



2020 OREGON SOFT WINTER ELITE YIELD TRIALS
Walla Walla (Conventional Tillage)



Site Description: Only two reps were included in the 2020 analysis.

Please consider 2020 data in the context of variety performance in previous years.

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 Blackjack	SWW	143	5	127	4	134	1			139 ± 10
UI Castle CL+	SWW	143	6							139 ± 17
WA 8307	SWW	143	7							139 ± 17
LWW16-71088	SWW	151	1	128	3					136 ± 12
X61-1	SWW	139	9							135 ± 17
Rosalyn	SWW	126	41	118	24	126	13	135	1	135 ± 9
WA 8293	SWW	134	23	125	7	130	4			135 ± 10
Bobtail	SWW	123	46	120	18	130	3	135	2	135 ± 9
LCS Ghost	SWW	135	16	123	13	126	12	135	3	135 ± 9
LWW17-8185	SWW	139	12							135 ± 17
11PN042#02	SWW	139	13							135 ± 17
ARS-Castella	Club	135	17	126	6	129	5			134 ± 10
SY Dayton	SWW	145	4	131	1	129	6	134	4	134 ± 9
M-Press	SWW	146	3	131	2	129	7			134 ± 10
SY Raptor	SWW	134	21	124	10	128	9	134	5	134 ± 9
LCS Artdeco	SWW	134	19	118	25	125	17	133	6	133 ± 9
M-Idas	SWW	137	15							133 ± 17
LCS Shine	SWW	142	8	120	21	123	19	132	7	132 ± 9
OR2140401	SWW	134	20	124	11					132 ± 12
Puma	SWW	133	27	121	16	125	14	131	8	131 ± 9
LCS Shark	SWW	149	2	123	12	126	10	131	9	131 ± 9
Purl (WA 8234)	SWW	139	11	127	5	128	8	130	10	130 ± 9
UI Sparrow	SWW	133	24	124	9	130	2	130	11	130 ± 9
GSW13	SWW	133	25							129 ± 17
Norwest Tandem	SWW	127	38	119	23	125	16	129	12	129 ± 9
AP Illiad (11PN044#84)	SWW	133	26							129 ± 17
ARS09X492-6CBW	Club	132	28							128 ± 17
Mary	SWW	135	18	121	17	120	21	128	13	128 ± 9
SY Command	SWW	139	10	122	15	125	15	127	14	127 ± 9
Nixon (OR2121086)	SWW	130	34	120	20	120	23	126	15	126 ± 9
SY Ovation	SWW	115	55	111	36	119	24	126	16	126 ± 9
Norwest Duet	SWW	139	14	122	14	121	20	125	17	125 ± 9
Dyna-Gro Impact	SWW	125	43	117	27	120	22			125 ± 10
OR2150346	SWW	129	35							125 ± 17
Pritchett	Club	131	31	117	28					125 ± 12
Magic CL+	SWW	129	36							124 ± 17
ARS-Crescent	Club	131	33	124	8	126	11	124	18	124 ± 9
Jasper	SWW	131	32	119	22	124	18	123	19	123 ± 9
LCS Hulk	SWW	132	29	116	29	119	26	123	20	123 ± 9
VI Bulldog (IDN 07-28017B)	SWW	124	45	111	35	118	28			122 ± 10
AP Dynamic (08PN030-3)	SWW	126	40							122 ± 17
WB 1532	SWW	134	22	117	26	117	30			122 ± 10
WB 1783	SWW	131	30	120	19	117	29	122	21	122 ± 9
SY Assure	SWW	126	42	115	30	118	27	121	22	121 ± 9
LCS Biancor	SWW	128	37	112	34					120 ± 10
WB 1604	SWW	117	53	108	38	112	33	120	23	120 ± 9
ARSX12016-45CBW	Club	124	44							120 ± 17
Stephens	SWW	127	39	115	31	116	31	119	24	119 ± 9
OR2130755	SWW	122	48	111	37					119 ± 12
Xerpha	SWW	114	57	113	32	119	25	119	25	119 ± 9
OR2150141	SWW	122	47							118 ± 17
LCS Drive	SWW	111	58	98	40	108	35	118	26	118 ± 9
WB 1529	SWW	122	49	112	33	113	32	118	27	118 ± 9
Resilience CL+	SWW	118	51							114 ± 17
OR5170022	Club	118	52							114 ± 17
YS-201	SWW	119	50	108	39	108	34			113 ± 10
YS-215	SWW	115	54							111 ± 17
Appleby CL+	SWW	114	56							110 ± 17
11-163-17C	SWW	103	59							99 ± 17
Average		130		119		122		127		126
LSD (0.05)		11								
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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Site Description: Only two reps were included in the 2020 analysis.
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Variety	Class	Quality*	Height in	Test Weight lbs/bu	Protein %
LCS Blackjack	SWW		34.3	60.3	10.8
UI Castle CL+	SWW		34.5	63.3	11.3
WA 8307	SWW		36.1	61.1	11.2
LWW16-71088	SWW		34.1	61.8	10.2
X61-1	SWW		33.7	62.9	11.2
Rosalyn	SWW	A	35.3	60.4	9.9
WA 8293	SWW		34.5	62.8	10.8
Bobtail	SWW	MD	37.1	59.3	10.9
LCS Ghost	SWW	MD	35.2	60.1	9.7
LWW17-8185	SWW		34.5	62.9	10.0
11PN042#02	SWW		33.3	60.7	10.8
ARS-Castella	Club	MD	35.4	62.2	10.7
SY Dayton	SWW	D	34.7	62.2	10.5
M-Press	SWW		33.0	62.2	10.9
SY Raptor	SWW	D	37.7	61.3	10.2
LCS Artdeco	SWW	A	33.2	61.8	10.0
M-Idas	SWW		35.1	61.5	10.1
LCS Shine	SWW	MD	36.2	62.2	9.6
OR2140401	SWW		35.1	61.5	10.6
Puma	SWW	MD	34.6	62.7	10.8
LCS Shark	SWW	D	36.1	62.1	10.9
Purl (WA 8234)	SWW	A	33.3	63.0	11.0
UI Sparrow	SWW	D	33.8	61.4	10.4
GSW13	SWW		34.9	63.3	11.2
Norwest Tandem	SWW	A	33.2	62.3	10.7
AP Illiad (11PN044#84)	SWW		34.4	62.7	11.0
ARS09X492-6CBW	Club		33.8	62.1	11.7
Mary	SWW	D	34.1	63.1	11.7
SY Command	SWW	D	35.1	60.7	10.1
Nixon (OR2121086)	SWW	MD	33.4	63.0	10.8
SY Ovation	SWW	D	35.5	62.1	10.5
Norwest Duet	SWW	D	32.1	62.7	0.6
Dyna-Gro Impact	SWW		35.9	62.8	11.4
OR2150346	SWW		35.0	61.3	11.3
Pritchett	Club	D	34.6	60.2	11.5
Magic CL+	SWW	D	34.1	63.1	10.9
ARS-Crescent	Club	MD	35.7	61.9	11.0
Jasper	SWW	MD	36.6	62.2	11.4
LCS Hulk	SWW	A	34.0	63.5	10.9
VI Bulldog (IDN 07-28017B)	SWW	D	35.2	63.0	10.8
AP Dynamic (08PN030-3)	SWW		33.8	61.5	11.3
WB 1532	SWW		35.5	63.2	11.2
WB 1783	SWW	LD	35.2	64.3	11.6
SY Assure	SWW	A	34.0	62.9	10.7
LCS Biancor	SWW	D	34.7	61.9	10.3
WB 1604	SWW	A	35.2	62.8	10.8
ARSX12016-45CBW	Club		35.5	62.4	11.8
Stephens	SWW	D	34.0	61.8	10.6
OR2130755	SWW		35.2	63.1	11.1
Xerpha	SWW	LD	35.4	61.5	10.5
OR2150141	SWW		35.4	61.1	11.6
LCS Drive	SWW	D	33.4	61.5	11.0
WB 1529	SWW	A	35.7	64.0	10.8
Resilience CL+	SWW	D	35.6	63.0	11.4
OR5170022	Club		34.6	61.6	12.5
YS-201	SWW		38.4	61.3	11.0
YS-215	SWW		33.9	62.9	10.4
Appleby CL+	SWW		35.0	63.2	11.5
11-163-17C	SWW		33.7	63.2	11.5
	Average		34.8	62.1	10.7
	LSD (0.05)		2.0	0.5	2.5
	CV (%)		4	1	17

*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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Walla Walla (Conventional Tillage)**



**Site Description: Only two reps were included in the 2020 analysis.
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Planting Date: 10/16/2019

Harvest Date: 7/28/2020

Site location: 46.108301, -118.196740

Planting method: Conventional drill