

**2020 OREGON CLEARFIELD WINTER ELITE YIELD TRIALS**  
**Eureka (Conventional Tillage)**



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	
WA 8305 CL+	SWW	82	1							81 ± 11
UIL 17-6268 CL+	SWW	81	2							80 ± 11
Bobtail*	SWW	77	5	72	1	79	1	77	1	77 ± 5
WA 8306 CL+	SWW	77	3							76 ± 11
LWWC18-5477 CL+	SWW	75	6							74 ± 11
LWWC18-5475 CL+	SWW	72	7							71 ± 11
UIL 17-6451 CL+	SWW	71	8	67	3					69 ± 7
UIL 17-6834 CL+	SWW	68	9							67 ± 11
Stingray CL+	SWW	64	12	64	5	72	3	67	2	67 ± 5
Appleby CL+	SWW	66	11	65	4	72	4			66 ± 6
OR 2x2 CL+	SWW	77	4	69	2	73	2	66	3	66 ± 5
Resilience CL+	SWW	67	10	61	6	69	5	65	4	65 ± 5
Clearstone CL2	HRW	60	15	59	7	67	7			61 ± 6
Magic CL+	SWW	63	13	57	8	69	6	61	5	61 ± 5
ORI2170011 CI+	SWW	61	14	56	10					58 ± 7
WB 1376 CLP	SWW	58	16	56	9	65	8	57	6	57 ± 5
WB 4623 CLP	HRW	50	17	50	12	60	9			54 ± 6
Brawl CL Plus	HRW	48	18	50	11	55	10			49 ± 6
	Average	68		60		68		66		67
	LSD (0.05)	4								
	CV (%)	4								

\*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 %
WA 8305 CL+	SWW		35.1	64.2	11.6
UIL 17-6268 CL+	SWW		29.3	63.5	11.3
Bobtail*	SWW	MD	30.0	62.2	11.1
WA 8306 CL+	SWW		35.7	63.8	11.6
LWWC18-5477 CL+	SWW		32.0	62.2	12.5
LWWC18-5475 CL+	SWW		30.6	62.7	12.9
UIL 17-6451 CL+	SWW		33.0	64.8	12.4
UIL 17-6834 CL+	SWW		30.3	63.0	13.7
Stingray CL+	SWW		31.7	63.3	13.7
Appleby CL+	SWW		32.4	64.2	12.9
OR 2x2 CL+	SWW		33.0	63.6	12.7
Resilience CL+	SWW	D	30.7	64.3	12.8
Clearstone CL2	HRW	D	35.0	63.7	13.8
Magic CL+	SWW	D	29.5	63.5	12.5
ORI2170011 CL+	SWW		28.2	63.8	12.7
WB 1376 CLP	SWW	LD	31.6	65.0	14.1
WB 4623 CLP	HRW	MD	30.3	64.0	15.4
Brawl CL Plus	HRW		30.4	65.0	14.4
	Average		31.6	63.7	12.9
	LSD (0.05)		1.2	0.7	0.3
	CV (%)		3	1	2

\*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: 10/7/2019

Harvest Date: 7/21/2020

Site location: 46.281034, -118.626710

Fertility: 100 lbs N, 20 lbs P, 20 lbs S, 0.25 lbs chelated zinc

Planting method: Conventional drill

Row spacing: 7.5"

Fungicides: None