



2014 Oregon Hard Winter Elite Yield Trials - Hermiston and Hermiston SBMV Notes



Entry	Variety	Class	Hermiston Winter Hardiness Ratings [†]		Hermiston SBMV Winter Hardiness Ratings [†]		Soilborne Wheat Mosaic Virus Rating [†]	
			3/26/2014		3/27/2014		3/27/2014	
			1 to 10		1 to 10		1 to 10	
1	BOBTAIL	SWW		1.0		1.0		5.3
2	NORWEST 553	HRW		3.8		1.5		6.0
3	UI SRG	HRW		1.0		1.0		5.3
4	IDO 1103	HRW		1.0		1.0		4.5
5	IDO 1101	HRW		1.0		1.0		3.8
6	LCS AZIMUT	HRW		1.0		1.0		5.5
7	LCS COLONIA	HRW		1.0		1.0		6.0
8	LCS EVINA	HRW		1.0		1.0		6.0
9	LCS ALLEZY	HRW		2.0		2.8		6.5
10	NSA 10-7208	HRW		1.0		1.0		6.5
11	DAS 001	HRW		1.0		1.0		5.0
12	DAS 002	HRW		1.0		1.0		6.0
13	GENESIS	HRW		1.0		1.0		1.0
14	WB RIMROCK	HRW		1.0		1.0		4.5
15	WB ARROWHEAD	HRW		1.0		1.0		5.0
16	KELDIN	HRW		1.0		1.0		4.0
17	WHETSTONE	HRW		1.0		1.0		1.0
18	AP 503 CL2	HRW		1.0		1.0		1.0
19	07PN013#38	HRW		9.0		4.5		6.3
20	04PN047-7	HWW		1.0		1.0		5.3
21	UI SILVER	HWW		1.0		1.0		5.8
22	OR2080236H	HWW		7.5		3.0		5.8
23	OR2100081H	HWW		2.3		1.5		3.0
24	OR2100073H	HWW		1.0		1.0		6.5
25	OR2100082H	HWW		4.0		1.0		2.5
	Site Average			1.9		1.3		4.7
	LSD (0.05)			0.8		0.8		1.1
	CV (%)			29.0		44.9		16.1

* Indicates check variety

[†]Visual ratings of plot damage range from 1 to 10, where 1 represents no visible damage and 10 represents significant damage.

Overall disease pressure at the Hermiston SBMV site was relatively uniform across the plot area.