

# CANADA WESTERN RED SPRING WHEAT

Variety	Most Recent Year of Testing	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:			Fusarium Head Blight	
												Bunt	Stripe Rust	MR		
Yield and agronomic data only directly comparable to AAC Brandon																
<b>AAC Brandon (bu/ac)</b>			<b>75</b>	<b>59</b>	<b>95</b>											
<b>AAC Brandon - check</b> ☼	<b>2022</b>	<b>101</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>104</b>	<b>14.0</b>	<b>63</b>	<b>39</b>	<b>84</b>	<b>Y</b>	<b>G</b>	<b>P</b>	<b>S</b>	<b>MR</b>	<b>MR</b>
AAC Alida VB † ☼	2019	37	94	97	93	0	-0.2	63	41	91	Y	G	VG	I	MR	MR
AAC Broadacres VB ☼	2021	30	105	103	106	0	-0.7	63	40	86	Y	VG	F	R	MR	I
AAC Connery ☼	2016	24	97	93	106	-1	0.2	62	40	88	N	VG	G	I	R	MR
AAC Elie ☼	2020	15	103	105	100	0	-0.5	64	39	84	Y	G	F	I	MR	I
AAC Hockley ☼*	2022	19	100	95	105	1	0.1	64	34	82	Y	VG	G	R	R	MR
AAC Hodge VB ☼*	2022	31	103	101	105	-1	-0.3	63	37	91	Y	G	F	R	R	MR
AAC LeRoy VB ☼	2021	29	100	101	99	0	-0.2	63	39	88	Y	G	G	I	MR	MR
AAC Magnet ☼	2020	36	93	94	93	-2	0.0	63	40	90	Y	VG	F	S	I	MR
AAC Redberry ☼	2017	37	94	94	94	-3	-0.3	63	41	90	Y	F	G	I	R	I
AAC Redstar ☼*	2022	31	96	92	101	-2	0.0	63	36	90	Y	VG	G	MR	MR	MR
AAC Russell VB ☼	2021	30	104	103	104	-1	-0.2	63	39	87	Y	G	F	MR	R	MR
AAC Starbuck VB ☼	2020	36	103	104	102	0	-0.2	63	39	87	Y	F	F	S	MR	MR
AAC Tisdale † ☼	2017	37	94	94	94	-1	0.6	63	42	93	Y	F	F	MR	S	MR
AAC Viewfield ☼	2022	50	103	99	106	0	-0.3	63	37	81	Y	VG	G	MR	R	I
AAC Warman VB † ☼	2020	36	94	93	94	-1	-0.4	63	38	99	Y	P	F	S	MS	MR
AAC Wheatland VB ☼	2020	36	104	104	104	0	-0.5	63	40	86	Y	VG	G	MR	I	I
Carberry ☼	2021	59	94	92	95	0	0.1	63	39	84	Y	VG	F	R	MR	MR
CDC Abound ☼	2010	88	101	100	105	-1	-0.1	63	40	87	Y	G	F	I	MS	S
CDC Adamant VB ☼	2018	37	98	98	97	-1	-0.2	63	39	88	Y	P	F	S	MS	I
CDC Go	2019	60	95	93	96	-1	0.0	62	44	92	Y	F	P	I	MS	MS
CDC Hughes VB ☼	2018	37	96	96	96	-1	-0.2	63	44	87	Y	G	G	MS	I	I
CDC Landmark VB ☼	2019	50	99	98	100	-1	-0.2	63	43	88	Y	G	G	MS	MR	I
CDC Ortona ☼	2020	36	99	98	100	-1	-0.4	63	35	93	N	G	G	S	R	I
CDC Pilar CLPlus ☼*	2021	30	98	98	98	-1	-0.5	62	38	78	Y	VG	G	MR	MS	I
CDC Plentiful † ☼	2014	41	92	XX	XX	-2	-0.2	64	35	94	N	G	P	I	MR	MR
CDC Silas ☼*	2022	31	99	97	101	0	-0.2	62	36	87	Y	F	F	MS	I	I
CDC SKRush ☼*	2022	31	100	97	104	-1	-0.1	63	33	93	Y	F	P	I	MR	MR
CDC Stanley ☼	2013	76	98	100	101	-1	-0.1	63	34	97	N	G	G	S	I	MS
CDC Succession CLPlus VB ☼*	2021	30	101	102	101	0	-0.4	62	41	86	Y	VG	G	S	I	MS
Ellerslie ☼	2021	30	99	96	103	-1	-0.2	61	35	90	N	VG	G	S	R	I
Go Early † ☼	2016	24	93	92	97	-4	0.4	61	40	100	Y	P	P	MR	I	I
Jake ☼	2020	36	94	93	96	-2	0.6	63	37	93	Y	F	F	MR	R	MS
Parata ☼	2019	37	87	86	88	-4	0.2	63	39	94	Y	F	F	S	MR	I
Rednet ☼	2022	43	97	94	100	0	0.1	64	37	97	Y	F	F	S	R	MR
Shaw VB † ☼	2011	43	100	100	101	-1	-0.5	63	37	104	N	F	G	MR	I	MS
Sheba ☼	2021	30	96	91	100	-1	-0.5	63	36	94	N	G	G	MR	R	I
Stettler ☼	2020	90	97	98	97	0	0.1	63	38	92	Y	F	G	MR	MR	MS
SY Brawn VB ☼	2021	30	99	95	102	-1	-0.1	62	35	91	Y	G	F	MR	I	I
SY Cast ☼*	2021	30	98	97	99	-1	0.4	62	39	83	Y	VG	G	R	R	I
SY Crossite ☼*	2021	30	100	101	99	-1	-0.3	62	40	90	Y	G	G	MS	R	MR
SY Donald VB ☼*	2022	19	97	94	101	-1	-0.3	63	34	89	Y	F	G	MS	I	MR
SY Gabbro ☼	2021	41	99	98	100	-1	0.0	62	40	90	Y	VG	F	I	I	MR
SY Manness ☼*	2022	31	98	94	103	-1	-0.4	62	33	81	Y	VG	G	S	I	I
SY Torach ☼	2021	30	99	97	101	0	0.4	63	33	80	Y	VG	F	MS	MS	MR
Thorsby ☼	2015	43	92	XX	XX	-2	-0.5	64	38	87	N	G	F	S	R	I
Tracker ☼	2020	36	94	93	95	-2	0.0	63	35	90	N	F	G	S	R	I

**Remarks:** For explanations on data summarization methods, abbreviations and other pertinent information, please see the comments in the introduction to the Regional Variety Trials. \* Effective Aug. 1, 2021 the Canadian Grain Commission designated AAC Redwater and Muchmore to the CNHR wheat class. For more information see the Canadian Grain Commission website [www.grainscanada.gc.ca](http://www.grainscanada.gc.ca). Fusarium Head Blight (FHB) infection is highly influenced by the environment and heading date. Under high levels of FHB all varieties will sustain damage. Moderately Resistant (MR) and Resistant (R) ratings for FHB do not equate to immunity. Varieties rated Intermediate (I) to Susceptible (S) for bunt should be treated with a systemic seed treatment to reduce the potential for infection. CDC Adamant VB, CDC Landmark VB and CDC Hughes VB have a semi-solid stem that confers resistance to the wheat stem sawfly. CDC Abound, CDC Pilar CLPlus, and CDC Succession CLPlus VB are tolerant to the Cleafield herbicides Adrenalin SC and Altitude FX. VB - designates a varietal blend to preserve the *Smt1* orange wheat blossom midge tolerance gene. New CWRS registrations and insufficient data to describe: AAC Dutton VB (BW1094), AAC Hassler (PT496) and PT5003. ☼ = Protected by PBR (UPOV 78), ☼ = Protected by PBR (UPOV 91), and ☼ = pending PBR protection. XX - Insufficient data to describe. † Flagged for possible removal in 2024.