

2020 OREGON SOFT WINTER ELITE YIELD TRIALS

Corvallis (High Rainfall)



Site Description: Trial was relatively uniform.

Long-term averages include the unprotected OWEYT grown in 2018 and the protected OWEYT trials grown in 2016 and 2017.

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	
LCS Shine	SWW	135	1	124	1	134	1			134 ± 8
LCS Ghost	SWW	130	2	119	2	128	2			128 ± 8
LWW17-8185	SWW	126	3							128 ± 13
LCS Shark	SWW	120	9	106	11	124	6	127	1	127 ± 7
LCS Artdeco	SWW	121	7	116	4	126	3	126	2	126 ± 7
LCS Blackjack	SWW	120	8	115	5					126 ± 10
Norwest Tandem	SWW	120	10	113	6	125	5			126 ± 8
LCS Biancor	SWW	116	16							125 ± 8
M-Idas	SWW	122	4							124 ± 13
Rosalyn/Bobtail	Blend	121	6							123 ± 13
Rosalyn	SWW	117	14	116	3	126	4	123	3	123 ± 7
WB 1529	SWW	113	26	103	16	120	8	121	4	121 ± 7
LCS Drive	SWW	118	12	107	9	119	9	120	5	120 ± 7
Nixon (OR2121086)	SWW	115	22	110	8	118	10	120	6	120 ± 7
SY Assure	SWW	115	23	107	10	120	7	120	7	120 ± 7
WA 8307	SWW	117	13							119 ± 13
11-163-17C	SWW	116	15							118 ± 13
Norwest Tandem/SY Assure	Blend	116	17							118 ± 13
OR2130755	SWW	116	18							118 ± 13
OR2140401	SWW	116	19							118 ± 13
Norwest Duet	SWW	115	20	101	17	114	13	117	8	117 ± 7
Bobtail	SWW	121	5	113	7	118	11	117	9	117 ± 7
LWW16-71088	SWW	115	21							117 ± 13
OR2150346	SWW	114	25							116 ± 13
SY Command	SWW	113	27	103	15	114	12	114	10	114 ± 7
OR5170022	Club	110	29							112 ± 13
VI Bulldog (IDN 07-28017B)	SWW	108	30	104	14	112	15			112 ± 8
LCS Hulk	SWW	118	11	101	18	111	16	110	11	110 ± 7
AP Illiad (11PN044#84)	SWW	107	31							109 ± 13
SY Raptor	SWW	111	28	104	13	109	17			109 ± 8
Pritchett	Club	107	33							109 ± 13
M-Press	SWW	104	37	98	19					109 ± 10
SY Dayton	SWW	115	24	105	12	112	14	109	12	109 ± 7
AP Dynamic (08PN030-3)	SWW	107	34							108 ± 13
Mary	SWW	103	40	95	24	107	18	107	13	107 ± 7
VI Bulldog/SY Raptor	Blend	105	36							107 ± 13
WB 1604	SWW	107	32	98	20					106 ± 8
WB 1532	SWW	106	35	95	22					106 ± 10
OR2150141	SWW	103	39							105 ± 13
SY Ovation	SWW	104	38	98	21	105	19	104	14	104 ± 7
WB 1783	SWW	100	42	94	25	103	20			104 ± 8
Stephens	SWW	102	41	95	23	99	21	99	15	99 ± 7
	Average	114		106		116		116		116
	LSD (0.05)	11								
	CV (%)	7								

*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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Site Description: Trial was relatively uniform.

Variety	Class	Quality*	Height in	Test Weight lbs/bu	Protein %
LCS Shine	SWW	MD	33.5	60.9	7.1
LCS Ghost	SWW	MD	36.9	59.5	7.0
LWW17-8185	SWW		37.4	62.4	6.7
LCS Shark	SWW	D	34.9	60.1	8.1
LCS Artdeco	SWW	A	33.0	60.0	7.6
LCS Blackjack	SWW		36.4	59.7	7.1
Norwest Tandem	SWW	A	34.4	61.4	8.1
LCS Biancor	SWW	D	34.4	60.9	7.1
M-Idas	SWW		34.9	60.7	7.5
Rosalyn/Bobtail	Blend		39.4	60.2	7.7
Rosalyn	SWW	A	38.9	60.2	7.2
WB 1529	SWW	A	38.4	62.3	7.4
LCS Drive	SWW	D	30.5	60.4	7.5
Nixon (OR2121086)	SWW	MD	39.4	62.0	7.3
SY Assure	SWW	A	35.9	61.7	8.6
WA 8307	SWW		41.3	62.1	7.5
11-163-17C	SWW		40.8	63.1	8.2
Norwest Tandem/SY Assure	Blend		35.4	61.3	8.2
OR2130755	SWW		43.3	62.0	8.0
OR2140401	SWW		41.3	61.2	7.4
Norwest Duet	SWW	D	44.8	61.8	7.1
Bobtail	SWW	MD	38.9	60.4	7.6
LWW16-71088	SWW		37.4	61.9	7.1
OR2150346	SWW		36.4	60.9	7.6
SY Command	SWW	D	37.9	59.4	7.6
OR5170022	Club		40.4	62.2	8.2
VI Bulldog (IDN 07-28017B)	SWW	D	37.4	61.9	7.9
LCS Hulk	SWW	A	38.4	63.2	7.9
AP Illiad (11PN044#84)	SWW		38.4	61.4	8.0
SY Raptor	SWW	D	36.4	60.3	7.4
Pritchett	Club	D	42.8	59.8	7.5
M-Press	SWW		37.9	60.9	7.1
SY Dayton	SWW	D	37.9	61.5	7.5
AP Dynamic (08PN030-3)	SWW		38.9	61.4	8.0
Mary	SWW	D	36.4	61.6	7.9
VI Bulldog/SY Raptor	Blend		36.9	60.8	7.6
WB 1604	SWW	A	37.9	61.5	7.9
WB 1532	SWW		37.4	61.6	8.4
OR2150141	SWW		40.4	59.4	7.9
SY Ovation	SWW	D	38.9	61.4	7.3
WB 1783	SWW	LD	41.3	63.8	7.6
Stephens	SWW	D	39.9	60.9	8.8
	Average		37.9	61.2	7.6
	LSD (0.05)		1.6	0.7	0.6
	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 relatively uniform.

Planting Date: 10/24/2019

Harvest Date: 8/14/2020

Site location: 44.632061, -123.200010

Planting method: Conventional Drill

Row spacing: 7.5"

Fungicides: 13.7 oz Trivapro per acre on May 8

Fungicides: None