHB
127 S	WHB
128 N	WHB
129 N	WHB
129 S	WHB
174	WHB
175	WHB
177	WHB
178	WHB
179	WHB
181	WHB
182	WHB
96 N	WSU Potato Group
132 N	WSU Potato Group

**2014 Washington State Commercial Seed Lot Trial
Appendix B**

Sorted by Seed Grower

Row	Seed Grower
30 S	Arnold
136	Arnold
138	Arnold
142	Arnold
143	Arnold
145	Arnold
147	Arnold
150	Arnold
180	Arnold
22 S	Arnold Farms
23 N	Arnold Farms
23 S	Arnold Farms
24 N	Arnold Farms
24 S	Arnold Farms
62 S	Arnold Farms
73 N	Arnold Farms
115 N	Ashton
41 S	Bedlington
96 S	Bedlington
132 S	Bedlington
45 S	Bedlington, Dick
47 N	Bedlington, Dick
48 S	Bedlington, Dick
171	Bedlington, Dick
173	Bedlington, Dick
176	Bedlington, Dick
84 N	Belly River
2 S	Beutler Farms
55 S	Beutler Farms
57 S	Beutler Farms
58 S	Beutler Farms
85 S	Beutler Farms
87 N	Beutler Farms
92 S	Beutler Farms
104 S	Beutler Farms
105 S	Beutler Farms
107 S	Beutler Farms
165	Brown
68 S	Buyan
91 N	Buyan, Bill
16 S	Cal-Ore Seed
27 N	Canyon View Farms
28 S	Canyon View Farms
80 S	Canyon View Farms
153	Cascade Farms

Row	Seed Grower
172	Cascade Farms
21 N	Cheyne
70 N	Cheyne Bros
29 S	Christensen
114 S	Christensen
115 S	Christensen
42 N	Cole
118 N	Cole
31 N	Cottom
76 N	Cottom
139	Cottom
140	Cottom
141	Cottom
177	Cottom
25 S	Crapo/Skyline
111 S	CSS Farms
113 N	Dillon Farms
122 N	Dillon Farms
124 N	Dillon Farms
124 S	Dillon Farms
97 N	Double S Farms
67 S	Dyk, Dan
69 S	Dyk, Dan
119 S	Dykema
131 S	Dykema, TRB
45 N	Ebe
110 S	Ebe
168	Ebe
46 N	Ebe Farms
47 S	Ebe Farms
49 S	Ebe Farms
50 N	Ebe Farms
2 N	Edmonton Potato Growers
89 S	Edmonton Potato Growers
117 S	Flemming
40 S	Foster
72 S	Foster
39 N	Foster Land & Cattle
30 N	Foster North Slope
31 S	Foth Farms
33 S	Foth Farms
34 S	Foth Farms
38 S	Foth Farms
162	Foth Farms
78 N	Fransen

**2014 Washington State Commercial Seed Lot Trial
Appendix B**

Sorted by Seed Grower

Row	Seed Grower
91 S	Fransen, Dennis
7 N	Gem Valley
8 N	Gem Valley
37 N	Gem Valley
51 N	Gem Valley
52 N	Gem Valley
52 S	Gem Valley
4 S	Gibbs Farms
42 S	Gibbs Farms
62 N	Gibbs Farms
82 N	Gibbs Farms
83 N	Gibbs Farms
84 S	Gibbs Farms
101 S	Gibbs, J
5 N	Gilbert Farms
39 S	Gilbert Farms
78 S	Gilbert Farms
79 S	Gilbert Farms
86 S	Gilbert Farms
98 S	Gilbert Farms
99 N	Gilbert Farms
100 N	Gilbert Farms
101 N	Gilbert Farms
66 N	Groot Farms
69 N	Groot Farms
114 N	Groot Farms
118 S	Haarsma, Mark
74 N	Hanson
75 S	Hanson
22 N	Hawley
32 N	Hawley
63 S	Hawley
95 N	Hawley
108 N	Hawley
158	Hawley
58 N	HZPC
3 N	Johnson Farms
3 S	Johnson Farms
18 S	Johnson Farms
18 N	Jonsen ?
19 S	Jorde
111 N	Jorde
97 S	Jorgensen
100 S	Jorgensen
156	Kamps Seed Farm
174	Kamps Seed Farm

Row	Seed Grower
1 N	Karren Farms
6 N	Karren Farms
6 S	Karren Farms
8 S	Karren Farms
9 N	Karren Farms
20 N	Karren Farms
54 N	Karren Farms
154	Karren Farms
152	Karren-Fehringer
81 N	Kimm
80 N	Kimm Bros
117 N	Kimm Bros
43 S	Kimm, Bill
68 N	Kimm, Bill
14 N	Kimm, Dan
44 N	Kimm, Dan
36 N	Kimm, Martin
37 S	Kimm, Martin
119 N	Kimm, Martin
72 N	Koberg, Don
133	Lake
134	Lake
135	Lake
27 S	Lake Seed
32 S	Lake Seed
38 N	Lake Seed
70 S	Lake Seed
125 N	Lake Seed Co.
127 S	Lake Seed Farm
181	Lake Seed Farm
10 S	Lake, Jack
71 N	Lake, Jack
71 S	Lake, Jack
102 S	Lake, Jack
163	Lake, Jack
83 S	Lane Farms
11 S	London Hills
14 S	London Hills
59 N	London Hills
60 N	London Hills
63 N	London Hills
103 N	London Hills
161	London Hills
46 S	Macy Farms
65 S	Martin Bros
87 S	McKenna Bros

**2014 Washington State Commercial Seed Lot Trial
Appendix B**

Sorted by Seed Grower

Row	Seed Grower
148	Megli
149	Megli
4 N	Miles
81 S	Miles
82 S	Miles Bros
65 N	Mountain West
5 S	Murry, Bill
103 S	Nicholes Seed
17 N	Norbest
15 N	not provided
16 N	not provided
40 N	not provided
132 N	OSU-Klamath Falls
48 N	Pacific Potato
50 S	Pacific Potato
166	Pacific Potato
170	Pacific Potato
155	Parkinson Seed Farm
64 S	Prins, F
86 N	Prins, F
35 S	PSF Ranger
54 S	Rick Bros
77 N	Ricks
77 S	Ricks
79 N	Ricks
98 N	Ricks
99 S	Ricks
104 N	Ricks
106 N	Ricks
55 N	Ricks Farms
108 S	Ricks Farms
109 N	Rindlesbaker
51 S	River Ranch
89 N	River Ranch
110 N	River Ranch
116 S	River Ranch
121 N	River Ranch
126 N	Saskatchewan Elite Farm
178	Saskatchewan Elite Farm
182	Saskatchewan Elite Farm
25 N	Schutter
26 N	Schutter
66 S	Schutter
90 N	Schutter
93 N	Schutter
116 N	Schutter

Row	Seed Grower
120 N	Schutter Seed Farm
120 S	Schutter Seed Farm
128 N	Schutter Seed Farm
56 N	Silver Creek Seed
56 S	Silver Creek Seed
107 N	Silver Creek Seed
88 N	Skinner
88 S	Skinner
105 N	Skinner
106 S	Skinner
128 S	Skinner
90 S	Skinner Spuds
43 N	Skinner, Bill
92 N	Skinner, Bill
7 S	Skyline
13 N	Skyline
13 S	Skyline
33 N	Skyline
34 N	Skyline
73 S	Skyline
75 N	Skyline
76 S	Skyline
144	Skyline
146	Skyline
12 S	Spokane Hutterian
15 S	Spokane Hutterian
21 S	Spokane Hutterian
28 N	Spokane Hutterian
64 N	Spokane Hutterian
93 S	Spokane Hutterian
112 N	Spokane Hutterian
123 N	Spokane Hutterian
126 S	Spokane Hutterian
129 S	Spokane Hutterian
130 N	Spokane Hutterian
131 N	Spokane Hutterian
151	Spokane Hutterian
175	Spokane Hutterian
179	Spokane Hutterian
9 S	Spring Creek Farms
10 N	Spring Creek Farms
53 S	Spring Creek Farms
94 S	Spring Creek Farms
167	Spring Creek Farms
85 N	Spruce Lane
57 N	Starkel

**2014 Washington State Commercial Seed Lot Trial
Appendix B**

Sorted by Seed Grower

Row	Seed Grower
113 S	Starkel
122 S	Starkel
125 S	Starkel
36 S	Starkel Farms
61 S	Starkel Farms
35 N	Starkel, Ed
1 S	Stastny Farms
44 S	Stoddard Farms
67 N	Stoddard Farms
95 S	Stoddard Farms
121 S	Streich & Assoc
129 N	Streich & Assoc
159	Streich & Assoc
164	Streich & Assoc
60 S	Sunnycrest
61 N	Sunnycrest
29 N	Telford
102 N	Telford
19 N	Thomson
20 S	Thomson
41 N	Tobol Farms
94 N	Tobol Farms
130 S	Tobol Farms
17 S	True North
74 S	True North
112 S	TSMA
123 S	TSMA
96 N	Unknown
59 S	Van Dyke Farms
11 N	Van Dyke, Larry
49 N	Van Erkel Farms
169	Van Erkel Farms
26 S	Venhuizen
137	Venhuizen
12 N	Weidenaar
127 N	Weidenaar
157	Weidenaar
160	Weidenaar
53 N	West Edmonton Seed
109 S	Winnemucca Farms