



2020 OREGON CLEARFIELD WINTER ELITE YIELD TRIALS
La Grande (High Rainfall)



Site Description: Trial was not irrigated this year due to sufficient rainfall.

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	
UIL 17-6268 CL+	SWW	170	1							162 ± 18
LWWC18-5477 CL+	SWW	166	2							158 ± 18
Bobtail*	SWW	165	3	161	1	156	1	152	1	152 ± 9
Magic CL+/Stingray CL+	Blend	159	6							151 ± 18
Stingray CL+	SWW	165	4	155	2	150	2	151	2	151 ± 9
LCS Artdeco*	SWW	161	5	146	4	148	3	149	3	149 ± 9
SY Dayton*	SWW	158	7	146	5	145	4			145 ± 10
Norwest Tandem*	SWW	143	11	141	7	141	5	145	4	145 ± 9
UIL 17-6451 CL+	SWW	148	9	147	3					144 ± 12
WB 1529*	SWW	143	12	136	10	137	8	140	5	140 ± 9
Appleby CL+	SWW	147	10	140	8	139	6			139 ± 10
Magic CL+	SWW	157	8	146	6	139	7	137	6	137 ± 9
UIL 17-6834 CL+	SWW	142	14							134 ± 18
OR 2x2 CL+	SWW	140	15	137	9	133	9	133	7	133 ± 9
WB 1376 CLP	SWW	142	13	132	11	127	10	132	8	132 ± 9
ORI2170011 CI+	SWW	133	16	127	12					124 ± 12
WA 8306 CL+	SWW	114	17							106 ± 18
WA 8305 CL+	SWW	110	18							102 ± 18
	Average	148		143		142		142		139
	LSD (0.05)	13								
	CV (%)	6								

*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 %	Lodging %
UIL 17-6268 CL+	SWW		39.5	63.1	11.0	0.0
LWWC18-5477 CL+	SWW		42.3	62.7	9.5	0.0
Bobtail*	SWW	MD	41.3	61.3	9.7	0.0
Magic CL+/Stingray CL+	Blend		41.5	62.8	9.9	0.0
Stingray CL+	SWW		42.3	62.4	10.0	0.0
LCS Artdeco*	SWW	A	38.8	60.9	10.3	0.0
SY Dayton*	SWW	D	41.0	62.3	10.0	0.0
Norwest Tandem*	SWW	A	36.5	61.3	10.4	0.0
UIL 17-6451 CL+	SWW		44.3	63.3	10.4	7.5
WB 1529*	SWW	A	42.8	64.2	10.8	11.3
Appleby CL+	SWW		45.0	63.1	10.9	0.0
Magic CL+	SWW	D	41.3	63.3	10.2	0.0
UIL 17-6834 CL+	SWW		45.3	63.2	10.9	12.5
OR 2x2 CL+	SWW		41.8	62.0	11.5	23.8
WB 1376 CLP	SWW	LD	42.3	64.7	11.0	0.0
ORI2170011 CI+	SWW		36.5	61.5	10.6	42.5
WA 8306 CL+	SWW		42.5	61.9	10.4	65.0
WA 8305 CL+	SWW		42.8	61.2	10.3	63.8
	Average		41.5	62.5	10.4	12.6
	LSD (0.05)		1.6	0.7	0.7	26.4
	CV (%)		3	1	5	

*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 not irrigated this year due to sufficient rainfall.

Planting Date: 10/15/2019

Harvest Date: 8/20/2020

Site location: 45.486529, -118.014961

Planting method: Conventional Drill

Row spacing: 7.5"