

CDC Neela

Flax

A flax with significant yield improvement over the current varieties

- High yields
- Excellent quality
- Good disease resistance package

YIELD PERFORMANCE



OVERALL CHARACTERISTICS

Maturity	Late
Height	Medium
Growing Zone	All flax growing areas (SK)
Lodging Resistance	Good
Iodine Value	198.3
Seed Size	Medium
Fusarium Wilt Resistance	MR

Technical Information:

2018 Seed Manitoba

Variety	Yield bu/acre	Maturity +/- 102 days	Height +/- 27 inches	Seed Size (TKW)	Oil Content	Oil Quality		Disease Resistance Level		
						Iodine Number	ALA Content	Lodging	Fusarium Wilt	Powdery Mildew
CDC Neela	34	1	1	5.7	45.5	194.4	59.1	G	MR	MR
CDC Sorrel	34	1	1	6.4	45.1	192.7	57.8	F	MR	MR
CDC Bethune	34	0	0	5.8	45.6	188.6	54.7	G	MR	MR

SaskSeed - 2018

Variety	Yield % CDC Bethune			Relative Maturity	Seed Size	Disease Resistance Level		
	Area 1 & 2	Area 3 & 4	Irrigation			Lodging	Powdery Mildew	Fusarium Wilt
CDC Neela	111	96	87	L	M	G	MR	MR
CDC Sorrel	105	101	100	L	L	G	MR	MR
CDC Bethune	100	100	100	L	M	G	MR	MR

2018 Alberta Seed Guide

Variety	Overall Yield % CDC Bethune	Maturity Class	Height (cm)	Lodging	Seed Size	Oil Content	Iodine Value	Linolenic Acid Content
CDC Neela	109+	L	55	Good	M	46.0	194	59
CDC Bethune	100	L	57	Good	M	45.6	189	55

Origin: Crop Development Centre, University of Saskatchewan

Pedigree: CDC Mons/CDC Sorrel