

2020 OREGON CLEARFIELD WINTER ELITE YIELD TRIALS
Moro- Kaseberg Site



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	1	91	1	104	1	108	1	108 ± 5
SY Dayton*	SWW	89	2	83	2	94	2			100 ± 6
Norwest Tandem*	SWW	81	3	79	3	92	3	96	2	96 ± 5
Magic CL+	SWW	71	11	69	8	83	4	91	3	91 ± 5
LWWC18-5477 CL+	SWW	75	5							90 ± 11
Stingray CL+	SWW	71	10	71	5	82	6	88	4	88 ± 5
Bobtail*	SWW	75	6	73	4	83	5	88	5	88 ± 5
Magic CL+/Stingray CL+	Blend	73	7							87 ± 11
UIL 17-6451 CL+	SWW	71	12	71	6					86 ± 7
WA 8306 CL+	SWW	72	8							86 ± 11
ORI2170011 CI+	SWW	72	9	70	7					85 ± 7
UIL 17-6834 CL+	SWW	69	14							84 ± 11
Appleby CL+	SWW	60	18	65	12	78	7			83 ± 6
UIL 17-6268 CL+	SWW	67	15							82 ± 11
OR 2x2 CL+	SWW	66	17	68	9	76	10	82	6	82 ± 5
WA 8305 CL+	SWW	67	16							81 ± 11
WB 1529*	SWW	76	4	66	11	76	8	81	7	81 ± 5
WB 1376 CLP	SWW	70	13	67	10	76	9	80	8	80 ± 5
	Average	73		73		84		89		88
	LSD (0.05)	9								
	CV (%)	9								

*Non-Clearfield checks.

**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
SY Dayton*	SWW	D	35.5	64.2	8.3
Norwest Tandem*	SWW	A	32.3	64.0	8.6
Magic CL+	SWW	D	34.8	63.5	8.3
LWWC18-5477 CL+	SWW		37.0	63.7	8.5
Stingray CL+	SWW		35.5	64.6	8.9
Bobtail*	SWW	MD	36.0	61.9	8.4
Magic CL+/Stingray CL+	Blend		34.8	63.8	8.5
UIL 17-6451 CL+	SWW		40.3	65.6	9.2
WA 8306 CL+	SWW		39.3	63.7	8.5
ORI2170011 CI+	SWW		32.8	64.2	8.9
UIL 17-6834 CL+	SWW		39.8	65.5	9.3
Appleby CL+	SWW		38.8	64.9	9.0
UIL 17-6268 CL+	SWW		37.3	64.8	9.3
OR 2x2 CL+	SWW		38.0	64.3	9.2
WA 8305 CL+	SWW		38.5	64.0	8.9
WB 1529*	SWW	A	34.5	66.1	9.1
WB 1376 CLP	SWW	LD	36.5	66.1	9.7
	Average		36.4	64.3	8.8
	LSD (0.05)		1.4	0.3	0.5
	CV (%)		3	0	4

*Non-Clearfield checks.

**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: 10/11/2019

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