

Flax Variety - 2005

McKenzie County, Arnegard

Cultivar	Plant Height in	Test Weight lbs/b	Seed Oil %	Grain Yield			
				2003	2004	2005	2 yr avg
				----- bu/ac -----			bu/ac
Carter	21	55.6	38.2	--	--	20.6	--
Neche	22	54.8	38.3	19.8	--	16.8	18.3
Nekooma	22	55.2	38.4	19.6	--	23.2	21.4
Omega	21	54.3	38.8	17.5	--	11.7	14.6
York	21	55.3	38.0	18.8	--	24.7	21.8
Mean	22	55.0	38.5	18.4	--	19.4	--
CV %	7	0.6	0.7	7.8	--	24.0	--
LSD 0.05	NS	NS	0.7	2.2	--	NS	--

Planting Date: May 6, 2005 on fallow

Harvest Date: September 8, 2005

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