

Flax Variety - 2006

Mountrail County, Parshall/New Town

Cultivar	Plant Height in	Test Weight lbs/b	Seed Oil %	Grain Yield			
				2004	2005	2006	3 yr avg
				----- bu/ac -----			bu/ac
Carter	25	53.5	39.8	27.0	18.7	13.8	19.8
Nече	23	52.9	40.6	31.9	15.9	14.1	20.6
Nekoma	25	53.0	40.3	24.6	14.7	11.2	16.8
Omega	25	52.7	41.0	26.3	16.1	12.8	18.4
Pembina	25	52.6	41.9	29.6	16.4	10.1	18.7
York	24	53.8	39.5	28.7	18.1	13.1	19.9
Mean	24	53.1	40.5	28.1	16.6	12.5	--
CV %	7	0.4	--	13.5	15.7	15.5	--
LSD 0.05	NS	0.6	--	NS	NS	NS	--

Planting Date: May 10 notill into durum stubble

Harvest Date: August 7

Oil percentages from an NMR machine, adjusted to 8% seed moisture content