

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

Variety	Plant Height	Kernel Weight	Test Weight	Protein	Grain Yield				
					2009	2010	2011	2 Year	3 Year
	in	g/1000	lb/bu	%	-----bu/A-----				
AC Ultima	39	33.9	47.9	15.8	--	75.3	17.4	46.3	--
Companion	47	35.9	50.6	15.7	97.1	94.9	23.1	59.0	71.7
Laser	44	35.2	48.8	13.8	82.9	86.7	21.8	54.3	63.8
Marvel	42	33.9	45.0	17.3	80.8	69.6	25.6	47.6	58.7
Merlin	41	31.6	46.2	17.1	--	80.7	23.6	52.1	--
Trical 141	41	28.6	45.6	17.4	--	74.1	20.2	47.2	--
Trical 2700	43	33.2	47.4	14.0	95.8	92.4	31.8	62.1	73.4
Wapiti	49	36.2	50.2	15.0	92.5	90.3	22.6	56.4	68.4
LSD 5%	4	NS	1.0	1.1	12.3	14.0	5.3	--	--
C.V.%	4.9	8.6	1.2	4.0	9.0	11.4	13.1	--	--
Mean	43	33.6	47.7	15.8	90.6	83.0	23.3	--	--

Planted on May 18 with a seeding rate of 1.2 million PLS and harvested on August 29.

¹ DAP = Days after planting.

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