

**NDSU Carrington Research Extension Center  
2006 Variety Trial Data**

<b>Spring Triticale</b>	<b>Carrington</b>
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Variety	Days to Head	Plant Lodge	Plant Height	Grain Protein	1000 KWT	Test Weight	----- Grain Yield -----	
							2006	3-yr. Avg.
		0-9	inch	%	gram	lb/bu	----- bu/ac -----	
Buxom	54.8	1.0	45.7	15.3	40.7	53.9	55.2	--
Companion	54.8	2.5	47.3	15.3	40.8	54.6	58.7	67.2
Laser	55.3	2.0	45.9	15.3	39.1	54.4	54.2	62.0
Marvel	56.5	1.8	43.7	17.0	29.7	45.9	40.6	49.5
RSI 310	55.3	0.0	38.0	16.1	32.2	52.8	54.0	63.3
Trical 2700	60.0	0.0	48.8	16.6	33.6	49.8	49.8	58.5
Wapiti	55.3	2.5	47.9	15.8	39.5	54.5	56.2	68.3
<b>MEAN</b>	<b>56.0</b>	<b>1.4</b>	<b>45.3</b>	<b>15.9</b>	<b>36.5</b>	<b>52.3</b>	<b>52.6</b>	<b>--</b>
<b>C.V.%</b>	<b>2.7</b>	<b>32.9</b>	<b>4.2</b>	<b>2.8</b>	<b>3.4</b>	<b>1.3</b>	<b>7.7</b>	<b>--</b>
<b>LSD.05</b>	<b>2.2</b>	<b>0.7</b>	<b>2.8</b>	<b>0.6</b>	<b>1.9</b>	<b>1.0</b>	<b>6.0</b>	<b>--</b>

**Planting Date = April 25 ; Harvest Date = August 7 ; Previous Crop = Soybean**

Lodging Score: 0 = no lodging; 9 = plants lying flat.