

2020 OREGON SOFT WINTER ELITE YIELD TRIALS
Moro - Kaseberg Site (No-Till)



Site Description: Trial was relatively uniform.

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 Artdeco	SWW	91	3	91	1	101	1	108	1	108 ± 5
LCS Blackjack	SWW	93	2	90	2	97	2			104 ± 6
LCS Shine	SWW	91	4	87	3	95	3	102	2	102 ± 5
Rosalyn/Bobtail	Blend	89	7							101 ± 10
AP Dynamic (08PN030-3)	SWW	88	8							100 ± 10
LWW17-8185	SWW	87	9							100 ± 10
M-Press	SWW	93	1	87	4	93	4			100 ± 6
LCS Ghost	SWW	82	16	81	8	92	5	99	3	99 ± 5
LCS Drive	SWW	84	11	80	9	91	6	98	4	98 ± 5
Rosalyn	SWW	89	5	83	5	89	8	97	5	97 ± 5
Norwest Tandem/SY Assure	Blend	84	10							97 ± 10
SY Dayton	SWW	89	6	83	6	90	7	96	6	96 ± 5
SY Assure	SWW	84	13	80	10	88	9	95	7	95 ± 5
LCS Shark	SWW	72	37	77	14	87	12	94	8	94 ± 5
LWW16-71088	SWW	81	18	79	12					94 ± 7
Norwest Tandem	SWW	81	17	79	11	88	10	94	9	94 ± 5
Pritchett	Club	76	31	78	13					93 ± 7
SY Ovation	SWW	84	12	77	16	86	13	93	10	93 ± 5
OR2150346	SWW	80	20							93 ± 10
SY Raptor	SWW	68	40	73	23	85	14	93	11	93 ± 5
OR2140401	SWW	80	22	77	15					92 ± 7
M-Idas	SWW	79	23							91 ± 10
SY Command	SWW	79	24	75	19	85	15	91	12	91 ± 5
VI Bulldog (IDN 07-28017B)	SWW	80	21	75	18	83	17	91	13	91 ± 5
LCS Hulk	SWW	83	14	81	7	88	11	91	14	91 ± 5
Nixon (OR2121086)	SWW	81	19	77	17	84	16	90	15	90 ± 5
VI Bulldog/SY Raptor	Blend	78	26							90 ± 10
11-163-17C	SWW	77	28							90 ± 10
AP Illiad (11PN044#84)	SWW	77	29							90 ± 10
Mary	SWW	78	27	75	20	83	19	89	16	89 ± 5
Bobtail	SWW	75	33	73	25	83	18	89	17	89 ± 5
WB 1604	SWW	82	15	75	21	82	20			89 ± 6
LCS Biancor	SWW	77	30	71	26					88 ± 6
OR2150141	SWW	74	35							87 ± 10
WB 1532	SWW	78	25	73	22	80	21			86 ± 6
OR5170022	Club	73	36							86 ± 10
WB 1783	SWW	74	34	73	24	77	22	85	18	85 ± 5
WA 8307	SWW	70	38							82 ± 10
OR2130755	SWW	64	41	67	28					82 ± 7
WB 1529	SWW	76	32	66	29	75	23	81	19	81 ± 5
Norwest Duet	SWW	58	42	67	27	73	25	81	20	81 ± 5
Stephens	SWW	69	39	66	30	75	24	81	21	81 ± 5
Average		80		77		86		92		92
LSD (0.05)		8								
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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Variety	Class	Quality*	Height in	Test Weight lbs/bu	Protein %
LCS Artdeco	SWW	A	34.0	62.7	7.9
LCS Blackjack	SWW		37.8	62.1	8.4
LCS Shine	SWW	MD	32.5	63.1	7.7
Rosalyn/Bobtail	Blend		37.5	62.4	8.1
AP Dynamic (08PN030-3)	SWW		37.0	64.1	8.6
LWW17-8185	SWW		36.3	64.4	7.6
M-Press	SWW		36.8	63.7	7.8
LCS Ghost	SWW	MD	37.0	61.0	7.1
LCS Drive	SWW	D	32.8	62.7	8.2
Rosalyn	SWW	A	37.3	62.4	7.7
Norwest Tandem/SY Assure	Blend		33.5	64.5	8.8
SY Dayton	SWW	D	35.5	64.2	8.3
SY Assure	SWW	A	35.0	65.4	8.8
LCS Shark	SWW	D	35.8	63.6	8.7
LWW16-71088	SWW		35.8	63.9	7.8
Norwest Tandem	SWW	A	32.3	64.0	8.6
Pritchett	Club	D	36.0	62.8	8.5
SY Ovation	SWW	D	37.5	64.0	8.4
OR2150346	SWW		34.8	63.6	8.4
SY Raptor	SWW	D	35.8	63.4	8.2
OR2140401	SWW		37.0	64.1	8.7
M-Idas	SWW		33.3	64.6	8.3
SY Command	SWW	D	35.3	62.3	8.0
VI Bulldog (IDN 07-28017B)	SWW	D	37.3	65.3	8.3
LCS Hulk	SWW	A	35.8	65.2	8.7
Nixon (OR2121086)	SWW	MD	37.0	64.5	8.4
VI Bulldog/SY Raptor	Blend		37.3	64.4	8.3
11-163-17C	SWW		35.0	64.8	9.3
AP Illiad (11PN044#84)	SWW		36.5	64.3	8.6
Mary	SWW	D	34.0	63.6	8.6
Bobtail	SWW	MD	36.0	61.9	8.4
WB 1604	SWW	A	35.8	64.8	8.7
LCS Biancor	SWW	D	34.8	62.8	8.1
OR2150141	SWW		38.3	63.2	8.8
WB 1532	SWW		33.3	64.4	8.9
OR5170022	Club		33.5	64.8	9.0
WB 1783	SWW	LD	37.3	66.0	9.0
WA 8307	SWW		39.3	64.1	8.0
OR2130755	SWW		37.3	64.1	8.5
WB 1529	SWW	A	34.5	66.1	9.1
Norwest Duet	SWW	D	41.0	64.4	8.5
Stephens	SWW	D	35.3	64.1	8.8
	Average		35.8	63.9	8.4
	LSD (0.05)		1.4	0.3	0.5
	CV (%)		3	0	4

*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



**2020 OREGON SOFT WINTER ELITE YIELD TRIALS
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Site Description: Trial was relatively uniform.

Planting Date: 10/11/2019

Harvest Date: 7/28/2020

Site location: 45.563672, -120.805743

Fertility: 45 lbs N, 10 lbs P at planting

Planting method: No-till drill

Row spacing: 15"

Fungicides: None