

2008 NOTILL FLAX VARIETY

WILLISTON RESEARCH EXTENSION CENTER

Cultivar	----Bloom----		Plant Height	Test Weight	Seed Oil	----- Grain Yield -----			Average Yield	
	Date	Duration				2006	2007	2008	2 yr	3 yr
	fr plt	days	inches	lbs/bu	%	-----Bushels per acre -----				
Yellow Seeded										
Carter	55	20	17	49.2	36.3	11.9	17.9	4.3	11.1	11.4
Omega	55	20	17	49.5	37.3	10.9	14.2	5.4	9.8	10.2
Brown Seeded										
Neche	54	20	18	49.2	36.9	11.8	18.5	4.9	11.7	11.7
Nekoma	54	18	17	49.1	37.0	10.2	15.8	5.8	10.8	10.6
Pembina	56	20	18	44.4	38.0	11.5	16.2	3.0	9.6	10.2
York	55	18	17	47.6	36.2	12.2	19.2	4.4	11.8	11.9
TRIAL MEAN	55	19	17	48.2	37.0	11.4	17.0	4.6	--	--
C.V. %	1	5	6	9.8	0.8	10.1	4.4	32.4	--	--
LSD 5%	1	NS	NS	NS	0.8	NS	1.4	NS	--	--

Planted: May 8 into standing durum stubble.

Harvested: August 21

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