



AAC Hockley

Canada Western Red Spring

Excellent yield potential
Threshes very well
Unsurpassed disease package

Superior Performance across Western Canada

AAC Hockley is the next level performance over AAC Brandon and AAC Viewfield in yield, disease resistance and standability. With protein potential similar to Carberry, AAC Hockley has been easy to thresh, has a good sprouting rating and has a short semi-dwarf stature that stands well.

- Superior standability
- Unsurpassed disease package - Rated 'MR' or better for all Priority 1 diseases
- Consistently high yields



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Maturity: +0.7 days vs. Carberry

Height: -1.4 cm vs. Carberry

Lodging Resistance: Very Good (1.3)

FHB Rating: MR

Stem Rust Rating: MR

Leaf Rust Rating: R

Stripe Rust Rating: R

Bunt Rating: R

Strengths

High grain yield and grain protein concentration.
 Semi-dwarf plant type with very strong straw.
 Desirably lower FHB symptoms and lower DON accumulation.
 Excellent leaf rust, stem rust, stripe rust, common bunt, and loose smut resistance.
 Grain quality traits targeted for the CWRS market class.

Neutral

Does not carry Sm1 gene for Orange Wheat Blossom Midge resistance.

FP Genetics

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Contact FP Genetics for detailed variety data



AAC Hockley

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Alberta

Variety	Yield as % of Carberry	Maturity +/- of Carberry (days)	Height +/- Carberry (cm)	Lodging (1-9) 1 is best	Protein %	TKW (g)	Test Wt (kg/hL)
1-Unity	100%	-2.6	9.2	2.5	14.6	34.2	80.7
2-Glenn	102%	0.8	7.7	1.9	15	34.9	82.9
3-Carberry	100%	101.3	80.6	1.7	14.8	35.5	80.8
AAC Hockley (BW5044)	108%	1.7	-1.9	1.3	14.8	33.9	81.3

Saskatchewan

Variety	Yield as % of Carberry	Maturity +/- of Carberry (days)	Height +/- Carberry (cm)	Lodging (1-9) 1 is best	Protein %	TKW (g)	Test Wt (kg/hL)
1-Unity	104%	-3.1	11.3	1.4	13.9	34.2	81.6
2-Glenn	99%	-0.6	6	0.8	14.2	34.9	84
3-Carberry	100%	100.4	79.7	0.6	14.4	35.9	81.9
AAC Hockley (BW5044)	110%	0.3	-1.2	0.5	14.1	34.9	82.8

Overall of the Western Bread Wheat Coop locations

Variety	Yield as % of Carberry	Maturity +/- of Carberry (days)	Height +/- Carberry (cm)	Lodging (1-9) 1 is best	Protein %	TKW (g)	Test Wt (kg/hL)
1-Unity	103%	-3.1	10.9	1.8	14.1	34.2	81.3
2-Glenn	100%	-0.2	6.5	1.2	14.4	35	83.7
3-Carberry	100%	101.1	80.1	0.9	14.5	35.9	81.6
AAC Hockley (BW5044)	109%	0.7	-1.3	0.7	14.3	34.7	82.4

Source: Compilation of the Western Bread Wheat Co-operative Trials 2018-2020

The Western Bread Wheat Co-op does not include MB

Western Bread Wheat Co-op: Adaptation of candidate cultivars of CWRS wheat for the non-rust areas of southern and central Alberta and Saskatchewan including the sawfly area.