

Flax Variety - 2005

Mountrail County, Ross

Cultivar	Plant Height in	Test Weight lbs/b	Seed Oil %	Grain Yield			
				2003	2004	2005	3 yr avg
				----- bu/ac -----			bu/ac
Carter	21	54.3	37.2	--	14.9	23.9	--
Nече	20	54.3	37.5	15.8	14.7	20.5	17.0
Nekooma	23	54.3	37.2	18.6	15.2	21.7	18.5
Omega	19	53.5	38.2	17.8	12.7	21.7	17.4
Pembina	23	53.7	38.7	16.3	16.0	23.5	18.6
York	22	54.4	36.5	16.5	14.5	28.1	19.7
Mean	21	54.1	37.6	17.3	14.3	23.2	--
CV %	5	2.5	1.2	14.7	9.8	12.1	--
LSD 0.05	2	NS	1.1	NS	NS	NS	--

Planting Date: May 20, 2005 on fallow

Harvest Date: August 30, 2005

Oil percentages from an NMR machine, adjusted to 9% seed moisture content