

## 2009 FLAX VARIETY

## WILLISTON RESEARCH EXTENSION CENTER - MOUNTRAIL COUNTY, STANLEY

Grain Cultivar	Plant Height inches	Seed Oil %	Test Weight lbs/bu	----- Grain Yield -----			<u>Average Yield</u>	
				2007	2008	2009	2 yr	3 yr
				----- bus/a -----				
<b>Yellow Seeded</b>								
Carter	23.1	39.5	54.2	23.2	22.8	31.9	27.4	26.0
Omega	23.2	39.9	54.1	19.0	18.3	28.7	23.5	22.0
<b>Brown Seeded</b>								
Neché	22.4	39.7	53.0	23.2	20.0	19.6	19.8	20.9
Nekoma	22.7	39.0	54.3	21.7	20.1	27.6	23.8	23.1
Pembina	24.5	39.7	53.3	21.6	16.8	26.6	21.7	21.7
York	22.2	38.1	54.2	23.4	23.6	29.4	26.5	25.5
MEAN	23.0	39.2	53.8	22.0	20.2	27.3	--	--
C.V. %	4.4	--	0.6	7.7	13.7	6.8	--	--
LSD 5%	NS	--	0.9	NS	NS	3.4	--	--

Planted: May 11 notill into canola stubble.

Harvested: September 2

Seed oil % determined by an NMR machine and reported on 9% moisture basis.