

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

Variety	Seed Weight g/1000	Test Weight lb/bu	Oil ¹ %	Seed Yield				
				2009	2010 ²	2011	2 Year	3 Year
				-----bu/A-----				
Carter ³	5.2	48.4	42.7	--	21.8	18.8	20.3	--
Nekoma	5.1	47.1	42.1	--	21.8	18.0	19.9	--
Omega ³	5.6	47.2	43.2	--	20.5	21.7	21.1	--
Prairie Thunder	5.3	47.6	42.6	--	14.0	19.0	16.5	--
Rahab 94	5.6	45.1	41.9	--	16.0	17.4	16.7	--
York	5.4	47.3	41.3	--	19.1	18.3	18.7	--
LSD 5%	0.2	NS	0.7	--	4.3	NS	--	--
C.V.%	3.0	5.3	1.1	--	15.2	23.3	--	--
Mean	5.4	47.1	42.3	--	18.8	18.8	--	--

Planted on May 25 with a seeding rate of 4 million PLS and harvested on September 9.

¹ Oil adjusted to 9% moisture.

² Study site initiated in 2010.

³ Yellow-seed type.