



## 2018 Oregon Soft 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	Corvallis	Pendleton	Pendleton	Moro	Corvallis
			5/18/2018	5/28/2018	6/4/2018	6/18/2018	6/6/2018	7/30/2018
			% Tillers w/Symptoms	% Canopy	% Canopy	% Whiteheads	% Whiteheads	% Lodging
1	Stephens*	SWW	38	68	2	40	9	36
2	Tubbs 06*	SWW	18	38	15	50	14	25
3	Mary	SWW	17	37	14	41	15	35
4	Kaseberg	SWW	11	29	0	31	9	91
5	Rosalyn	SWW	25	39	0	16	1	23
6	Bobtail	SWW	14	32	0	0	1	43
7	Norwest Tandem (LOR 334)	SWW	20	36	0	14	5	28
8	Norwest Duet (LOR 092)	SWW	24	38	0	7	6	98
9	IDN 07-28017B	SWW	34	59	0	19	1	41
10	IDO 1005	SWW	16	59	0	17	7	73
11	IDO 1708	SWW	24	61	0.025	49	16.75	97.75
12	LCS Artdeco	SWW	24	47	0	55	5	50
13	LCS Drive (LWW12-7105)	SWW	18	44	0	35	5	49
14	LCS Hulk (LWW14-73163)	SWW	19	41	0	28	3	43
15	LCS Shark (LWW14-71195)	SWW	21	47	0	43	8	70
16	LCS Ghost (LWW14-74143)	SWW	23	54	0	51	13	97
17	LCS Shine (LWW14-72916)	SWW	25	53	0	10	8	80
18	LCS Sonic (LWW14-73161)	SWW	19	45	0.075	17	7	30.5
19	LWW15-71945	SWW	24	44	0	23	0.75	2.5
20	WB 1529	SWW	25	31	3.55	9	20	27.5
21	WB 1783	SWW	43	51	0	12	11	25
22	WB 1604	SWW	21	61	0	24	6	94
23	WB 1532	SWW	33	37	0	NA	4.25	60
24	XB 1104 (EXP)	SWW	24	45	0	NA	1	35
25	SY Ovation	SWW	22	63	1	15	11	18
26	SY Assure	SWW	39	40	0	56	8	74
27	SY Command (04PN066-7)	SWW	34	39	0	12	9	34
28	SY Dayton (09PN062#18)	SWW	23	59	0	10	7	16
29	SY Banks (09PN005#25)	SWW	31	37	0	16	1	23
30	SY Raptor (09PN046#16)	SWW	11	70	0.125	36	8	25
31	SY Candor (SY 09PN008#72)	SWW	23	44	0	14	2	5.5
32	WA 8292	SWW	34	38	0.025	NA	3.125	2.5
33	WA 8293	SWW	19	22	0	NA	5	11
34	ARS DH08X117-83C	Club	45	28	0	3	7	92
35	ARS DH08X028-9C	Club	44	37	0	5	4	33
36	YS-201	SWW	20	50	0.05	23	0.75	25
37	M-Press	SWW	25	41	0	13	2	8
38	OR2121086	SWW	31	38	0	12	11	24
39	OR2121285	SWW	36	36	0	8	5.75	2
40	OR2130081	SWW	23	37	0	16	6.025	7.75
	Site Average		25	44	1	23	7	41
	LSD (0.05)		13	9	2	14	9	32
	CV (%)		38	14	165	41	99	55

\* Indicates check variety