

**NDSU Carrington Research Extension Center
2008 Variety Trial Data**

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|-------------------------|-------------------|
| Winter Triticale | Carrington |
|-------------------------|-------------------|

| Variety | Jday of Head | Plant Lodge | Plant Height | ---- Grain Protein ---- | | 1000 KWT | Test Weight | ----- Grain Yield ----- | |
|----------|--------------|-------------|--------------|-------------------------|------------|----------|-------------|-------------------------|------------|
| | | | | 2008 | 3-yr. Avg. | | | 2008 | 3-yr. Avg. |
| | | 0-9 | inch | ----- % ----- | ----- | gram | lb/bu | ----- bu/ac ----- | |
| Boreal | 170.5 | 3.3 | 56.3 | 18.4 | 16.2 | 34.6 | 46.0 | 66.1 | 58.2 |
| HR003 | 166.8 | 1.3 | 46.1 | 19.8 | -- | 28.6 | 46.5 | 77.3 | -- |
| K8004-1 | 170.0 | 2.0 | 50.2 | 18.6 | -- | 27.2 | 48.6 | 55.7 | -- |
| K8004-85 | 161.3 | 0.8 | 43.5 | 16.2 | -- | 30.8 | 50.9 | 68.7 | -- |
| NE426GT | 163.3 | 0.3 | 40.7 | 16.9 | -- | 30.4 | 49.0 | 78.3 | -- |
| Windrift | 166.8 | 2.0 | 48.4 | 15.9 | 14.6 | 33.0 | 51.9 | 69.5 | 56.0 |
| MEAN | 166.4 | 1.6 | 47.5 | 17.6 | -- | 30.8 | 48.8 | 68.9 | -- |
| C.V. % | 2.0 | 50.3 | 8.8 | 4.6 | -- | 6.1 | 1.2 | 20.2 | -- |
| LSD .05 | 5.1 | 1.2 | 6.3 | 1.2 | -- | 2.8 | 0.9 | NS | -- |

Planting Date = September 20 ; Harvest Date = August 15; Previous Crop = Durum

Jday of 166 = June 13