

2020 OREGON SOFT WINTER ELITE YIELD TRIALS

Dufur (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	
M-Idas	SWW	85	4							78 ± 11
LWW16-71088	SWW	85	5	77	1					77 ± 8
LWW17-8185	SWW	84	7							77 ± 11
M-Press	SWW	87	2	76	2					76 ± 8
LCS Hulk	SWW	83	9	76	3					76 ± 8
SY Raptor	SWW	78	20	76	4					76 ± 8
LCS Ghost	SWW	85	3	75	5					75 ± 8
Rosalyn/Bobtail	Blend	83	10							75 ± 11
LCS Blackjack	SWW	87	1	74	6					74 ± 8
SY Dayton	SWW	82	12	73	7					73 ± 8
LCS Shark	SWW	76	25	73	8					73 ± 8
Rosalyn	SWW	81	14	73	9					73 ± 8
LCS Artdeco	SWW	83	8	73	10					73 ± 8
SY Command	SWW	80	15	72	11					72 ± 8
WA 8307	SWW	79	16							72 ± 11
AP Illiad (11PN044#84)	SWW	79	18							71 ± 11
SY Assure	SWW	79	17	71	12					71 ± 8
Mary	SWW	84	6	71	13					71 ± 8
Pritchett	Club	82	13	71	14					71 ± 8
Bobtail	SWW	82	11	71	15					71 ± 8
OR2150346	SWW	78	21							70 ± 11
11-163-17C	SWW	77	22							70 ± 11
Nixon (OR2121086)	SWW	77	23	70	16					70 ± 8
VI Bulldog (IDN 07-28017B)	SWW	71	34	70	17					70 ± 8
OR2130755	SWW	75	27	69	18					69 ± 8
Norwest Tandem	SWW	76	26	69	19					69 ± 8
AP Dynamic (08PN030-3)	SWW	76	24							69 ± 11
Norwest Duet	SWW	64	42	69	20					69 ± 8
OR2140401	SWW	74	29	68	21					68 ± 8
LCS Shine	SWW	70	36	68	22					68 ± 8
SY Ovation	SWW	74	28	66	23					66 ± 8
WB 1532	SWW	72	31	65	24					65 ± 8
LCS Drive	SWW	71	33	64	25					64 ± 8
VI Bulldog/SY Raptor	Blend	71	32							64 ± 11
Norwest Tandem/SY Assure	Blend	71	35							63 ± 11
WB 1783	SWW	68	39	63	26					63 ± 8
Stephens	SWW	78	19	62	27					62 ± 8
OR2150141	SWW	69	37							61 ± 11
WB 1604	SWW	72	30	61	28					61 ± 8
OR5170022	Club	68	38							61 ± 11
WB 1529	SWW	65	41	58	29					58 ± 8
LCS Biancor	SWW	65	40	55	30					55 ± 8
	Average	77		69						69
	LSD (0.05)	10								
	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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Site Description: Trial was relatively uniform.

Variety	Class	Quality*	Height in	Test Weight lbs/bu	Protein %
M-Idas	SWW		32.3	63.4	7.7
LWW16-71088	SWW		34.8	63.7	7.2
LWW17-8185	SWW		33.5	64.3	7.6
M-Press	SWW		34.3	63.9	8.3
LCS Hulk	SWW	A	35.3	65.2	8.1
SY Raptor	SWW	D	33.3	63.8	8.2
LCS Ghost	SWW	MD	33.8	60.7	6.4
Rosalyn/Bobtail	Blend		35.0	61.9	7.5
LCS Blackjack	SWW		35.3	62.9	7.5
SY Dayton	SWW	D	34.8	63.9	8.0
LCS Shark	SWW	D	33.3	63.0	8.1
Rosalyn	SWW	A	35.0	62.1	7.3
LCS Artdeco	SWW	A	32.8	62.7	7.6
SY Command	SWW	D	33.5	62.9	8.3
WA 8307	SWW		36.8	63.0	7.3
AP Illiad (11PN044#84)	SWW		35.0	63.1	8.0
SY Assure	SWW	A	34.5	64.6	8.2
Mary	SWW	D	34.0	63.8	7.7
Pritchett	Club	D	38.8	61.7	7.2
Bobtail	SWW	MD	34.8	61.4	7.3
OR2150346	SWW		34.0	63.1	8.5
11-163-17C	SWW		35.3	64.5	8.1
Nixon (OR2121086)	SWW	MD	36.8	64.2	8.2
VI Bulldog (IDN 07-28017B)	SWW	D	34.5	65.1	8.0
OR2130755	SWW		37.8	63.8	7.8
Norwest Tandem	SWW	A	31.5	63.5	8.0
AP Dynamic (08PN030-3)	SWW		34.8	64.7	8.0
Norwest Duet	SWW	D	39.5	64.0	8.4
OR2140401	SWW		33.8	63.0	8.5
LCS Shine	SWW	MD	29.8	63.1	7.0
SY Ovation	SWW	D	35.3	64.5	8.1
WB 1532	SWW		32.5	64.5	8.8
LCS Drive	SWW	D	32.0	63.1	8.0
VI Bulldog/SY Raptor	Blend		34.5	64.0	7.9
Norwest Tandem/SY Assure	Blend		34.0	64.1	8.1
WB 1783	SWW	LD	35.5	65.6	8.3
Stephens	SWW	D	33.3	63.6	7.8
OR2150141	SWW		36.0	62.6	8.5
WB 1604	SWW	A	33.3	64.4	8.5
OR5170022	Club		33.0	64.8	8.6
WB 1529	SWW	A	32.3	65.3	8.2
LCS Biancor	SWW	D	32.8	63.1	8.7
Average			34.3	63.6	7.9
LSD (0.05)			2.0	1.1	0.7
CV (%)			4	1	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 relatively uniform.

Planting Date: 10/14/2019

Harvest Date: 8/5/2020

Site location: 45.483678, -121.102944

Fertility: 66 lbs N, 5 lbs P, 3 lbs S at planting

Planting method: No-till drill

Row spacing: 15"

Fungicides: 4 oz propiconazole on May 22