

**2020 OREGON SOFT WINTER ELITE YIELD TRIALS**  
**North Willamette (High Rainfall)**



Site Description: Trial was affected by late-season stripe rust and Fusarium head blight.



Variety	Class	2020 Yield		2-Year Average		3-Year Average		4-Year Average		Best Estimate* Yield bu/ac
		Yield bu/ac	Rank	Yield bu/ac	Rank	Yield bu/ac	Rank	Yield bu/ac	Rank	
WA 8307	SWW	158	4							151 ± 18
LCS Shine	SWW	168	1	160	1	155	1	146	1	146 ± 9
Rosalyn/Bobtail	Blend	152	7							146 ± 18
LCS Ghost	SWW	155	5	156	3	150	3	145	2	145 ± 9
LCS Artdeco	SWW	146	11	153	4	150	2	145	3	145 ± 9
LCS Blackjack	SWW	162	2	148	6	147	5			141 ± 10
Rosalyn	SWW	146	10	148	8	144	6	141	4	141 ± 9
LWW16-71088	SWW	148	9	148	7					140 ± 13
LCS Shark	SWW	153	6	151	5	143	7	140	5	140 ± 9
Bobtail	SWW	162	3	156	2	147	4	140	6	140 ± 9
LCS Hulk	SWW	149	8	146	9	138	10	135	7	135 ± 9
11-163-17C	SWW	141	17							134 ± 18
OR2130755	SWW	141	18	142	12					134 ± 13
VI Bulldog (IDN 07-28017B)	SWW	142	16	145	11	139	9	134	8	134 ± 9
VI Bulldog/SY Raptor	Blend	139	19							132 ± 18
SY Command	SWW	134	25	137	16	137	11	131	9	131 ± 9
LCS Biancor	SWW	144	12	146	10					131 ± 10
Norwest Tandem	SWW	116	39	133	20	133	13	130	10	130 ± 9
SY Assure	SWW	124	33	132	21	131	17	130	11	130 ± 9
OR2140401	SWW	130	29	137	15					129 ± 13
LWW17-8185	SWW	135	22							128 ± 18
AP Dynamic (08PN030-3)	SWW	135	23							128 ± 18
Nixon (OR2121086)	SWW	122	35	130	24	131	16	128	12	128 ± 9
LCS Drive	SWW	143	13	140	14	139	8	127	13	127 ± 9
SY Raptor	SWW	136	21	134	19	133	14	126	14	126 ± 9
WB 1532	SWW	142	15	135	18	131	15			126 ± 10
OR2150141	SWW	133	27							126 ± 18
SY Ovation	SWW	134	24	136	17	130	18	125	15	125 ± 9
Norwest Duet	SWW	142	14	141	13	134	12	125	16	125 ± 9
Mary	SWW	115	40	128	25	127	22	125	17	125 ± 9
WB 1529	SWW	138	20	130	23	129	19	124	18	124 ± 9
Norwest Tandem/SY Assure	Blend	130	28							123 ± 18
SY Dayton	SWW	129	30	126	27	128	20	123	19	123 ± 9
Stephens	SWW	133	26	132	22	128	21	122	20	122 ± 9
WB 1604	SWW	128	31	123	29	126	23			121 ± 10
M-Press	SWW	119	37	126	26	125	24			120 ± 10
OR5170022	Club	126	32							119 ± 18
Pritchett	Club	107	42	124	28					116 ± 13
OR2150346	SWW	122	34							115 ± 18
AP Illiad (11PN044#84)	SWW	121	36							114 ± 18
WB 1783	SWW	113	41	120	30	118	25	112	21	112 ± 9
M-Idas	SWW	119	38							112 ± 18
Average		136		139		136		131		130
LSD (0.05)		12								
CV (%)		6								

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



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Variety	Class	Quality*	Height in	Test Weight lbs/bu	Protein %
WA 8307	SWW		44.3	63.7	9.6
LCS Shine	SWW	MD	33.0	62.7	9.4
Rosalyn/Bobtail	Blend		40.4	62.6	9.0
LCS Ghost	SWW	MD	37.9	60.9	8.7
LCS Artdeco	SWW	A	34.9	61.1	9.8
LCS Blackjack	SWW		39.4	61.9	9.5
Rosalyn	SWW	A	39.9	61.7	8.9
LWW16-71088	SWW		41.3	62.7	9.7
LCS Shark	SWW	D	37.4	61.3	10.4
Bobtail	SWW	MD	39.9	62.6	9.3
LCS Hulk	SWW	A	40.8	64.8	9.5
11-163-17C	SWW		42.3	64.1	10.6
OR2130755	SWW		43.3	63.0	10.3
VI Bulldog (IDN 07-28017B)	SWW	D	38.9	63.4	10.5
VI Bulldog/SY Raptor	Blend		39.4	62.6	9.9
SY Command	SWW	D	40.4	60.8	9.8
LCS Biancor	SWW	D	34.4	62.6	10.0
Norwest Tandem	SWW	A	34.4	60.8	10.6
SY Assure	SWW	A	37.4	62.2	10.5
OR2140401	SWW		40.4	62.5	8.8
LWW17-8185	SWW		37.9	62.7	9.8
AP Dynamic (08PN030-3)	SWW		43.8	62.2	10.0
Nixon (OR2121086)	SWW	MD	41.3	62.0	9.9
LCS Drive	SWW	D	31.0	61.7	9.9
SY Raptor	SWW	D	39.9	61.6	9.5
WB 1532	SWW		40.8	63.3	10.7
OR2150141	SWW		43.8	61.4	10.8
SY Ovation	SWW	D	41.3	62.7	9.7
Norwest Duet	SWW	D	45.3	63.3	9.7
Mary	SWW	D	38.9	61.8	10.6
WB 1529	SWW	A	38.9	64.6	10.3
Norwest Tandem/SY Assure	Blend		36.9	62.2	10.2
SY Dayton	SWW	D	38.9	62.5	9.7
Stephens	SWW	D	40.4	63.0	9.6
WB 1604	SWW	A	38.9	62.7	10.0
M-Press	SWW		37.4	60.5	10.0
OR5170022	Club		42.3	63.6	10.2
Pritchett	Club	D	44.3	58.5	10.1
OR2150346	SWW		36.9	59.9	10.5
AP Illiad (11PN044#84)	SWW		39.4	62.1	10.4
WB 1783	SWW	LD	44.3	64.1	9.9
M-Idas	SWW		34.0	61.8	9.6
	Average		39.4	62.3	9.9
	LSD (0.05)		1.5	0.8	0.9
	CV (%)		3	1	6

\*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



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Site Description: Trial was affected by late-season stripe rust and Fusarium head blight.

Planting Date: 10/15/2019

Harvest Date: 8/13/2020

Site location: 45.471840, -123.013307

Planting method: Conventional Drill

Row spacing: 7.5"

Fungicides: 13.7 oz Trivapro per acre on April 17, 2020