

2011 DIVIDE COUNTY FLAX VARIETY - CROSBY

WILLISTON RESEARCH EXTENSION CENTER

Cultivar	Canopy	Seed	Test	2009	----- Seed Yield -----			
	Height	Oil	Weight		2010	2011	2 yr avg	3 yr avg
	inch	%	lb/bu		----- bu/ac -----			
Carter	21.0	38.78	51.3	22.3	33.0	19.7	26.4	25.0
Neche	18.0	37.90	53.0	21.3	29.3	6.8	18.1	19.1
Nekoma	18.0	39.24	52.8	23.5	31.3	17.3	24.3	24.0
Omega	19.5	38.18	51.4	24.9	28.0	13.7	20.9	22.2
Prairie Thunder	20.5	38.59	51.7	--	34.0	22.9	28.5	--
York	21.5	38.45	52.6	25.2	34.8	20.1	27.5	26.7
MEAN	19.8	38.52	52.1	22.9	31.7	16.8	--	--
C.V. %	10.3	--	1.1	9.1	8.1	17.4	--	--
LSD 5%	NS	--	NS	3.8	NS	5.3	--	--

Planted: May 26 notill into lentil stubble.

Harvested: September 23

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