

CANADA WESTERN SOFT WHITE SPRING WHEAT

Variety	Overall Station Years of Testing	Yield Category (% AAC Brandon):			Agronomic Characteristics:								Disease Tolerance:		
		Overall Yield	Low < 77 (bu/ac)	High ≥ 77 (bu/ac)	Maturity Rating (Days +/- AAC Brandon)	Protein (%)	Test Weight (lb/bu)	TKW (g)	Height (cm)	Awns (Y/N)	Resistance to:		Bunt	Stripe Rust	Fusarium Head Blight
											Lodg- ing	Sprout- ing			
Varieties tested in the 2021 trials (Yield and agronomic data only directly comparable to AAC Brandon)															
AAC Brandon (bu/ac)		83	52	93											
AAC Brandon ☼	44	100	100	100	104	14.0	63	40	84	Y	G	P	S	MR	MR
AC Andrew	44	121	115	123	1	-3.1	61	40	85	Y	VG	P	S	I	I
Previously tested varieties															
AAC Brandon ☼		100	100	100	104	14.0	63	40	84	Y	G	P	S	MR	MR
AAC Chiffon VB ⚡	39	125	XX	XX	0	-3.5	62	46	97	Y	G	P	S	MR	S
AAC Indus VB † ⚡	34	130	120	134	2	-3.3	61	42	93	Y	VG	P	MS	R	MS
AAC Paramount VB ⚡	39	125	116	127	0	-3.0	61	41	89	Y	VG	P	S	R	MS
Sadash VB ☼	39	125	118	127	0	-3.2	63	40	88	Y	VG	P	S	R	S

Remarks: For explanations on data summarization methods, abbreviations and other pertinent information, please see the comments at the beginning of this publication. Varieties rated Intermediate (I) to Susceptible (S) for bunt should be treated with a systemic seed treatment to reduce the potential for infection. VB - designates a varietal blend to preserve the Sm1 orange wheat blossom midge tolerance gene. Plant Breeders Rights: ☼ = Protected by PBR (UPOV 78), ⚡ = Protected by PBR (UPOV 91). XX - Insufficient data to describe. † Flagged for possible removal in 2023.