

**North Central Research Extension Center—Minot
Flax Variety Trial—McHenry County**

Variety	Days to Maturity	Plant Height	Seed Weight	Test Weight	Oil ¹	Seed Yield				
						2007	2008	2009	2 Year	3 Year
	DAP ²	in	g/1000	lb/bu	%	-----bu/A-----				
Carter ³	94	21	5.4	52.0	45.0	--	--	22.6	--	--
Cathay	94	22	5.7	48.1	44.5	--	--	17.8	--	--
Neché	94	21	5.6	50.5	44.8	--	--	22.2	--	--
Nekoma	94	20	5.3	49.9	44.3	--	--	21.6	--	--
Omega ³	94	22	5.9	51.2	44.6	--	--	22.6	--	--
Pembina	94	24	5.8	49.1	44.8	--	--	17.7	--	--
Rahab 94	93	20	5.9	48.6	44.8	--	--	21.6	--	--
York	95	20	5.8	47.6	43.7	--	--	19.5	--	--
LSD 5%	1	2	0.3	1.9	NS	--	--	3.1	--	--
C.V.%	0.9	6.6	3.9	2.6	2.4	--	--	10.3	--	--
Mean	94	21	5.7	49.6	44.6	--	--	20.7	--	--

Planted on May 22 with a seeding rate of 4 million PLS and harvested on November 2.

¹ Oil adjusted to 9% moisture.

² DAP = Days after planting.

³ Yellow-seed type.