

**2008 FLAX VARIETY TRIAL RESEARCH EXTENSION CENTER - MOUNTRAIL COUNTY, STANLEY**

Cultivar	Plant	Stand	Test	Seed	-----Grain Yield -----		Ave. Yld.
	Height		Weight	Oil	2007	2008	2 yr
	inches	%	lbs/bu	%	-----Bushels per acre -----		
<b>Yellow Seeded</b>							
Carter	19	100.0	52.9	39.5	23.2	22.8	23.0
Omega	23	71.7	52.6	39.0	19.0	18.3	18.6
<b>Brown Seeded</b>							
Neche	21	56.7	51.6	39.3	23.2	20.0	21.6
Nekoma	20	86.7	52.9	39.7	21.7	20.1	20.9
Pembina	22	58.3	52.0	40.0	21.6	16.8	19.2
York	20	96.7	52.7	38.7	23.4	23.6	23.5
TRIAL MEAN	21	78.3	52.5	39.4	22.0	20.2	--
C.V. %	6	27.5	0.8	1.0	7.7	13.7	--
LSD 5%	2	NS	NS	NS	NS	NS	--

Planted: April 29th no till into durum stubble.

Harvested: August 29

Oil percentages from NMR machine on a 9% moisture basis.