

**North Central Research Extension Center—Minot  
Triticale Variety Trial on Fallow (spring)**

Variety	Days to Head	Plant Height	Lodge	Kernel Weight	Test Weight	Protein	Grain Yield				
							2007	2008	2009	2 Year	3 Year
	DAP <sup>1</sup>	in	0-9 <sup>2</sup>	g/1000	lb/bu	%	-----bu/A-----				
Companion	55	52	3.3	52.3	56.1	11.1	46.6	68.7	97.1	82.9	70.8
Laser	55	52	3.0	50.7	55.9	8.6	54.2	66.0	82.9	74.4	67.7
Marvel	58	47	0.0	43.5	51.5	10.9	41.1	73.5	80.8	77.1	65.1
RSI 310	55	38	0.3	45.4	54.2	11.2	62.7	83.3	94.6	88.9	80.2
Trical 2700	59	51	0.0	50.1	52.1	9.7	43.8	79.9	95.8	87.9	73.2
Wapiti	56	53	3.5	53.1	56.3	10.6	47.9	65.2	92.5	78.8	68.5
LSD 5%	1	2	2.1	2.0	0.6	1.3	9.0	13.0	12.3	--	--
C.V.%	1.0	3.1	81.7	2.6	0.7	8.5	12.1	11.8	9.0	--	--
Mean	56	49	1.7	49.2	54.3	10.3	49.4	72.8	90.6	--	--

*Planted on May 6 with a seeding rate of 1.2 million PLS and harvested on September 10.*

<sup>1</sup> DAP = Days after planting.

<sup>2</sup> Lodging score based on scale 0-9 (0 = upright, 9 = flat).