

**NDSU Carrington Research Extension Center  
2009 Variety Trial Data**

<b>Winter Rye*</b>							<b>Carrington</b>
Variety	Jday of Heading	Plant Lodging 0-9	Plant Height inch	1000 KWT gram	Test Weight lb/bu	Seed Protein %	Seed Yield bu/ac
Aroostok	161	3.0	44.8	29.4	55.3	14.3	25.9
Dacold	172	0.0	36.5	33.4	53.9	10.1	41.9
Hancock	165	0.5	43.2	36.1	55.9	12.3	37.4
Rymin	165	1.5	42.2	34.2	55.5	12.3	28.5
Spooner	164	1.0	44.0	35.4	56.4	11.9	27.3
Wheeler	170	0.0	46.8	41.4	52.1	15.8	11.7
Mean	166	1	43.3	34.8	55.1	12.4	30.7
C.V. (%)	0.3	52.7	4.7	4.9	1.5	4.7	11.5
LSD 0.05	1	0.8	3.1	2.5	1.2	0.9	5.3

**Planting Date = September 26; Harvest Date = August 12; Previous Crop = Barley**

\* The trial was subject to a spring flooding event for ~7 days along with a moderate nitrogen deficiency as a lack of spring rainfall failed to activate applied N fertilizer.