

AB Foothills

2-Row Malting Barley

Higher enzyme than AC Metcalfe, suitable for adjunct brewing.

On the CMBTC list as Varieties in Development

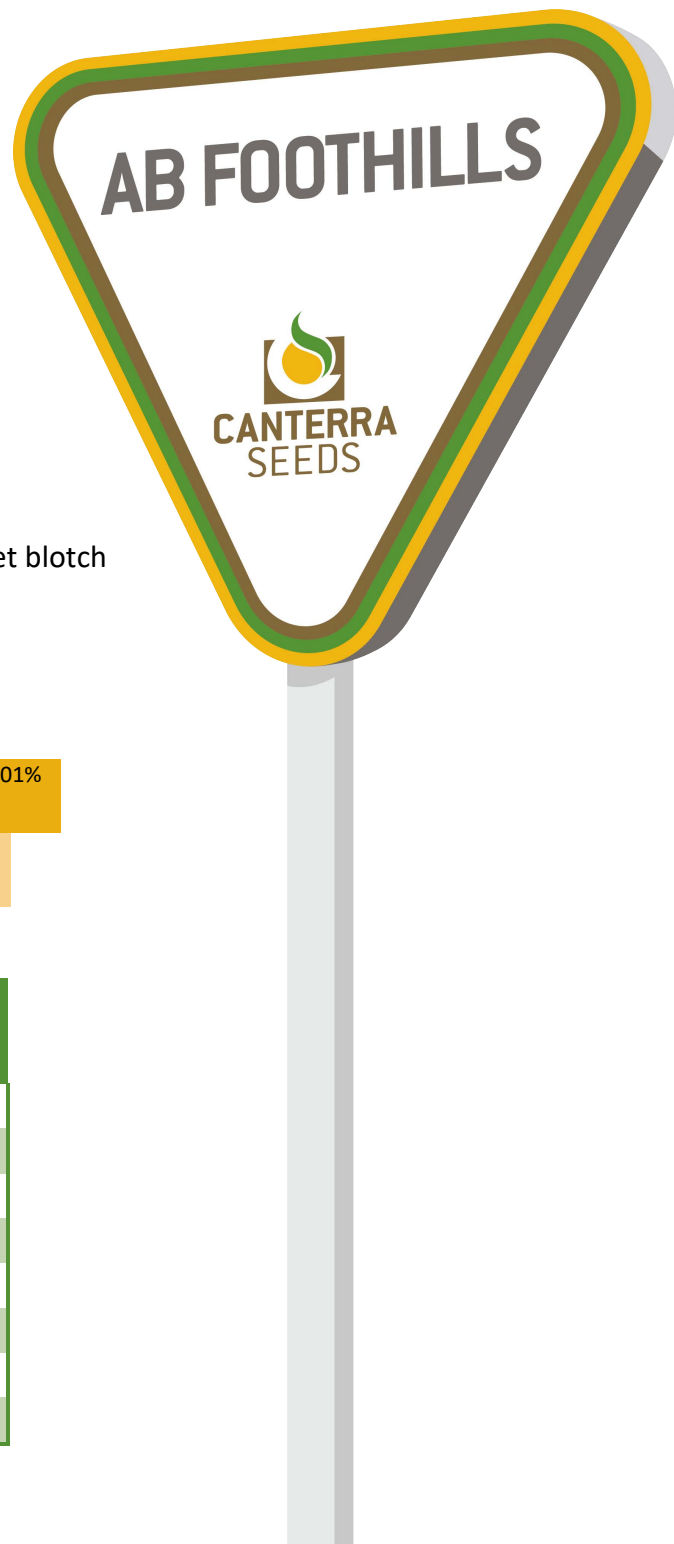
- Superior adjunct quality attributes
- High yield potential (101% of AAC Synergy in registration trials)
- Short straw with good disease resistance
- Intermediate resistant to FHB, scald and spotted and netted net blotch

YIELD PERFORMANCE



OVERALL CHARACTERISTICS

Maturity	Mid
Height	Short
Growing Zone	Western Canada
Lodging Resistance	Good
FHB Resistance	I
Stem Rust Resistance	MR
Loose Smut Resistance	R
Spotted Net Blotch Resistance	I



AB Foothills

Technical Information

Seed Manitoba – 2026

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
AB Foothills	111	12.3	0	-2	-0.8	G	R	MR	-	I	I	MS	MR	I
CDC Copeland	103	12.3	0	5	-0.5	F	MS	I	I	I	I	S	MR	I
AAC Synergy	114	12.2	0	-2	-0.4	G	S	I	I	MR	R	R	MR	I
CDC Fraser	110	12.1	1	0	-0.7	G	R	MR	MS	MR	MR	R	MR	I
CDC Churchill	114	12.3	1	-5	-0.2	G	MS	MR	-	MR	MR	I	MR	MS

SK Varieties of Grain Crops - 2026

Variety	Yield % AAC Synergy			Resistance to									
	Area 1&2	Area 3&4	Relative Maturity	Ldg.	Netted Net Blotch	Spotted Net Blotch	Spot Blotch	Scald	Loose Smut	Other Smuts	Root Rot	Stem Rust	FHB
AB Foothills	95	97	M	F	I	I	I	I	R	MR	-	MR	I
CDC Copeland	92	93	M	F	I	I	S	MS	MS	I	I	MR	I
AAC Synergy	100	100	M	F	MR	R	R	S	S	I	I	MR	I
CDC Fraser	100	98	M	G	MR	R	R	MS	R	R	MS	MR	I
CDC Churchill	105	104	M	G	MR	MR	I	S	MS	MR	--	MR	MS

Origin: WCI, Lacombe Alberta

Pedigree: Merit 57 x Major