

2020 OREGON CLEARFIELD WINTER ELITE YIELD TRIALS
Corvallis (High Rainfall)



Site Description: Trial was relatively uniform.

Long-term averages include the CWEYT trials grown in 2016 and 2017, but no data from 2018 and 2019.

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	
Norwest Tandem*	SWW	120	4	140	2					135 ± 14
UIL 17-6268 CL+	SWW	123	1							134 ± 20
WB 1529*	SWW	113	8	136	3	133	1			133 ± 11
UIL 17-6834 CL+	SWW	119	5							131 ± 20
Bobtail*	SWW	121	2	141	1	130	2			130 ± 11
LCS Artdeco*	SWW	121	3	133	5	129	3			129 ± 11
SY Dayton*	SWW	115	6							126 ± 20
Magic CL+/Stingray CL+	Blend	114	7							126 ± 20
Magic CL+	SWW	113	12	134	4	125	4			125 ± 11
UIL 17-6451 CL+	SWW	113	9							125 ± 20
ORI2170011 CI+	SWW	113	10							125 ± 20
WA 8305 CL+	SWW	113	11							125 ± 20
LWWC18-5477 CL+	SWW	111	13							123 ± 20
WB 1376 CLP	SWW	110	15	132	6	122	5			122 ± 11
WA 8306 CL+	SWW	110	17							122 ± 20
Stingray CL+	SWW	111	14	126	7					121 ± 14
Appleby CL+	SWW	109	18							121 ± 20
OR 2x2 CL+	SWW	110	16	125	8					120 ± 14
	Average	114		133		128				126
	LSD (0.05)	9								
	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 %
Norwest Tandem*	SWW	A	34.4	61.4	8.1
UIL 17-6268 CL+	SWW		39.9	62.6	8.8
WB 1529*	SWW	A	38.4	62.3	7.4
UIL 17-6834 CL+	SWW		43.3	62.9	8.2
Bobtail*	SWW	MD	38.9	60.4	7.6
LCS Artdeco*	SWW	A	33.0	60.0	7.6
SY Dayton*	SWW	D	37.9	61.5	7.5
Magic CL+/Stingray CL+	Blend		38.9	62.1	7.5
Magic CL+	SWW	D	38.9	62.1	7.2
UIL 17-6451 CL+	SWW		42.8	62.6	7.7
ORI2170011 CI+	SWW		35.4	60.8	8.7
WA 8305 CL+	SWW		43.3	61.4	7.6
LWWC18-5477 CL+	SWW		39.4	61.0	7.1
WB 1376 CLP	SWW	LD	39.9	64.7	9.0
WA 8306 CL+	SWW		44.3	60.5	7.1
Stingray CL+	SWW		38.4	62.3	7.5
Appleby CL+	SWW		38.9	61.8	7.8
OR 2x2 CL+	SWW		43.3	62.3	8.4
	Average		39.4	61.8	7.8
	LSD (0.05)		1.7	0.7	0.7
	CV (%)		3	1	6

*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: 10/24/2019

Harvest Date: 8/14/2020

Site location: 44.632061, -123.200010

Planting method: Conventional Drill

Row spacing: 7.5"

Fungicides: 13.7 oz Trivapro per acre on May 8