

North Central Research Extension Center—Minot

Flax Variety Trial—Multi County

Variety	Plant Height	Seed Weight g/1000	Test Weight lb/bu	Oil ¹ %	Seed Yield			2 Year	3 Year
					2005	2006	2007	bu/A	
Carter ²	23	4.7	52.9	41.8	--	--	18.3	--	--
Cathay	24	5.0	52.1	41.9	--	--	17.8	--	--
Neche	25	4.9	52.8	42.3	--	--	20.4	--	--
Nekoma	24	4.7	52.9	44.3	--	--	20.8	--	--
Omega ²	23	5.2	52.3	42.0	--	--	19.4	--	--
Pembina	24	5.2	51.6	44.0	--	--	18.2	--	--
Rahab 94	22	4.9	51.3	41.9	--	--	16.9	--	--
York	23	5.1	52.7	41.7	--	--	18.3	--	--
LSD 5%	2	0.25	0.4	1.5	--	--	2.5	--	--
C.V.%	4.9	3.4	0.5	2.3	--	--	9.0	--	--
Mean	24	5.0	52.3	42.5	--	--	18.7	--	--

¹ Oil adjusted to 9% moisture.

² Yellow seed types.

Volunteer wheat was present within this study.