

2019 OREGON SOFT WINTER ELITE YIELD TRIALS
La Grande (Irrigated)



Site Description: Trial appeared to be relatively uniform.
Some rodent damage was observed in the plots.

Variety	Class	Quality**	2019 Yield Data		2-Year Yield Data		3-Year Yield Data		Best Estimate***
			Yield bu/ac	Rank	Yield bu/ac	Rank	Yield bu/ac	Rank	
Bobtail	SWW	MD	157	1	167	1	171	1	144 ± 7
LWW15-71945	SWW		142	5	159	2			144 ± 11
LCS Ghost (LWW14-74143)	SWW		138	8	156	3	164	2	143 ± 9
OR2150184	SWW		143	3					142 ± 16
Dyna-Gro Impact	SWW		140	7					138 ± 16
SY Dayton	SWW	D	135	15	152	7	159	3	137 ± 8
VI Bulldog (IDN 07-28017B)	SWW		132	18	149	9	157	4	136 ± 9
Pritchett	Club	D	138	11					136 ± 16
LCS Hulk	SWW	A	131	22	150	8	155	9	135 ± 8
OR2140233	SWW		137	12					135 ± 16
LCS Shark	SWW		132	19	149	10	157	6	135 ± 8
SY Raptor	SWW		138	9	154	5	155	8	134 ± 9
LCS Drive	SWW	D	127	30	139	26	146	21	133 ± 7
LCS Shine (LWW14-72916)	SWW		128	28	144	16	154	11	132 ± 9
SY Ovation	SWW	D	147	2	152	6	157	5	132 ± 7
LCS Artdeco	SWW	A	132	20	143	18	151	14	131 ± 7
Rosalyn	SWW	A	128	27	148	12	154	10	130 ± 7
Norwest Duet	SWW	D	143	4	155	4	155	7	130 ± 7
Nixon (OR2121086)	SWW		140	6	148	11	153	12	129 ± 8
OR2130755	SWW		131	21					129 ± 16
SY Assure	SWW	A	123	35	142	19	148	17	129 ± 8
Kaseberg	SWW	MD	135	13	145	15	151	15	129 ± 7
SY Candor (SY 09PN008#72)	SWW		132	17	146	14	150	16	129 ± 9
Norwest Tandem	SWW	A	138	10	147	13	152	13	129 ± 8
M-Press	SWW		134	16	144	17			128 ± 11
LCS Biancor	SWW		119	37					127 ± 8
ARS DH08X117-83C	Club		128	26	142	23			126 ± 11
OR2140401	SWW		127	29					125 ± 16
WB 1783	SWW	LD	124	33	142	22	146	20	125 ± 9
SY Command	SWW	D	129	23	142	20	147	19	125 ± 8
LWW16-71088	SWW		126	31					124 ± 16
WB 1604	SWW	A	109	41	133	28			124 ± 8
WB 1532	SWW		118	39	139	25			123 ± 11
11-163-1C	SWW		125	32					123 ± 16
WB 1529	SWW	A	129	24	142	21	147	18	122 ± 7
LWW15-71898	SWW		123	34					122 ± 16
OR2150169	SWW		123	36					121 ± 16
IDO 1708	SWW		118	38	136	27			120 ± 11
Mary	SWW	D	129	25	129	29	137	22	120 ± 7
Stephens	SWW	D	135	14	140	24	137	23	116 ± 7
06PN212-25	SWW		118	40					116 ± 16
	Site Average		131		146		152		129
	LSD (0.05)**		17						
	CV (%)		9						

*Quality rating based on data from the USDA Western Wheat Quality Laboratory.

Quality Ratings: MD = Most Desirable; D = Desirable; A=Acceptable; LD = Least Desirable; UCS = Unacceptable Except Customer-Specific Uses

**Best linear unbiased estimators (BLUEs) are best estimators variety performance relative to other varieties, based on up to five years of data.

***Yield data corrected to 12% moisture.

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Site Description: Trial appeared to be relatively uniform.
Some rodent damage was observed in the plots.

Variety	Class	Height in	Test Weight lbs/bu	Protein %	Heading Date
Bobtail	SWW	32.3	58.0	9.2	8-Jun
LWW15-71945	SWW	32.3	58.2	8.9	6-Jun
LCS Ghost (LWW14-74143)	SWW	32.0	57.0	8.5	3-Jun
OR2150184	SWW	32.5	59.7	9.8	5-Jun
Dyna-Gro Impact	SWW	30.3	59.5	8.9	5-Jun
SY Dayton	SWW	30.0	58.4	9.0	6-Jun
VI Bulldog (IDN 07-28017B)	SWW	31.5	59.6	9.7	5-Jun
Pritchett	Club	33.5	58.3	9.0	7-Jun
LCS Hulk	SWW	30.7	59.8	8.9	6-Jun
OR2140233	SWW	32.0	58.3	9.2	3-Jun
LCS Shark	SWW	30.5	57.2	9.1	3-Jun
SY Raptor	SWW	29.5	57.8	8.5	5-Jun
LCS Drive	SWW	27.0	58.1	9.6	1-Jun
LCS Shine (LWW14-72916)	SWW	27.8	58.6	8.2	3-Jun
SY Ovation	SWW	31.3	59.5	8.9	6-Jun
LCS Artdeco	SWW	28.7	56.1	8.8	1-Jun
Rosalyn	SWW	32.3	58.9	7.9	5-Jun
Norwest Duet	SWW	35.5	60.4	8.7	6-Jun
Nixon (OR2121086)	SWW	32.3	59.3	9.5	5-Jun
OR2130755	SWW	34.0	59.1	9.3	3-Jun
SY Assure	SWW	29.5	59.4	9.6	1-Jun
Kaseberg	SWW	30.8	58.3	8.8	5-Jun
SY Candor (SY 09PN008#72)	SWW	31.8	59.6	9.3	6-Jun
Norwest Tandem	SWW	27.3	58.3	9.1	3-Jun
M-Press	SWW	31.8	59.5	8.5	6-Jun
LCS Biancor	SWW	27.5	58.7	9.5	4-Jun
ARS DH08X117-83C	Club	31.8	59.6	8.8	6-Jun
OR2140401	SWW	31.5	57.8	8.5	7-Jun
WB 1783	SWW	30.3	61.2	9.3	6-Jun
SY Command	SWW	30.5	57.8	8.5	6-Jun
LWW16-71088	SWW	30.5	58.7	8.1	6-Jun
WB 1604	SWW	27.0	59.0	9.5	2-Jun
WB 1532	SWW	29.5	60.0	9.4	6-Jun
11-163-1C	SWW	30.5	60.3	9.3	3-Jun
WB 1529	SWW	29.8	60.5	10.0	5-Jun
LWW15-71898	SWW	29.5	59.1	8.7	5-Jun
OR2150169	SWW	30.3	59.4	10.0	5-Jun
IDO 1708	SWW	29.0	58.0	9.1	3-Jun
Mary	SWW	30.3	58.9	8.4	5-Jun
Stephens	SWW	31.8	59.4	9.4	4-Jun
06PN212-25	SWW	28.5	58.9	9.5	4-Jun
	Site Average	30.7	58.9	9.0	4-Jun
	LSD (0.05)**	1.6	0.6	0.8	1
	CV (%)	4	1	6	