

**NDSU Langdon Research Extension Center
2018 Variety Trial Data**

Flax - 2018	Langdon
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Variety	Days to Flower	Plant Height	Test Weight	Yield			2-yr Avg.	3-yr Avg.
				2016	2017	2018		
		in	lbs/bu	-----bu/a-----				
Bison	49	25	52.7	36.6	48.9	40.0	44.5	41.8
Carter	49	24	53.0	39.6	47.7	37.6	42.6	41.6
CDC Bethune	48	26	52.7	38.6	48.9	42.3	45.6	43.3
CDC Glas	49	27	51.8	40.5	54.0	43.0	48.5	45.8
CDC Neela	49	23	52.4	37.2	46.2	37.6	41.9	40.3
CDC Sanctuary	48	23	52.4	33.4	54.4	43.7	49.0	43.8
CDC Sorrel	49	25	52.7	33.7	48.5	41.4	45.0	41.2
Gold ND	52	27	53.1	38.2	52.1	43.0	47.6	44.4
ND Hammond	48	25	52.5	--	48.8	39.2	44.0	--
Nekoma	50	23	52.7	38.2	52.0	41.7	46.9	44.0
Omega	48	22	53.4	32.9	45.7	38.5	42.1	39.0
Pembina	49	24	53.0	37.5	51.5	42.5	47.0	43.8
Prairie Blue	49	25	52.4	39.9	51.1	39.2	45.2	43.4
Prairie Sapphire	50	24	51.9	34.9	53.7	45.8	49.7	44.8
Prairie Thunder	53	27	52.4	38.9	53.1	43.1	48.1	45.0
Rahab 94	50	25	52.3	40.0	51.3	42.5	46.9	44.6
Webster	50	27	52.9	39.9	51.6	44.2	47.9	45.2
York	48	25	52.5	40.9	50.2	41.7	46.0	44.3
Trial Mean	50	25	52.6	38.2	50.8	42.2	--	--
C.V. %	2.2	6.2	0.5	7.3	6.6	NS	--	--
LSD 5%	1.8	2.5	0.4	4.0	4.7	NS	--	--
LSD 10%	1.5	2.1	0.3	3.3	3.9	4.6	--	--

Planting Date: May 14

Harvest Date: September 4

No lodging in trial.