



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



Site Description: Some plots were discarded due to rodent damage, including all four plots of LCS Shine.

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 Ghost	SWW	150	2	154	1	150	1	147	1	147 ± 10
LCS Artdeco	SWW	146	3	144	2	149	2	143	2	143 ± 10
SY Dayton	SWW	145	4	130	9	138	5	140	3	140 ± 10
LCS Blackjack	SWW	142	5	137	3	141	4			139 ± 12
Bobtail	SWW	151	1	136	4	138	7	138	4	138 ± 10
M-Idas	SWW	139	11							136 ± 20
SY Raptor	SWW	134	16	132	7	143	3	135	5	135 ± 10
Rosalyn/Bobtail	Blend	138	12							135 ± 20
Mary	SWW	128	25	128	13	138	6	135	6	135 ± 10
VI Bulldog/SY Raptor	Blend	137	13							134 ± 20
AP Illiad (11PN044#84)	SWW	136	14							134 ± 20
LCS Hulk	SWW	128	27	130	10	132	12	133	7	133 ± 10
M-Press	SWW	139	9	132	5	135	9			133 ± 12
SY Assure	SWW	130	21	132	6	136	8	132	8	132 ± 10
Rosalyn	SWW	139	10	132	8	134	10	132	9	132 ± 10
LWW16-71088	SWW	122	32	129	11					132 ± 14
WB 1529	SWW	131	18	123	19	130	13	131	10	131 ± 10
LCS Drive	SWW	110	41	119	24	128	16	128	11	128 ± 10
LWW17-8185	SWW	131	19							128 ± 20
WA 8307	SWW	130	20							128 ± 20
LCS Biancor	SWW	128	26	128	14					128 ± 12
OR2150141	SWW	130	22							127 ± 20
LCS Shark	SWW	129	23	127	17	128	18	127	12	127 ± 10
WB 1783	SWW	135	15	129	12	133	11	127	13	127 ± 10
SY Ovation	SWW	142	6	127	15	130	14	126	14	126 ± 10
WB 1604	SWW	141	7	122	20	128	19			126 ± 12
WB 1532	SWW	126	28	126	18	128	20			126 ± 12
AP Dynamic (08PN030-3)	SWW	128	24							126 ± 20
Norwest Tandem	SWW	125	30	120	22	128	17	124	15	124 ± 10
Stephens	SWW	140	8	127	16	130	15	124	16	124 ± 10
VI Bulldog (IDN 07-28017B)	SWW	117	37	117	26	124	21	123	17	123 ± 10
OR2130755	SWW	124	31	121	21					123 ± 14
OR2140401	SWW	116	39	119	25					121 ± 14
SY Command	SWW	120	33	117	27	121	22	120	18	120 ± 10
Nixon (OR2121086)	SWW	133	17	110	28	120	23	119	19	119 ± 10
Norwest Tandem/SY Assure	Blend	120	34							117 ± 20
11-163-17C	SWW	119	36							116 ± 20
Norwest Duet	SWW	126	29	119	23	118	24	115	20	115 ± 10
OR2150346	SWW	117	38							114 ± 20
OR5170022	Club	115	40							112 ± 20
Pritchett	Club	119	35	107	29					109 ± 14
Average		131		127		133		130		128
LSD (0.05)		17								
CV (%)		9								

\*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 %
LCS Ghost	SWW	MD	39.7	60.1	9.7
LCS Artdeco	SWW	A	37.0	61.2	10.4
SY Dayton	SWW	D	38.0	62.2	10.7
LCS Blackjack	SWW		38.3	60.6	10.8
Bobtail	SWW	MD	37.5	61.0	10.2
M-Idas	SWW		35.0	63.3	9.9
SY Raptor	SWW	D	37.8	61.8	9.7
Rosalyn/Bobtail	Blend		39.0	61.5	10.8
Mary	SWW	D	38.0	62.6	11.0
VI Bulldog/SY Raptor	Blend		37.3	63.1	10.0
AP Illiad (11PN044#84)	SWW		38.0	61.8	10.7
LCS Hulk	SWW	A	37.5	62.0	11.7
M-Press	SWW		38.3	61.8	10.7
SY Assure	SWW	A	36.0	63.6	11.5
Rosalyn	SWW	A	38.3	61.4	10.9
LWW16-71088	SWW		38.3	61.4	11.9
WB 1529	SWW	A	38.8	63.5	10.8
LCS Drive	SWW	D	32.7	63.2	10.4
LWW17-8185	SWW		39.3	60.2	10.8
WA 8307	SWW		41.3	61.9	11.0
LCS Biancor	SWW	D	34.3	62.7	11.2
OR2150141	SWW		40.3	60.3	12.2
LCS Shark	SWW	D	37.8	62.4	11.1
WB 1783	SWW	LD	40.3	63.1	9.5
SY Ovation	SWW	D	40.0	62.5	10.0
WB 1604	SWW	A	37.8	63.5	11.1
WB 1532	SWW		38.5	61.8	11.6
AP Dynamic (08PN030-3)	SWW		40.7	61.9	11.9
Norwest Tandem	SWW	A	34.3	62.2	10.8
Stephens	SWW	D	37.3	62.3	10.8
VI Bulldog (IDN 07-28017B)	SWW	D	37.5	63.7	11.1
OR2130755	SWW		41.7	62.2	11.6
OR2140401	SWW		39.0	60.6	11.4
SY Command	SWW	D	39.3	59.9	10.9
Nixon (OR2121086)	SWW	MD	39.8	62.4	10.9
Norwest Tandem/SY Assure	Blend		37.0	63.9	11.1
11-163-17C	SWW		38.7	62.9	11.6
Norwest Duet	SWW	D	45.0	60.9	11.0
OR2150346	SWW		36.8	60.7	11.0
OR5170022	Club		39.8	62.7	13.1
Pritchett	Club	D	42.0	61.1	10.0
Average			38.3	62.0	10.9
LSD (0.05)			1.8	1.6	1.2
CV (%)			3	2	8

\*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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Planting Date: 10/3/2019

Harvest Date: 8/10/2020

Site location: 44.682032, -121.150270

Planting method: Conventional Drill

Row spacing: 7.5"