

# CDC Credence

## Canada Western Amber Durum

High yielding, high quality and early maturing durum with the best FHB resistance in its class

- Excellent yield performance against current varieties
- Best FHB resistance in its class
- Superior quality performance, with very high pigment concentration

## YIELD PERFORMANCE



## OVERALL CHARACTERISTICS

<b>Maturity</b>	<b>Early</b>
<b>Height</b>	Medium
<b>Growing Zone</b>	Durum areas of AB and SK
<b>Lodging Resistance</b>	Very Good
<b>FHB Resistance</b>	MS*
<b>Stripe Rust Resistance</b>	MR
<b>Leaf Rust Resistance</b>	R
<b>Stem Rust Resistance</b>	MR



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## 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	
<b>CDC Credence</b>	<b>67</b>	<b>13.9</b>	<b>+1</b>	<b>+6</b>	<b>Y</b>	<b>G</b>	<b>MR</b>	<b>R</b>	<b>MR</b>	<b>MS</b>
Transcend	66	14.0	+2	+5	Y	G	R	R	R	MS
Brigade	72	13.3	+2	+6	Y	G	R	R	MR	MS
Strongfield	62	14.4	0	0	Y	G	R	R	MR	S

### SK Varieties of Grain Crops - 2020

Variety	Yield % Strongfield		% Protein	Lodging	Stem Rust	Leaf Rust	Stripe Rust	FHB*	Maturity (days)	Head Awned	Height (cm)
	Area 1 & 2	Area 3 & 4									
<b>CDC Credence</b>	<b>107</b>	<b>110</b>	<b>13.7</b>	<b>F</b>	<b>MR</b>	<b>R</b>	<b>MR</b>	<b>MS</b>	<b>+1</b>	<b>Y</b>	<b>+6</b>
Transcend	102	105	14.0	F	R	R	R	MS	+2	Y	+8
Brigade	107	114	13.2	F	R	R	MR	MS	+3	Y	+9
Strongfield	100	100	14.3	P	R	R	MR	S	0	Y	0
AAC Spitfire	108	110	13.9	G	R	R	R	S	0	Y	-1
CDC Alloy	107	109	14.0	F	MR	R	R	MS	+1	Y	+3
CDC Precision	108	110	13.9	G	MR	R	R	MS	0	Y	+2

\*Brigade, Transcend and CDC Credence generally express lower FHB symptoms compared to other cultivars in the class

### Alberta Seed Guide - 2020

Variety	Yield Category (% Strongfield)				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>CDC Credence</b>	<b>104</b>	<b>102</b>	<b>XX</b>	<b>102</b>	<b>M</b>	<b>14.2</b>	<b>82</b>	<b>&amp;</b>	<b>MR</b>	<b>MS</b>
Transcend	100	100	102	98	M	14.8	87	F	R	MS
Brigade	103	104	103	101	L	13.7	87	G	MR	MS
Strongfield	100	100	100	100	M	14.3	84	F	MR	S
AAC Spitfire	97	100	96	xx	M	13.9	82	G	R	S

**Origin:** Crop Development Centre, University of Saskatchewan.

**Pedigree:** Strongfield/DT763//Brigade