

NDSU Langdon Research Extension Center
2017 Variety Trial Data

Flax - 2017	Langdon
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Variety	Days to Flower	Plant Height	Lodging	Test Weight	Yield			Average	
					2015	2016	2017	2	3
		in	0-9	lbs/bu	-----bu/a-----				
Bison	57	28	0.1	52.3	37.0	36.6	48.9	42.8	40.8
Carter	57	27	0	53.0	36.4	39.6	47.7	43.6	41.2
CDC Bethune	57	28	0	52.9	37.5	38.6	48.9	43.7	41.7
CDC Glas	58	25	0.1	51.1	41.3	40.5	54.0	47.2	45.3
CDC Neela	57	26	0	52.4	39.4	37.2	46.2	41.7	40.9
CDC Plava	56	24	0	50.7	--	30.9	45.8	38.4	--
CDC Sanctuary	58	26	1.2	49.7	41.2	33.4	54.4	43.9	43.0
CDC Sorrel	58	29	1.1	51.9	40.1	33.7	48.5	41.1	40.8
Gold ND	57	28	0.1	52.2	36.3	38.2	52.1	45.2	42.2
Nekoma	57	28	0.2	52.9	37.4	38.2	52.0	45.1	42.5
Omega	57	26	0.4	52.5	35.8	32.9	45.7	39.3	38.1
Pembina	57	27	0.2	53.0	36.9	37.5	51.5	44.5	42.0
Prairie Blue	57	26	0	52.0	37.5	39.9	51.1	45.5	42.8
Prairie Grande	55	27	0	52.3	37.2	42.3	49.6	46.0	43.0
Prairie Sapphire	57	28	0	51.3	38.3	34.9	53.7	44.3	42.3
Prairie Thunder	57	29	0.1	52.2	37.3	38.9	53.1	46.0	43.1
Rahab 94	56	27	0	49.7	37.8	40.0	51.3	45.7	43.0
Shape	56	27	0	52.3	40.1	43.6	52.6	48.1	45.4
Webster	57	28	0.6	52.0	35.0	39.9	51.6	45.7	42.2
York	56	27	0	52.2	35.4	40.9	50.2	45.6	42.2
Trial Mean	57	27	0.2	52.0	37.4	38.2	50.8	44.5	42.1
C.V. %	0.8	5.0	340	1.8	5.7	7.3	6.6	7.0	6.5
LSD 5%	0.7	1.9	1.1	1.3	3.0	4.0	4.7	4.4	3.9
LSD 10%	0.9	2.5	1.4	1.7	2.5	3.3	6.3	4.8	4.0

Planting Date: May 11

Harvest Date: September 28