



ALLIANCE SEED CDC ENDURE

2022 TECH SHEET SASKATCHEWAN

CDC Endure is an exciting new oat variety from Crop Development Center, University of Saskatchewan. CDC Endure sets a new benchmark for yield and quality across western Canada and will be an oat variety that growers will choose to grow for many years.

CDC ENDURE FEATURES:

- Top yielding line across all of western Canada outyielding AC Morgan and CS Camden in 2021 MCVET, SKVPG and ABRV trials
- Consistently high Beta-glucan and milling content across all geographies and environments
- Strong Standability
- Earlier maturity than CS Camden
- High test weights
- Parentage: OT590/CDC Dancer

GROWING EXPERIENCE

This variety is in high demand by end users due to its end use qualities while still providing the high yield, standability and disease package that will make growers happy.

CDC ENDURE YIELD & AGRONOMY*						
		CS Camden	CDC Arborg	AC Morgan	CDC Dancer	CDC ENDURE
Yield (% of CS Camden)	SK Area 1	100	105	100	88	106
	SK Area 2	100	106	102	88	105
Maturity (days)		98	94	95	93	95
Height (cm)		94	108	101	103	102
Lodging		VG	VG	VG	G	VG
Test Weight(g/0.5L)		242	250	236	253	245
Hull %		24.3	20.1	25.1	19.8	21.2
Smut		I	R	I	R	R
Crown Rust		MS	I	S	I	MR
Stem Rust		S	S	S	I	S
BYD		S	S	MS	MS	I

*Data Interpolated from 2021 SKVPG trials.

GROWER EXPERIENCE

“CDC Endure milling oats has what it takes! Strong agronomic package plus marketability for growers. High % groat, low % hull and high beta-glucan for millers and consumers.”

- Lyle Gaertner, Gaertner Seeds, Tisdale, SK