



2021 TECH SHEET
SASKATCHEWAN

ALLIANCE SEED CDC ENDURE

CDC Endure is an exciting new oat variety from Dr. Aaron Beattie of University of Saskatchewan Crop Development Center. 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 2020 MCVET, SKVPG and ABRV trials
- Strong Standability
- Earlier maturity than CS Camden
- High test weights
- Consistently high Beta-glucan content

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.

For 2021, CDC Endure is available only on IP Contracts or a single use commitment must be signed.

CDC ENDURE YIELD & AGRONOMY*						
		AC Morgan	CDC Arborg	CS Camden	CDC Dancer	CDC ENDURE
Yield (% of AC Morgan)	SK Area 1	100	106	100	88	107
	SK Area 2	100	104	98	86	107
Maturity (days)		98	94	96	95	95
Height (cm)		101	108	84	103	102
Lodging		VG	VG	G	VG	VG
Test Weight(g/0.5L)		236	250	242	253	245
Hull %		25.1	20.1	24.3	19.8	21.2
Smut		I	R	R	R	R
Crown Rust		MS	I	I	R	MR
Stem Rust		S	S	I	S	S
BYD		S	S	I	S	I

*Data Interpolated from 2020 SVPG 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