

Feed and Food Barley  
Main Characteristics of Varieties

# SASKATCHEWAN DATA

Category and Variety	Years Tested	2 or 6 Row	Rough or Smooth Awns	Yield as % of AC Metcalfe		Relative Maturity*	Straw ‡	Lodging	Resistance to:								
				Area 1 & 2	Area 3 & 4				Net Blotch	Spot Blotch**	Scald	Loose Smut	Other Smuts	Root Rot	Stem Rust	Fusarium Head Blight	
<b>Feed</b>																	
CDC Bold	7	2	R	111	112	L	SD	G	P	VP	F	P	G	G	G	VP	
CDC Coalition ☼	2	2	R	117	116	M	N	VG	F	F	P	VG	G	G	G	F	
CDC Cowboy ☼	2	2	R	101	109	L	N	F	G	F	P	P	G	G	G	G	
CDC Dolly	11	2	R	103	103	E	N	G	P	VP	G	F	F	F	P	F	
CDC Helgason ☼	7	2	R	105	106	M	N	G	G	F	P	VG	G	F	G	P	
McLeod ☼	4	2	R	110	115	M	N	G	P	VP	P	F	F	F	P	VP	
Niobe ☼	6	2	R	100	105	M	N	F	F	--	P	P	G	P	G	P	
Ponoka ☼	5	2	R	109	121	L	N	G	F	--	G	VG	VG	F	P	F	
CDC Trey ☼	5	2	R	104	110	M	N	VG	VG	P	P	P	VG	F	G	F	
Xena ☼	7	2	R	112	115	M	N	G	P	VP	P	P	F	P	P	G	
CDC Earl §	10	6	R	100	100	L	SD	VG	F	F	F	P	G	F	G	VP	
AC Harper § ☼	11	6	S	104	104	M	N	G	F	F	G	P	F	F	F	P	
AC Lacombe ☼	11	6	S	106	108	M	N	G	F	F	F	P	G	P	G	VP	
Manny ☼	5	6	S	113	109	M	N	F	F	--	VG	P	VG	P	P	VP	
Niska	6	6	S	105	110	L	SD	F	P	--	P	P	G	P	G	VP	
AC Rosser ☼	11	6	S	115	115	M	N	G	F	G	VP	P	G	G	G	VP	
→ Sundre ☼	3	6	S	124	115	L	N	G	P	--	VG	P	VG	P	F	VP	
Trochu ☼	6	6	S	105	110	M	N	F	P	--	F	P	G	G	G	P	
Vivar ☼	6	6	R	106	107	L	SD	G	G	F	P	F	VG	G	G	VP	
<b>Hulless</b>																	
CDC Freedom	9	2	R	88	89	M	N	G	G	P	P	P	G	F	G	G	
CDC Gainer §	10	2	R	86	88	M	N	F	F	VP	F	P	P	F	G	F	
HB 805 §	5	2	R	96	96	L	N	F	F	--	P	F	G	F	F	F	
CDC McGwire ☼	8	2	R	98	99	M	N	G	VG	F	F	P	G	G	F	G	
AC Bacon	9	6	R	93	96	M	N	G	P	F	F	P	F	F	G	G	
Peregrine	7	6	R	69	75	M	SD	VG	F	--	F	P	P	G	G	VP	

\* Relative maturity: The relative maturity of the check, **AC Metcalfe**, is M (on average, 91 days from seeding to swathing ripeness)

\*\* Spot Blotch (*Cochliobolus sativus*) rating added for 2007 due to increasing prevalence of disease in province

‡ : N = normal, SD = semi-dwarf