

NDSU Langdon Research Extension Center
2023 Variety Trial Data

Flax - 2023	Langdon
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Variety	Days to Flower	Plant Height	Test Weight	Yield			2-yr Avg.	3-yr Avg.
				2021	2022	2023		
		in	lbs/bu	-----bu/a-----				
AAC Bright ¹	52	31	47.0	21.0	62.4	31.9	47.1	38.4
AAC Marvelous	51	29	50.5	21.7	63.7	30.1	46.9	38.5
Carter ¹	47	30	51.5	21.0	56.6	34.5	45.5	37.4
CDC Dorado ¹	44	29	47.2	18.3	54.5	30.2	42.4	34.3
CDC Glas	52	30	48.4	21.1	64.7	28.1	46.4	38.0
CDC Kernen	47	31	46.0	--	57.2	22.9	40.1	--
CDC Neela	50	33	51.3	21.7	59.2	34.7	46.9	38.5
CDC Rowland	50	29	50.2	20.7	68.2	35.2	51.7	41.4
Gold ND ¹	50	32	52.2	20.5	55.6	31.6	43.6	35.9
ND Hammond	49	32	49.2	21.0	58.4	31.4	44.9	36.9
Omega ¹	45	31	51.8	20.9	50.1	31.0	40.5	34.0
Webster	49	30	50.4	23.1	58.7	30.6	44.6	37.5
York	51	33	51.2	20.4	63.4	34.7	49.1	39.5
Trial Mean	50	31	50.7	21.3	57.9	31.3	--	--
C.V. %	2.6	5.6	2.1	5.0	5.0	8.3	--	--
LSD 5%	2.1	2.8	1.7	1.4	4.7	5.6	--	--
LSD 10%	1.7	2.4	1.5	1.2	4.0	--	--	--

Planting Date: May 31

Harvest Date: October 15

Soil Type: Svea-Barnes Loam

Previous Crop: Soybean

¹Yellow seed color