

TECHNICAL BULLETIN

CS Daybreak*

* Pending registration

Canada Western Red Spring

A high yielding variety with excellent disease protection and great physical and functional quality

- Class-leading grain yield with excellent yield/protein balance
- Outstanding rust resistance package (R to stem rust, MR to leaf and stripe rust)
- Mid-maturity similar to AAC Brandon

YIELD PERFORMANCE



 $^{^{}st}$ the value represents the average number observed during the three years of LCRC trial evaluation.

OVERALL CHARACTERISTICS							
Maturity	Medium						
Height	Medium						
Growing Zone	Prairie wide						
Lodging Resistance	Good						
FHB Resistance	I						
Stripe Rust Resistance	MR						
Leaf Rust Resistance	MR						
Stem Rust Resistance	R						

 $[^]st$ the value represents the average number observed during the three years of evaluation, both LCRC and Coop.









CS Daybreak

Canada Western Red Spring

Technical Information

2016-2018 LCRC Evaluation Test

Variety	Yield % AAC	Maturity Days (+/-	Height	Lodging	Test Weight	Kernel Weight	Protein content	Rust Resistance			FHB resistance
	Viewfield	95d)	cm	1-9 score	kg/hl	mg	%	Stripe	Leaf	Stem	
CS Daybreak	103	0	82	2.9	84.0	41.2	15.1	MR	R	MR	I/MR
AAC Viewfield	100	-1	75	2.1	83.7	35.6	15.1	R	MR	R	- 1
AC Carberry	95	0	78	2.0	83.7	37.4	15.3	MR	R	MR	MR
Glenn	95	0	85	2.0	84.9	36.6	15.5	MR	R	R	I

The test was conducted by LCRC across the Prairies (AB to MB) as an evaluation requirement for registration

2017-2018 WBWC Registration Test

Variety	Yield % N	Maturity Davs		Lodging 1-9 score	Test Weight	Kernel Weight	Protein content	Rust Resistance			FHB resistance
	CHECKS	Days	cm	1-3 SCOLE	kg/hl	mg	%	Stripe	Leaf	Stem	
CS Daybreak	104	96.2	82	2.6	82.4	37.5	14.2	MR	R	MR	I
AAC Viewfield	108	97.3	75	1.9	82.2	34.2	14.4	R	MR	R	I
AC Carberry	97	96.3	79	1.5	81.7	35.7	14.7	MR	R	MR	MR
Glenn	96	96.2	84	2.3	83.5	34.2	14.7	MR	R	R	I

The test was conducted for the High Yielding Western Coop growing zones of AB and SK

Origin: Limagrain Cereals Research Canada, Saskatoon

