

2020 OREGON SOFT WINTER ELITE YIELD TRIALS

Condon (Conventional Tillage)



Site Description: Trial was relatively uniform.

4-year averages include data from 2020, 2019, 2018, and 2016.

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	
LWW17-8185	SWW	60	2							64 ± 8
LCS Shine	SWW	59	5	61	4					62 ± 5
LCS Ghost	SWW	61	1	61	3	59	1			62 ± 4
LCS Blackjack	SWW	56	7	58	10	58	2			61 ± 4
LCS Artdeco	SWW	55	8	56	17	58	6	61	1	61 ± 4
Bobtail	SWW	55	11	60	5	57	8	61	2	61 ± 4
SY Raptor	SWW	54	15	59	6	58	5			61 ± 4
Rosalyn	SWW	59	4	62	2	58	4	59	3	59 ± 4
Mary	SWW	60	3	63	1	58	3	59	4	59 ± 4
Norwest Tandem	SWW	54	17	58	9	56	9			59 ± 4
Stephens	SWW	57	6	59	7	57	7	59	5	59 ± 4
SY Assure	SWW	54	21	56	19	56	10	59	6	59 ± 4
Norwest Tandem/SY Assure	Blend	55	10							59 ± 8
WA 8307	SWW	55	12							59 ± 8
SY Command	SWW	55	13	56	20	54	14	59	7	59 ± 4
OR2140401	SWW	53	22	57	13					59 ± 5
LWW16-71088	SWW	54	16	57	15					58 ± 5
LCS Hulk	SWW	53	23	57	14	55	12	58	8	58 ± 4
M-Idas	SWW	54	18							58 ± 8
OR2130755	SWW	55	14	56	18					58 ± 5
AP Illiad (11PN044#84)	SWW	54	20							58 ± 8
M-Press	SWW	54	19	59	8	55	13			58 ± 4
Nixon (OR2121086)	SWW	55	9	58	12	54	15	58	9	58 ± 4
Rosalyn/Bobtail	Blend	53	24							57 ± 8
SY Dayton	SWW	52	26	58	11	56	11	57	10	57 ± 4
VI Bulldog (IDN 07-28017B)	SWW	52	27	56	16	54	16			57 ± 4
WB 1532	SWW	53	25	52	25	53	18			56 ± 4
OR2150141	SWW	52	29							56 ± 8
LCS Drive	SWW	51	30	52	26	53	20	56	11	56 ± 4
Norwest Duet	SWW	50	35	53	23	53	22	56	12	56 ± 4
WB 1783	SWW	52	28	53	24	53	21			55 ± 4
LCS Shark	SWW	51	32	55	21	54	17	55	13	55 ± 4
SY Ovation	SWW	48	39	49	30	53	19	55	14	55 ± 4
OR2150346	SWW	51	31							55 ± 8
Pritchett	Club	51	34	53	22					55 ± 5
11-163-17C	SWW	51	33							55 ± 8
VI Bulldog/SY Raptor	Blend	49	37							53 ± 8
LCS Biancor	SWW	47	40	50	28					53 ± 4
WB 1529	SWW	47	41	52	27	49	24	53	15	53 ± 4
AP Dynamic (08PN030-3)	SWW	48	38							53 ± 8
WB 1604	SWW	50	36	50	29	49	23	51	16	51 ± 4
OR5170022	Club	42	42							46 ± 8
	Average	53		56		55		57		57
	LSD (0.05)	6								
	CV (%)	8								

*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 %
LWW17-8185	SWW		32.5	61.5	7.3
LCS Shine	SWW	MD	28.8	61.7	8.3
LCS Ghost	SWW	MD	32.8	59.0	7.2
LCS Blackjack	SWW		31.3	59.6	8.2
LCS Artdeco	SWW	A	29.0	61.1	8.0
Bobtail	SWW	MD	30.7	58.6	7.9
SY Raptor	SWW	D	31.8	61.6	8.1
Rosalyn	SWW	A	33.0	60.0	7.7
Mary	SWW	D	32.8	61.7	8.5
Norwest Tandem	SWW	A	30.7	63.4	8.7
Stephens	SWW	D	32.7	62.3	8.7
SY Assure	SWW	A	31.3	63.9	8.7
Norwest Tandem/SY Assure	Blend		31.3	63.5	8.5
WA 8307	SWW		33.5	60.6	7.9
SY Command	SWW	D	31.5	61.3	8.2
OR2140401	SWW		33.8	61.1	8.4
LWW16-71088	SWW		31.3	62.4	8.1
LCS Hulk	SWW	A	31.3	62.6	8.2
M-Idas	SWW		30.5	62.6	8.1
OR2130755	SWW		34.3	62.5	8.4
AP Illiad (11PN044#84)	SWW		32.3	62.0	8.1
M-Press	SWW		30.3	62.8	8.4
Nixon (OR2121086)	SWW	MD	33.5	62.1	8.6
Rosalyn/Bobtail	Blend		32.3	60.2	8.2
SY Dayton	SWW	D	32.0	62.7	8.7
VI Bulldog (IDN 07-28017B)	SWW	D	31.8	63.5	8.0
WB 1532	SWW		30.8	61.3	8.1
OR2150141	SWW		33.3	59.6	8.3
LCS Drive	SWW	D	30.0	61.4	8.6
Norwest Duet	SWW	D	35.0	61.0	8.4
WB 1783	SWW	LD	33.0	64.3	8.6
LCS Shark	SWW	D	32.3	61.6	8.5
SY Ovation	SWW	D	32.8	63.1	8.4
OR2150346	SWW		31.3	60.6	8.3
Pritchett	Club	D	32.5	60.9	7.9
11-163-17C	SWW		32.3	62.7	8.6
VI Bulldog/SY Raptor	Blend		31.3	62.9	8.1
LCS Biancor	SWW	D	29.0	61.2	8.2
WB 1529	SWW	A	31.0	64.2	8.9
AP Dynamic (08PN030-3)	SWW		31.3	60.8	7.9
WB 1604	SWW	A	31.3	63.6	9.2
OR5170022	Club		29.0	63.0	8.6
	Average		31.8	61.8	8.3
	LSD (0.05)		1.3	1.2	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: 9/27/2019

Harvest Date: 8/6/2020

Site location: 45.194785, -120.080693

Fertility: 30 lbs N prior to planting

Planting method: Conventional drill

Row spacing: 15"

Fungicides: None