

CDC Coalition

2 Row Feed Barley

Established feed barely with proven track on yield and standability

- 100% yield versus all other variety in its class
- Excellent standability due to its shorter and stronger straw
- Consistently higher test weight and plum

HEIGHT (CM)



OVERALL CHARACTERISTICS

Maturity	Late
Height	Short
Growing Zone	AB
Lodging Resistance	Very Good
Test Weight	53 lb/bu
Awn	Rough
FHB Resistance	I
Smut (Loose / other) resistance	R
Root rot resistance	I

*the value represents the average number combining AB and SK 2018 Seed Guide data.

CDC Coalition

Technical Information Seed Manitoba - 2022

Variety	Yield Bu/ac	Prot. %	Mat +/- 88 days	Height +/- 89 cm	Test Wt +/- 48.7 lb/bu	Resistance level								
						Lodge	Loose Smut	Surface Borne Smut	Root Rot	Netted Net Blotch	Spotted Net Blotch	Spot Blotch	Stem Rust	FHB
CDC Coalition	104	12.5	+1	+5	0.8	VG	R	MR	I	S	MR	I	MR	I
CDC Austenson	112	12.3	+1	0	0.5	G	S	R	I	MS	R	MR	I	I
Conlon	94	12.9	-1	-3	0.8	G	I	I	I	I	MR	S	MR	MR
CDC Maverick	96	13.5	+1	10	5.4	F	S	R	I	I	MR	I	MR	MR
Claymore	117	12.1	0	0	-0.2	G	S	R	I	S	I	I	MR	I
Esma	112	12.2	+1	-10	-0.4	G	-	-	-	-	-	-	-	-

SK Varieties of Grain Crops - 2022

Variety	Yield % AAC Synergy			Resistance to										
	Area 1&2	Area 3&4	Relative Maturity	Lodge	Netted Net Blotch	Spotted Net Blotch	Spot Blotch	Scald	Loose Smut	Other Smuts	Root Rot	Stem Rust	FHB	
CDC Coalition	97	98	M	VG	S	MR	I	MS	R	MR	I	MR	I	
CDC Austenson	102	103	M	G	MS	R	MR	S	S	R	I	I	I	
Claymore	103	98	L	VG	S	I	I	S	S	R	I	MR	I	
CDC Maverick	79	83	M	F	I	MR	I	MS	S	R	I	MR	MR	
Oreana	98	93	L	VG	S	MR	I	S	S	R	I	I	S	
Esma	115	105	M	G	-	-	-	-	-	-	-	-	-	

Alberta Seed Guide - 2022

Variety	Yield Category (% CDC Copeland)			Agronomic Characteristics				Disease Resistance						
	Overall Yield	Low <113 bu/ac	High >113 bu/ac	Mat.	Test Wt. lb/bu	TSW (g)	Ht. (cm)	Ldg.	Loose Smut	Other Smut	Scald	Spot Form	Net Form blt	FHB
CDC Coalition	105	104	106	1	53	47	74	G	R	MR	S	MR	S	I
CDC Austenson	108	107	109	2	53	51	79	G	S	R	S	R	MS	I
AB Advantage	108	104	110	1	50	50	95	G	MR	I	I	I	MS	S
Brahma	109	108	110	0	53	47	74	G	MS	R	S	I	I	I
Sirish	111	111	111	1	52	49	70	VG	S	R	MR	MS	MS	MS
Oreana	108	105	109	2	53	51	67	VG	S	R	S	MR	S	S
Esma	116	114	119	1	51	51	68	VG	NT	NT	NT	NT	NT	NT

Origin: Crop Development Centre, University of Saskatchewan.

Pedigree: TR251/Baronesse (Test Code: TR03373).