

North Dakota hard winter wheat variety descriptions and agronomic traits.

Variety	Agent or Origin	Year	Quality ¹	Reaction to Disease ²			Maturity	Straw Strength	Height	Winter ⁴ Hardiness
				Leaf Rust	Stem Rust	Scab ³				
Alice ⁵	SD	2006	Good	S	MR	S	Early	M. strong	Short	Fair
Art	Agripro	2008	Average	R	R	NA	M. early	Strong	M. short	Fair
Boomer	WB ⁶	2009	NA	MR	NA	NA	Med.	Strong	Med.	Good
CDC Accipiter	Can.	2008	Good	MS	R	NA	Med.	Strong	Short	Good
CDC Buteo	Can/WB	2004	Average	MS	NA	S	Med.	Med.	Med.	Good
CDC Falcon	Can/WB	2000	Average	MS	NA	S	Med.	M. strong	Short	Good
CDC Peregrine	Can.	2008	Average	MR	R	NA	Med.	Strong	Med.	Good
CDC Raptor	Can.	2002	NA	MS	NA	NA	Med.	M. strong	M. short	Good
Crimson	SD	1997	Good	S	MS	NA	Med.	M. strong	Med.	Fair-Good
Darrell	SD	2006	Average	MS	R	MS	Med.	Strong	Med.	Good
Elkhorn	ND	1995	Average	MR	R	NA	Med.	Med.	Med.	Good
Erhardt	MT	1996	NA	S	R	NA	Med.	Strong	Med.	Good
Expedition	SD	2002	Average	MS	R	S	Med.	Strong	Med.	Good
Goodstreak	NE	2002	Average	S	MR	S	M. early	Med.	Tall	Fair
Harding	SD	1999	Average	MS	NA	S	Med.	M. strong	Med.	Good
Hawken	Agripro	2007	Good	MR	MR	NA	Early	Strong	V. short	Fair-Poor
Jagalene	Agripro	2002	Average	S	MR	VS	Early	Strong	Short	Fair
Jerry	ND	2001	Good	MR	R	MS	Med.	Strong	Med.	Good
Lyman	SD	2008	NA	R	R	MS	Med.	Med.	Med.	Good
Mace	ARS-NE	2008	NA	MS	R	NA	M. early	Strong	Short	Fair
McClintock	Can.	2003	Average	S	NA	S	Med.	Strong	Med.	Fair
Millennium	NE/SD	1999	Average	MR	MR	S	Med.	Strong	M. short	Fair
Overland	NE	2006	Avg-Fair	MR/R	MR	MS	Med.	Strong	Short	Fair
Paul	MT	2003	Average	S	NA	NA	Med.	Med.	Med.	Fair
Radiant ⁷	Can.	2005	Average	S	S	S	Late	V. strong	Tall	Good
Ransom	ND	1998	Good	MR	NA	S	M. early	Med.	Med.	Good
Roughrider	ND	1975	Good	S	R	MS	Med.	M. strong	Med.	Good
Striker	WB	2009	NA	MR	NA	NA	Med.	Strong	Med.	Good
Wahoo	NE/WY	2001	Poor	S	R	S	Med.	M. strong	Med.	Fair
Wendy ⁵	SD	2004	NA	MS	MR	S	M. early	M. strong	Short	Fair-Good
Wesley	NE/SD/WY	2000	Average	MS	R	VS	M. early	M. strong	Short	Fair
Yellowstone	MT	2005	NA	NA	S	VS	Med.	Med.	Med.	Good

¹NA = data not available or data insufficient to give rating.

²R = resistant; MR = moderately resistant; MS = moderately susceptible; S = susceptible; VS = very susceptible; NA = not available.

³Primarily based on data collected in 2005 from several locations.

⁴Varieties with less than good winter hardiness should be seeded only in tall stubble.

⁵White wheat.

⁶WB = WestBred

⁷Curl mite resistant.