

2010 MOUNTRAIL COUNTY FLAX VARIETY - STANLEY

WILLISTON RESEARCH EXTENSION CENTER

Cultivar	Plant	Test	Seed	Seed Yield			Average	
	Height	Weight	Oil	2008	2009	2010	2 yr	3 yr
	inches	lb/bu	%	bu/a				
Yellow Seeded								
Carter	21.9	53.7	39.0	22.8	31.9	7.1	19.5	20.6
Omega	20.7	53.2	39.6	18.3	28.7	8.5	18.6	18.5
Brown Seeded								
Neche	22.0	53.5	39.0	20.0	19.6	5.0	12.3	14.8
Nekoma	22.2	53.3	39.1	20.1	27.6	5.7	16.7	17.8
Prairie Thunder	20.5	53.6	39.1	--	--	5.9	--	--
York	20.7	53.4	38.5	23.6	29.4	6.4	17.9	19.8
MEAN	21.3	53.5	32.6	20.2	27.3	6.4	--	--
C.V. %	5.7	--	--	13.7	6.8	11.3	--	--
LSD 5%	NS	--	--	NS	3.4	1.9	--	--

Planted: May 10 no-till into canola stubble.

Harvested: October 5

Seed oil percentages taken on an NMR machine and reported on a 9% moisture