

2011 North Dakota oat variety descriptions.

Variety	Origin ¹	Year Released	Grain Color	Height	Straw Strength	Maturity ²	Reaction to Diseases				Bu/Wt.	Protein ⁵
							Stem Rust ³	Crown Rust ³	Barley Y.Dwf ⁴			
AC Assiniboia	Can. Proven Seed	1997	Red	Med	Strong	L	S	S	T	Good	ML	
AC Gwen	Can. SeCan	2000	Hulless	Tall	Strong	L	S	S	R	Good	L	
AC Kaufman	Can.	2000	Yellow	Tall	Strong	L	S	S	MT	V.good	ML	
AC Pinnacle	Can. QAS	1999	White	Tall	Med.	L	S	S	S	V.good	L	
AC Ronald	Can. SeCan	2001	White	M.short	V.strg.	L	S	S	T	V.good	M	
Beach	ND	2004	White	Tall	M.strg.	ML	S	MR/MS	MS	V.good	M	
Buff	SD	2002	Hulless	Med.	M.strg.	L	S	MR/MS	MT	Good	H	
CDC Dancer	Can. Cargill	2000	White	Tall	Strong	L	S	MS	S	V.good	M	
CDC Minstrel	Sask.	2006	White	Tall	M.strg.	L	S	S	S	Good	M	
CDC Orrin	Can. QAS/Cargill	2001	White	Tall	Strong	L	S	S	S	Good	ML	
CDC Weaver	Can.	2005	Yellow	Med.	M.strg.	L	S	S	S	Good	M	
Drumlin	WI	2003	Yellow	Med.	Strong	M	S	MR	VT	Good	M	
Excel	IN	2006	White	Med.	Strong	M	S	MS	T	V.good	M	
Furlong	AAFC Winnipeg	2003	Red	Tall	M.strg.	L	S	S	T	V.good	M	
HiFi	ND	2001	White	Tall	Strong	L	MR/MS	R	T	Good	M	
Hytest	SD	1986	White	Tall	M.strg.	E	S	MS	S	V.good	H	
Jerry	ND	1994	White	Tall	Strong	M	S	MS	MT	V.good	M	
Jud	ND	1997	Ivory	Tall	Med.	L	R	MR/MS	T	Good	MH	
Killdeer	ND	2000	White	Med.	Strong	M	S	MS	MT	Good	M	
Leggett	AAFC Winnipeg	2005	White	Tall	Strong	L	MR	R	S	Good	M	
Leonard	MN	2001	Yellow	Tall	M.strg.	L	S	S	T	Fair	ML	
Loyal	SD	2000	Ivory	Tall	M.strg.	L	S	MR	T	Good	MH	
Maida	ND	2005	Yellow	Med.	Strong	M	R	S	MS	V.good	MH	
Minstrel	Sask.	2008	White	M.tall	Strong	L	MR/MS	S	S	Good	M	
Monida	MT/ID	1985	White	M.tall	Strong	L	S	S	S	Fair	ML	
Morton	ND	2001	White	Tall	V.strg.	L	S	S	MT	V.good	M	
Newburg	ND	2011	White	Tall	Med.	L	R	R	MT	Good	M	
Otana	MT	1977	White	M.tall	M.weak	L	S	S	S	V.good	ML	
Paul	ND	1994	Hulless	V.tall	Strong	L	R	MR/MS	T	Good	H	
Reeves	SD	2002	White	M.tall	Med.	E	S	MR	MT	Good	H	
Rockford	ND	2008	White	Tall	Strong	L	S	R	MT	V.good	M	
Sesqui	MN	2001	Yellow	M.tall	Strong	L	S	S	T	Good	M	
Shelby427	SD	2008	White	Med.	Strong	E	S	R	NA	V.good	NA	
Souris	ND	2006	White	Med.	Strong	M	MS	R	MS	V.good	M	
Stallion	SD	2006	White	Tall	Med.	L	S	MR	NA	V.good	M	
Stark	ND	2004	Hulless	Tall	M.strg.	L	R	MR/MS	T	V.good	M	
Streaker	SD	2008	Hulless	Tall	M.weak	M	S	R/MR	NA	V.good	MH	
Summit	AAFC Winnipeg	2008	White	Med.	Strong	L	S	R	MT	Good	M	
Vista	WI	2000	Yellow	Tall	Strong	L	S	R	MT	Good	M	
Youngs	ND	1999	White	Med.	Strong	L	S	MS/S	MT	Good	M	

¹ Can = Canada; ND = North Dakota State University; SD = South Dakota State University; WI = University of Wisconsin; IN = Purdue University; MT = Montana State University; ID = Idaho; Sask. = Saskatchewan.

² E = early; M = medium; L = late; V = very late.

³ R = resistant; MR = moderately resistant; MS = moderately susceptible; S = susceptible.

⁴ Barley Yellow Dwarf Virus; S = susceptible; MS = moderately susceptible; MT = moderately tolerant; T = tolerant; VT = very tolerant; NA = not available. Varieties rated MT or T have a relatively good degree of protection against barley yellow dwarf virus.

⁵ H = high; M = medium; L = low.