

**A high-yielding, solid stem milling wheat with improved resistance to Fusarium Head Blight**

**Key Features**

- 13% higher yielding than Lillian in the registration trials
- FHB resistance stronger than Lillian
- Resistance to leaf, stripe and stem rust
- Resistant to wheat stem sawfly
- High test weight and seed weight
- Awnless



Progress Through Research  
Le progrès grâce à la recherche

**Overall Characteristics**

<b>Yield</b>	113% of Lillian	<b>FHB</b>	MR
<b>Maturity</b>	M	<b>Stripe Rust</b>	R
<b>Height</b>	+1 cm	<b>Leaf Rust</b>	R
<b>Lodging</b>	G	<b>Stem Rust</b>	R
<b>Origin</b>	AAFC		

Overall characteristics reflect provincial seed guide and/or official registration data. .Height cm +/- Lillian

**Technical Information**

**SK Varieties of Grain Crops - 2017**

Variety	Yield % Carberry		% Protein	Lodging	Stem Rust	Leaf Rust	Stripe Rust	FHB	Maturity (days)	Spike Awned	Height (cm)
	Area 1 & 2	Area 3 & 4									
<b>AAC Concord</b>	<b>106</b>	<b>105</b>	<b>-0.1</b>	<b>P</b>	<b>R</b>	<b>R</b>	<b>R</b>	<b>MS</b>	<b>-2</b>	<b>N</b>	<b>+15</b>
Elgin ND	114	121	-1.0	F	I	R	MR	I	-1	Y	+9
Faller	117	119	-2.4	F	I	MR	MS	I	-1	Y	+4
Prosper	115	121	-2.6	F	MR	MR	S	I	0	Y	+4
Lillian	93	96	+1.0	P	MR	R	R	S	-2	N	+12

\*Relative to Carberry at 14.6% protein; 100 days maturity and 83 cm height

**Alberta Seed Guide - 2017**

Variety	Yield Category (% AC Barrie)				Maturity Rating	Protein <sup>5</sup> %	Height (cm)	Lodging	Stripe Rust	FHB
	Overall Yield <sup>1</sup>	Low <sup>2</sup> <45 bu/ac	Med <sup>3</sup> 45-70 bu/ac	High <sup>4</sup> >70 bu/ac						
<b>AAC Concord</b>	<b>107+</b>	<b>XX</b>	<b>108</b>	<b>107</b>	<b>M</b>	<b>-0.9</b>	<b>88</b>	<b>F</b>	<b>R</b>	<b>MS</b>
Elgin ND	114+	XX	116+	112+	M	-1.0	87	G	MR	I
Lillian	104+	111+	100	104	m	0.2	86	F	R	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