

**NDSU Carrington Research Extension Center  
2011 Variety Trial Data**

<b>Hard Red Spring Wheat - Organic</b>	<b>Carrington</b>
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Variety	Days to Heading	Plant Height inch	Plant Lodge 0-9	1000 KWT gram	----- Grain Protein -----		----- Grain Yield -----		
					2011 ----- % -----	3-yr. Avg. -----	Test Weight lb/bu	2011 -----	3-yr. Avg. ----- bu/ac -----
Barlow	54.3	33.2	2.0	29.5	13.6	11.3	59.9	26.8	35.1
Breaker	56.3	29.5	0.8	30.4	13.0	--	61.1	24.8	--
Brennan	55.3	28.0	1.0	27.9	13.6	--	59.9	28.7	--
Brick	51.8	34.7	4.5	28.3	12.0	10.2	60.1	27.3	36.5
Brogan	55.8	30.5	1.0	29.9	12.4	10.7	59.2	30.3	38.4
Dapps	54.8	36.1	3.0	29.6	13.8	12.0	58.3	22.7	32.0
FBC Dylan	55.5	31.4	2.8	31.3	12.5	10.5	58.2	26.9	36.6
Faller	56.3	31.4	3.0	32.6	13.1	10.8	58.6	28.4	38.0
Glenn	54.0	34.4	4.4	27.8	13.2	11.3	62.1	22.9	32.5
Howard	56.0	31.7	1.5	29.9	13.4	10.8	58.6	28.7	36.4
Jenna	59.0	27.9	0.8	32.1	12.9	11.2	57.8	28.8	37.1
Mott	57.3	33.0	1.3	26.0	13.1	--	58.7	22.3	--
Prosper	56.8	30.1	2.3	33.3	12.7	--	58.8	25.2	--
RB07	54.5	30.6	1.8	26.2	13.6	--	57.5	15.5	--
Rollag	55.0	28.0	0.0	29.1	13.5	--	59.8	25.1	--
Sabin	56.5	30.6	2.3	26.4	13.0	11.3	58.1	26.2	33.1
Select	52.3	35.0	1.8	28.6	11.6	--	60.0	28.6	--
Tom	55.5	31.0	1.8	34.4	12.7	--	60.2	27.5	--
Traverse	54.0	35.1	2.8	29.4	11.7	9.7	56.0	31.0	42.2
Mean	55.3	31.7	2.0	29.6	12.9	--	59.1	26.2	--
C.V. (%)	1.2	5.6	41.3	2.3	3.7	--	0.6	12.8	--
LSD 0.05	1.0	2.5	4.8	1.1	0.7	--	0.5	4.8	--

**Planting Date = May 6; Harvest Date = August 9; Previous Crop = Cover crop mixture (sorghum/sudan, italian ryegrass, pearl millet, berseem & crimson clover, black lentil, turnip, and rape).**

\*This trial experienced a hail storm on July 24