

Flax Recrop Variety - 2005

Williston Research Extension Center

Cultivar	Flower Date	Plant Height	Test Weight	Seed Oil	Grain Yield			
					2003	2004	2005	3 yr avg
	fr plntg	in	lbs/b	%	----- bu/ac -----			bu/ac
Carter	66	20	54.4	35.2	--	19.4	8.7	--
Neche	66	17	54.4	35.9	18.2	21.2	9.9	16.4
Nekooma	64	19	54.0	35.3	17.3	19.7	9.0	15.3
Omega	66	19	53.5	36.1	18.3	19.2	13.7	17.1
Pembina	64	21	53.8	36.9	17.2	19.9	11.3	16.1
York	67	19	54.3	34.5	19.6	20.0	9.0	16.2
Mean	65	19	54.1	35.6	17.8	20.0	11.0	--
CV %	2	12	0.9	1.2	10.4	8.0	32.6	--
LSD 0.05	NS	NS	NS	1.1	NS	NS	NS	--

Planting Date: April 21, 2005 on tilled recrop

Harvest Date: August 22, 2005

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