

Canada Western Red Spring

An early maturing variety with unique Rust protection and consistent yield across the Prairies

- Early maturing without sacrificing yield potential
- Broad geographic fit
- Excellent rust resistance package with novel sources of protection

MATURITY PERFORMANCE (+/- 99 DAYS)



OVERALL CHARACTERISTICS

Maturity	Early
Height	Medium
Growing Zone	Parkland areas of AB and SK
Lodging Resistance	Good
FHB Resistance	I
Stripe Rust Resistance	R
Leaf Rust Resistance	R
Stem Rust Resistance	MR

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



Thorsby

Technical Information

Seed Manitoba - 2021

Variety	Yield bu/acre	% Protein	Maturity +/- 99-days	Height +/- 81 cm	Spike Awned	Resistance level				
						Lodging	Rust			FHB
							Stem	Leaf	Stripe	
Thorsby	64	14.9	-2	+13	N	VG	MR	R	R	I
AAC Brandon	71	14.3	+2	0	Y	VG	R	R	MR	MR
Cardale	69	14.5	+2	+3	Y	VG	R	R	S	MR
Carberry	68	14.5	+2	0	Y	VG	MR	R	MR	MR
AAC Elie	70	14.4	+2	-3	Y	VG	R	R	MR	I

SK Varieties of Grain Crops - 2020

Variety	Yield % Carberry		% Protein	Lodging	Stem Rust	Leaf Rust	Stripe Rust	FHB	Maturity (days)	Spike Awned	Height (cm)
	Area 1 & 2	Area 3 & 4									
Thorsby	102	102	14.3	F	MR	R	R	I	-2	N	+13
Cardale	99	101	14.5	F	R	R	S	MR	-1	Y	+3
Carberry	100	100	14.6	VG	MR	R	MR	MR	0	Y	0
AAC Brandon	106	106	14.2	G	R	R	MR	MR	0	Y	-1
AAC Viewfield	109	108	14.1	VG	R	MR	R	I	0	Y	-3

Alberta Seed Guide - 2021

Variety	Yield Category (% Carberry)				Maturity Rating	Protein %	Height (cm)	Lodging	Stripe Rust	FHB
	Overall Yield	Low <45 bu/ac	Med 45-70 bu/ac	High >70 bu/ac						
Thorsby	99	90	106	99	-2	13.5	87	G	R	I
Stettler	105	103	106	104	0	14.1	92	G	I	I
CDC Go	102	95	104	104	-1	14.0	92	G	MS	MS
Go Early	97	93	103	95	-4	14.4	100	G	I	I
Carberry	100	100	100	100	0	14.0	85	VG	MR	MR
AAC Viewfield	110	108	108	113	0	13.5	82	VG	R	I

Yield followed by + indicates significantly higher than check, - indicates significantly lower than check, without + or - is not significantly different than check.

Origin: University of Alberta

Pedigree: AC Intrepid/3/(TNMU//DOVE/BUC)/4/CDC Teal