

**NDSU Carrington Research Extension Center
2012 Variety Trial Data**

Flax					Carrington		
Variety	Days to PM	Plant Height inch	Oil Content %, @9.0%M	Test Weight lb/bu	----- Grain Yield -----		
					2012	2-yr. Avg. bu/ac	3-yr. Avg.
CDC Arras	78.8	20.0	43.6	51.9	14.4	19.6	19.8
CDC Bethune	80.0	22.4	43.6	51.6	13.9	18.5	20.2
CDC Sanctuary	81.0	23.9	42.6	51.2	16.6	--	--
CDC Sorrel	79.3	22.6	44.2	52.0	17.6	18.9	21.3
Carter	81.8	20.7	43.6	53.3	13.1	18.7	21.2
Hanley	79.3	20.9	45.6	51.4	14.9	19.7	21.6
Lightning	81.0	21.9	43.7	52.2	16.8	19.6	20.7
Nече	81.3	21.6	43.9	52.5	16.9	19.1	21.7
Nekoma	80.8	21.9	44.3	52.7	18.4	19.6	20.0
Omega	83.3	19.8	43.8	52.5	13.8	16.7	20.6
Pembina	83.0	21.4	44.8	52.0	14.0	18.1	20.1
Prairie Blue	75.5	19.0	44.2	51.4	16.0	21.7	21.4
Prairie Grande	81.3	21.5	43.7	51.5	14.2	20.3	21.6
Prairie Sapphir	78.0	20.7	44.4	50.8	15.7	--	--
Prairie Thunder	78.0	19.7	43.0	51.8	16.6	21.2	23.4
Rahab 94	80.0	23.1	44.1	52.2	18.1	20.5	23.0
Shape	80.0	21.1	42.7	52.0	14.3	19.6	20.4
Webster	81.5	23.9	43.8	52.5	15.7	19.9	20.9
York	82.8	18.8	43.1	52.6	11.7	17.4	19.0
MEAN	80.7	21.4	44.0	52.2	15.6	--	--
C.V. (%)	1.4	6.0	1.0	1.0	15.4	--	--
LSD 0.05	1.6	1.8	0.6	0.8	3.4	--	--

Planting Date = May 8 ; Harvest Date = August 20 ; Previous Crop = Spring Wheat

Planting lodging was recorded across all replicates, however no lodging was observed.