



**2020 OREGON SOFT WINTER ELITE YIELD TRIALS
Hermiston (Irrigated)**



Site Description: Trial was unusually variable in 2020, due to patchy lodging.

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	
M-Press	SWW	113	1	125	2	131	1			136 ± 11
LCS Blackjack	SWW	107	2	126	1	131	2			136 ± 11
VI Bulldog/SY Raptor	Blend	103	6							135 ± 20
Rosalyn	SWW	84	28	115	9	126	3	132	1	132 ± 10
AP Illiad (11PN044#84)	SWW	97	7							130 ± 20
LCS Ghost	SWW	93	11	117	7	122	6	129	2	129 ± 10
Norwest Tandem/SY Assure	Blend	96	9							128 ± 20
LCS Drive	SWW	106	3	119	6	124	4	128	3	128 ± 10
LCS Shine	SWW	105	4	123	3	122	7	126	4	126 ± 10
LCS Shark	SWW	104	5	119	5	119	9	126	5	126 ± 10
SY Raptor	SWW	93	12	121	4	123	5	125	6	125 ± 10
AP Dynamic (08PN030-3)	SWW	91	16							124 ± 20
LCS Biancor	SWW	97	8	116	8					123 ± 11
M-Idas	SWW	90	19							123 ± 20
LWW17-8185	SWW	90	21							123 ± 20
SY Dayton	SWW	92	15	109	16	114	12	122	7	122 ± 10
OR2150141	SWW	89	23							121 ± 20
LCS Artdeco	SWW	90	20	108	18	117	10	121	8	121 ± 10
Bobtail	SWW	79	30	103	22	110	18	119	9	119 ± 10
LCS Hulk	SWW	89	24	111	14	119	8	119	10	119 ± 10
LWW16-71088	SWW	83	29	108	17					118 ± 14
OR2150346	SWW	85	27							118 ± 20
SY Assure	SWW	85	26	112	13	111	14	118	11	118 ± 10
SY Ovation	SWW	92	14	115	10	115	11	118	12	118 ± 10
OR2140401	SWW	87	25	108	19					117 ± 14
Nixon (OR2121086)	SWW	94	10	113	12	114	13	117	13	117 ± 10
Norwest Tandem	SWW	91	17	110	15	111	15	117	14	117 ± 10
VI Bulldog (IDN 07-28017B)	SWW	91	18	113	11	111	17	116	15	116 ± 10
WB 1604	SWW	75	32	101	25	111	16			116 ± 11
OR2130755	SWW	90	22	105	20					114 ± 14
WB 1529	SWW	93	13	105	21	108	20	114	16	114 ± 10
WB 1783	SWW	77	31	100	26	108	21	114	17	114 ± 10
WB 1532	SWW	73	36	103	24	107	22			112 ± 11
Norwest Duet	SWW	63	39	97	27	101	23	111	18	111 ± 10
Mary	SWW	74	33	103	23	109	19	109	19	109 ± 10
WA 8307	SWW	74	34							107 ± 20
Rosalyn/Bobtail	Blend	74	35							107 ± 20
11-163-17C	SWW	73	37							105 ± 20
OR5170022	Club	72	38							105 ± 20
SY Command	SWW	50	41	91	28	96	25	105	20	105 ± 10
Stephens	SWW	48	42	82	30	99	24	104	21	104 ± 10
Pritchett	Club	57	40	87	29					97 ± 14
Average		86		109		114		119		119
LSD (0.05)		28								
CV (%)		24								

*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 %	Lodging %
M-Press	SWW		38.3	59.2	10.9	33.0
LCS Blackjack	SWW		39.5	58.2	10.7	32.3
VI Bulldog/SY Raptor	Blend		35.0	58.4	11.3	64.5
Rosalyn	SWW	A	37.8	58.3	11.1	78.8
AP Illiad (11PN044#84)	SWW		38.0	58.9	11.2	40.0
LCS Ghost	SWW	MD	36.8	55.6	10.5	97.3
Norwest Tandem/SY Assure	Blend		35.5	59.8	11.1	17.0
LCS Drive	SWW	D	32.8	58.4	10.1	87.3
LCS Shine	SWW	MD	35.8	58.4	10.7	96.3
LCS Shark	SWW	D	35.3	59.0	10.7	75.5
SY Raptor	SWW	D	38.0	56.9	11.5	47.0
AP Dynamic (08PN030-3)	SWW		43.8	58.2	11.6	0.0
LCS Biancor	SWW	D	34.5	58.1	10.3	97.3
M-Idas	SWW		34.8	58.6	11.0	97.8
LWW17-8185	SWW		37.0	58.7	11.1	50.0
SY Dayton	SWW	D	38.3	57.7	11.0	50.0
OR2150141	SWW		38.5	56.3	12.4	67.3
LCS Artdeco	SWW	A	34.8	57.0	10.5	91.8
Bobtail	SWW	MD	39.0	56.4	11.4	30.0
LCS Hulk	SWW	A	40.3	58.8	11.5	5.3
LWW16-71088	SWW		39.0	58.7	10.4	54.5
OR2150346	SWW		36.3	57.4	10.9	43.5
SY Assure	SWW	A	34.8	59.1	11.7	90.8
SY Ovation	SWW	D	39.8	58.7	11.2	35.0
OR2140401	SWW		40.8	57.8	11.5	23.8
Nixon (OR2121086)	SWW	MD	38.8	58.1	11.9	50.8
Norwest Tandem	SWW	A	34.5	59.6	10.6	68.8
VI Bulldog (IDN 07-28017B)	SWW	D	34.5	60.4	11.0	70.0
WB 1604	SWW	A	37.3	58.7	11.4	96.5
OR2130755	SWW		40.0	57.9	11.4	77.5
WB 1529	SWW	A	38.0	59.5	11.3	89.5
WB 1783	SWW	LD	43.3	60.8	11.4	7.5
WB 1532	SWW		36.8	57.1	11.8	93.0
Norwest Duet	SWW	D	43.3	56.4	12.2	63.8
Mary	SWW	D	39.3	59.1	11.0	25.5
WA 8307	SWW		43.0	58.2	11.1	80.0
Rosalyn/Bobtail	Blend		40.0	57.3	11.2	65.0
11-163-17C	SWW		39.3	58.5	11.6	71.8
OR5170022	Club		40.5	58.6	11.8	23.8
SY Command	SWW	D	38.3	54.5	11.5	49.3
Stephens	SWW	D	39.0	55.4	11.5	65.3
Pritchett	Club	D	41.5	55.4	11.3	48.8
Average			38.1	58.0	11.2	58.5
LSD (0.05)			2.6	1.9	1.1	38.2
CV (%)			5	2	7	

*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 unusually variable in 2020, due to patchy lodging.

Planting Date: 9/30/2019

Harvest Date: 7/14/2020

Site location: 45.819283, -119.284616

Planting method: Conventional Drill

Row spacing: 7.5"

Fungicides: None