

FLAX

Variety	Most Recent Year of Testing	Overall Station Years of Testing	Overall Yield	Yield Category (% CDC Glas)		Maturity Rating (Days +/- CDC Glas)	Agronomic Characteristics:				Disease Tolerance:		Quality:		
				Low < 37 (bu/ac)	High ≥37 (bu/ac)		Seed Colour	Seed Size	Height (cm)	Resistance to Lodging	Fusarium Wilt	Powdery Mildew	Oil Content (%)	ALA Content (%)	Iodine Value
Yield and agronomic data only directly comparable to CDC Glas															
CDC Glas (bu/ac)			41	25	53										
CDC Glas ☼	2023	68	100	100	100	108	brown	M	62	G	MR	MR	46	57	192
AAC Bravo † ☼	2013	22	98	96	100	0	brown	L	61	G	MR	MR	45	60	194
AAC Marvelous ☼	2019	19	101	103	101	1	brown	M	60	G	MR	MR	47	56	192
CDC Bethune ☼	2022	47	96	95	96	-1	brown	M	61	G	MR	MR	46	55	189
CDC Dorado ☼	2022	21	89	93	88	-2	yellow	L	55	G	MR	MR	45	64	204
CDC Esme ☼	2023	25	105	109	101	4	brown	L	61	G	MR	NT	46	59	195
CDC Kernen ☼*	2023	34	102	107	99	0	brown	M	64	G	MR	MR	45	57	191
CDC Neela † ☼	2016	17	104	108	XX	0	brown	M	54	G	MR	MR	46	59	194
CDC Plava † ☼	2016	26	96	101	87	-3	brown	M	51	G	MR	NT	47	57	196
CDC Rowland ☼	2023	24	104	104	104	4	brown	L	61	G	MR	MR	45	59	195
CDC Sorrel ☼	2008	14	104	110	99	0	brown	L	61	F	MR	MR	45	58	193
Prairie Sapphire † ☼	2013	22	92	87	95	1	brown	M	62	G	MR	MR	48	57	193
Topaz ☼	2017	23	97	96	98	-1	brown	M	53	G	MR	MR	47	55	189
VT50 † ☼	2014	17	98	101	XX	3	yellow	S	49	VG	MR	NT	47	68	209
WestLin 60 ☼	2016	17	95	97	XX	-2	brown	M	48	G	MR	NT	46	60	198
WestLin 72 † ☼	2017	23	96	100	91	2	brown	S	51	VG	MR	MR	47	57	193

Remarks: For explanations on data summarization methods, abbreviations and other pertinent information, please see the comments in the introduction to the regional variety trials. All varieties are immune to flax rust. NT - Not tested for disease, until a full rating is generated assume that the variety is very susceptible to the disease. *Limited CDC Esme Alberta RVT data (n=4) is available with the balance of site years being generated from registration data generated at Alberta and relevant Saskatchewan sites. Due to flax being a small acre crop and limited flax testing in Alberta, data included in this table is heavily weighted on Saskatchewan registration data. XX - Insufficient data to describe. ☼ = PBR Protection under UPOV 78, ☼ = PBR protection under UPOV 91, and ☼* = PBR application filed and subject to provisional protection. † Flagged for possible removal in 2025.