

NDSU Langdon Research Extension Center
2013 Variety Trial

Flax - 2013	Langdon
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Variety	Days to Flower	Plant Height	Test Weight	Yield			Average	
				2011	2012	2013	2	3
		in	lbs/bu	-----bu/a-----				
Carter	50	19	53.4	41.1	36.8	38.0	37.4	38.6
CDC Arras	51	21	53.6	39.8	33.4	40.4	36.9	37.9
CDC Bethune	51	20	53.8	37.5	32.0	38.5	35.3	36.0
CDC Glas	51	21	52.5	--	39.2	41.8	40.5	--
CDC Sanctuary	51	21	53.3	--	31.9	42.4	37.1	--
CDC Sorrel	52	22	53.0	40.8	33.3	37.5	35.4	37.2
Hanley	51	20	53.7	41.0	35.4	40.9	38.1	39.1
Lightning	51	20	53.6	39.6	35.1	39.6	37.3	38.1
Linott	51	21	53.5	44.1	33.0	39.2	36.1	38.8
McGregor	51	21	53.4	44.4	34.4	36.7	35.5	38.5
Neche	51	21	53.8	37.0	32.9	39.5	36.2	36.5
Nekoma	50	20	53.7	38.4	34.4	37.5	36.0	36.8
Omega	51	20	53.7	42.0	31.7	38.7	35.2	37.5
Pembina	50	21	53.3	45.2	33.2	37.7	35.4	38.7
Prairie Blue	51	19	53.2	44.0	35.4	34.0	34.7	37.8
Prairie Grande	51	18	53.3	37.5	33.0	30.5	31.7	33.7
Prairie Sapphire	51	22	52.7	--	36.0	46.6	41.3	--
Prairie Thunder	50	22	53.9	40.9	37.2	45.1	41.2	41.1
Rahab 94	50	20	53.0	39.6	34.6	32.3	33.5	35.5
Shape	50	22	53.0	--	36.9	45.2	41.0	--
Webster	51	21	54.0	43.3	35.3	44.6	39.9	41.1
York	50	19	53.6	43.7	35.2	38.9	37.0	39.3
Trial Mean	51	20	53.3	41.9	34.7	40.0	--	--
C.V. %	1.6	6.4	0.5	9.9	6.8	10.6	--	--
LSD 10%	1.0	1.5	0.3	--	2.8	5.0	--	--
LSD 5%	1.2	1.8	0.4	5.9	3.3	6.0	--	--

Planting Date: May 16

Harvest Date: September 17

No lodging in trial.