

# TECHNICAL BULLETIN



## AAC NRG097

Canada Western Special Purpose Wheat

An earlier maturing variety, with high yielding potential that is suitable for all wheat-growing zones

### Key Features

- Early maturing in the Special Purpose Class (-2 d compared to Pasteur)
- Very good overall disease resistance
- Good lodging resistance
- Heavy test weight and large seeds
- Awned



### Overall Characteristics

<b>Yield</b>	124% of AC Barrie	<b>FHB</b>	I
<b>Maturity</b>	L	<b>Stripe Rust</b>	S
<b>Height</b>	0 cm	<b>Leaf Rust</b>	R
<b>Lodging</b>	G	<b>Stem Rust</b>	MR
<b>Origin</b>	AAFC		

Overall characteristics reflect provincial seed guide and/or official registration data. Yield from AB Seed Guide. Height cm +/- AC Barrie

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## AAC NRG097

Canada Western Special Purpose Wheat

### Technical Information

#### Seed Manitoba - 2018

Variety	Yield bu/acre	Maturity +/- 99-days	Height +/- 81 cm	Spike Awned	Resistance level					FHB	
					Lodging	Rust					
						Stem	Leaf	Stripe			
AAC NRG097	72	5	3	Y	VG	MR	R	S	I		
Minnedosa	71	-1	3	Y	G	MR	R	-	MS		
AAC Proclaim	71	3	10	Y	F	MR	R	MS	MR		
Pasteur	77	7	5	N	VG	MR	R	MR	I		

#### SK Varieties of Grain Crops - 2018

Variety	Yield % Carberry		Lodging	Stem Rust	Leaf Rust	Stripe Rust	FHB	Maturity (days)	Spike Awned	Height (cm)
	Area 1 & 2	Area 3 & 4								
AAC NRG097	116	121	P	MR	R	S	I	0	Y	+1
SY087	113	121	F	MR	MR	MR	MR	0	Y	+5
Pasteur	127	133	VG	MR	R	MR	I	+3	N	+3
AAC Innova	128	132	G	MR	R	R	S	+1	Y	+5

#### Alberta Seed Guide - 2018

Variety	Yield Category (% AC Barrie)				Maturity Rating	Height (cm)	Lodging	Stripe Rust	FHB
	Overall Yield	Low <45 bu/ac	Med 45-70 bu/ac	High >70 bu/ac					
AAC NRG097	124+	XX	121+	126+	L	11.2	G	S	I
AAC Innova	134+	XX	135+	135+	L	11.0	G	R	S
Pasteur	140+	139+	141+	139+	VL	12.2	VG	MR	I
SY087	120+	XX	122+	114+	M	12.8	G	MR	MR

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

**Origin:** Semi-arid Prairie Agricultural Research Centre (SPARC), Agriculture and Agri-Food Canada, Swift Current, SK

**Pedigree:** HY485/HY669//5700PR

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