

CDC Seabiscuit

Milling Oat

A high yielding milling oat with good quality characteristics suitable for the non-rust areas in western Canada

Key Features

- High grain yield with excellent milling yield potential
- Large grain with high percent plump
- Good straw strength





Overall Characteristics										
Yield	Yield 106% of CDC Dancer Test Weight > AC Morgan									
Maturity	M	% Plump	> AC Morgan							
Height	+3 cm	Stem Rust	I							
Lodging	G	Crown Rust	S							
Origin	Crop Development Cente	er, University of Saska	atchewan							

Overall characteristics reflect provincial seed guide and/or official registration data. Yield in SK Seed guide. Height cm +/- CDC Dancer





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Technical Information

Seed Manitoba - 2018

	V:-Id	Maturity	Height	Test Wt	%	Doll	Resistance Level					
Variety	Yield bu/acre	+/- 96 days	+/- 84 cm	+/- 39.3 lb/bu	Hull	Hull Colour	Lodging	Smut	Crown Rust	Stem Rust	BYD	
CDC Seabiscuit	143	0	15	-0.5	20.1	White	G	MR	S	1	S	
AC Morgan	146	-1	15	-1.0	25.2	White	G	I	S	S	MS	
Summit	149	0	-3	0.5	20.8	White	G	R	- 1	I	I	
Souris	143	-4	0	0.5	20.9	White	G	R	MS	MR	MS	

SK Varieties of Grain Crops - 2018

Variety	Yield % CDC Dancer		Test wt. %		%	Relative	Height	Resistance to			
	Area 1 & 2	Area 3 & 4	(g/0.5L)	Hull	Plump	Maturity	cm	Lodging	Stem Rust	Crown Rust	Smut
CDC Seabiscuit	110	106	240	20.3	89	L	100	G	I	S	MR
AC Morgan	104	108	236	25.1	82	L	95	VG	S	S	I
CDC Dancer	100	100	253	19.8	86	M	103	G	I	I	R
Summit	104	105	256	21.6	81	M	94	G	I	I	R
Souris	108	103	253	21.5	72	M	98	VG	MR	S	R

Alberta Seed Guide - 2018

Variety			ld Category DC Dancer)	Maturity	Test	Height			
	Overall Yield	Low <70 bu/ac	Med 70-100 bu/ac	High >100 bu/ac	Rating	Weight (lb/bu)	(cm)	Lodging	Smut
CDC Seabiscuit	111+	124	106	108	M	39	101	G	MR
AC Morgan	113+	113+	110+	114+	M	40	91	VG	1
AC Mustang	114+	118+	112+	110+	L	42	103	G	I
CDC Ruffian	110+	110	105	116+	M	40	94	G	R

Yield followed by + indicates significantly higher than check, - indicates significantly lower than check, without + or - is not significantly different than check. AC Mustang – feed oat variety

Origin: Crop Development Centre, University of Saskatchewan

Pedigree: OT396/HiFi

