



2018 Hard Winter Elite Yield Trials - Disease Notes



Entry	Variety	Class	Barley Yellow Dwarf Virus	Septoria	Stripe Rust	Cephalosporium Stripe	Fusarium Crown Rot	Strawbreaker Foot Rot
			Corvallis 5/17/2018 % Tillers w/Symptoms	Corvallis 6/1/2018 % Canopy	Pendleton 6/5/2018 % Canopy	Pendleton 6/19/2018 % Whiteheads	Moro 6/6/2018 % Whiteheads	Corvallis 8/1/2018 % Lodging
1	LCS Evina	HRW	6	24	0	3	2	7
2	LCS Jet	HRW	6	23	0	11	8	8
3	LCS Rocket (NSA 10-2196)	HRW	10	26	0	32	4	48
4	LCS Aymeric	HRW	8	25	0	14	1	8
5	LCS Zoom (LWW14-73915)	HRW	11	49	0	20	2	89
6	LCS Abraham	HRW	12	10	0	23	2	9
7	NSA 12-2472	HRW	16	14	0	23	5	72
8	Mandala	HRW	6	23	0	1	10	1
9	Metropolis	HRW	9	19	0	24	3	100
10	Rebelde	HRW	9	46	0	21	1	4
11	WB Arrowhead	HRW	19	45	0.025	21	10	73.75
12	Keldin	HRW	12	11	2	19	4	66
13	WB 4623 CLP	HRW	15	25	0	27	9	81
14	WB 4303	HRW	9	73	0	21	9	91
15	WB 4311 (XA 4104)	HRW	19	25	2	22	3	100
16	OR2120358H	HWW	8	21	0	10	3	58
17	XB 4542 (EXP)	HRW	21	40	0	NA	7	99
18	Whetstone	HRW	8	13	0.475	25	8.75	77.5
19	SY Touchstone (04PN028B-3)	HRW	19	18	0	14	4	0
20	Clearstone CL2	HRW	14	55	0	17	6.25	77.5
21	WA 8268	HRW	2	16	0	8	4	5
22	WA 8289	HRW	5	20	0	6	0	10
23	YS-401	HRW	11	46	76.25	34	18.25	91
24	Brawl CL+	HRW	No Data	No Data	50	No Data	25	No Data
25	Langin	HRW	No Data	No Data	5	No Data	27	No Data
26	OR2130021R	HRW	6	16	0	8	2	44
27	OR2140074R	HRW	12	48	0	23	1	16
28	Breck (CO12D2011)	HWW	No Data	No Data	8	No Data	23	No Data
29	OR2110679	HWW	9	18	0	14	3	21
30	OR2130118H	HWW	7	19	0.025	9	1.8	89.75
	Site Average		11	29	5	17	7	49
	LSD (0.05)		8	15	4	7	5	32
	CV (%)		51	37	64	31	54	46

* Indicates check variety