

**NDSU Carrington Research Extension Center
2005 Variety Trial Data**

Winter Triticale								Carrington	
Variety	Spring Stand %	Jday of Head	Plant Lodge 0-9	Plant Height inch	Grain Protein %	1000 KWT gram	Test Weight lb/bu	----- Grain Yield ----	
								2005 ----- bu/ac	3-yr. Avg.
Boreal	96.3	165	1.3	54.7	14.2	34.6	46.7	45.3	72.6
Frostat	72.5	168	1.0	51.3	14.1	31.8	46.9	27.0	63.7
KT010079CB001	58.8	160	2.3	37.4	15.0	32.3	51.0	33.2	--
KT010127p2020	92.5	166	0.0	32.7	16.9	33.1	51.4	35.9	--
KT0492se106	91.3	170	0.3	38.4	14.8	32.3	46.6	35.8	--
KT941256hr003	92.5	168	0.0	35.0	13.8	27.8	40.7	34.0	--
KT941276	88.8	168	0.3	34.8	15.4	33.3	48.8	44.5	--
KT94G0006hr-07	96.3	166	0.3	38.8	14.9	28.9	45.8	55.8	--
KT94G0006hr03	86.3	168	0.3	39.8	14.6	32.4	47.6	37.1	--
KW970017F2004	28.0	175	1.0	30.1	16.5	31.0	45.6	14.4	--
Mammoth	93.8	166	0.8	43.7	14.1	34.6	51.2	54.3	--
Mammoth II	92.5	163	1.3	44.3	15.0	33.7	50.7	44.0	--
Windrift	93.8	165	1.5	51.0	12.6	33.5	52.1	49.7	71.5
MEAN	83.3	166.7	0.8	40.9	14.7	32.2	48.1	39.3	--
C.V. %	8.6	0.8	61.0	5.5	3.0	4.1	2.5	14.1	--
LSD .05	10.3	1.9	0.7	3.2	0.6	1.9	1.7	7.9	--

Planting Date = September 29 ; Harvest Date = August 3 ; Previous Crop = Flax

Jday of 166 = June 15