

AAC Concord

Canada Northern Hard Red

The highest yielding solid stem milling wheat and best rust resistance in its class

- 120% of Lilian (older solid stem variety)
- Wheat stem sawfly resistance
- Excellent rust resistance package (R to Stem, Leaf and Stripe Rust)

YIELD PERFORMANCE



OVERALL CHARACTERISTICS

Maturity	Medium
Height	Medium
Growing Zone	Wheat stem sawfly pressure areas
Lodging Resistance	Good
FHB Resistance	MR
Stripe Rust Resistance	R
Leaf Rust Resistance	R
Stem Rust Resistance	R

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



AAC Concord

Technical Information

Seed Manitoba - 2020

Variety	Yield bu/acre	% Protein	Maturity +/- 99-days	Height +/- 81 cm	Spike Awned	Resistance level				
						Lodging	Rust			FHB
							Stem	Leaf	Stripe	
AAC Concord	67	14.5	2	15	Y	G	R	R	R	MS
Elgin ND	77	14.0	2	10	Y	G	I	R	MR	I
AAC Tradition	66	14.2	4	5	Y	G	R	MR	S	I
Prosper	82	12.9	1	3	Y	G	MR	MR	S	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									
AAC Concord	105	105	14.0	VP	R	R	R	MS	-1	N	+13
Elgin ND	113	116	13.7	F	I	R	MR	I	-1	Y	+8
Faller	116	121	12.9	F	I	MR	MS	I	-1	Y	+2
Prosper	116	120	13.0	F	MR	MR	S	I	0	Y	+4

*Relative to Carberry at 14.5% protein; 102 days maturity and 83 cm height

Alberta Seed Guide – 2020

Variety	Yield Category (% AC Barrie)				Maturity Rating	Protein ⁵ %	Height (cm)	Lodging	Stripe Rust	FHB
	Overall Yield ¹	Low ² <45 bu/ac	Med ³ 45-70 bu/ac	High ⁴ >70 bu/ac						
AAC Concord	103	103	104	103	-1	13.1	87	F	R	MS
AC Foremost	112	109	111	113	-1	12.2	75	VG	S	S
Elgin ND	110	112	112	107	-1	13.1	87	G	MR	I
Harvest	96	92	96	100	-1	13.5	84	VG	MR	S

*Yield figures based on comp with AC Barrie at: 1- 60.3 bu/ac; 2- 34.5 bu/ac; 3- 54.8 bu/ac; and 4- 78.6 bu/ac; 5- 14%

Origin: AAFC Semiarid Prairie Agricultural Research Centre

Pedigree: Lillian/Journey//9505-LP03A