

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

Hard Red Spring Wheat - Direct Seeded Dryland Recrop Elite **Carrington**

Variety	Days to Head	Plant Lodge	Plant Height	----- Grain Protein -----			----- Grain Yield -----			
				2009	3-yr. Avg.	1000 KWT	Test Weight	2009	2-yr. Avg.	3-yr. Avg.
				----- % -----	gram	lb/bu	----- bu/ac -----			
AP 604CL	59.8	1.3	26.6	14.7	15.3	30.3	62.7	42.9	46.9	41.6
Ada	61.5	1.0	25.3	14.3	14.8	34.3	61.9	46.4	52.3	44.6
Albany	62.5	1.0	26.3	13.2	--	29.3	60.3	57.6	--	--
Alsen	60.5	1.3	27.3	14.5	15.4	31.7	61.6	46.0	50.1	43.7
Barlow	60.3	1.0	27.3	14.6	--	32.9	62.2	52.5	55.5	--
Bigg Red	61.8	1.0	28.5	13.8	14.5	30.0	62.7	39.3	50.1	40.8
Breaker	61.3	1.0	25.6	14.1	--	33.8	63.3	48.5	--	--
Brenan	59.8	1.0	23.5	15.0	--	31.2	61.9	45.2	--	--
Brick	58.3	1.0	28.1	14.5	--	32.9	63.2	47.8	--	--
Briggs	59.3	1.3	28.5	14.8	15.5	34.3	61.7	50.3	55.5	47.7
Brogan	61.5	1.0	25.6	14.4	--	31.9	62.1	47.2	--	--
FBC Dylan	60.3	1.0	26.7	13.3	14.5	33.9	61.1	41.3	48.3	41.0
Faller	61.8	1.3	27.8	14.1	14.8	36.3	61.1	58.2	57.0	50.8
Freyr	60.0	1.3	26.8	14.3	15.0	32.3	61.2	46.1	51.9	45.6
Glenn	58.5	1.3	29.1	14.7	15.6	32.1	64.1	49.4	51.5	47.2
Granger	59.8	1.5	29.3	14.1	14.9	37.8	62.1	52.6	57.8	50.3
Hat Trick	60.3	1.0	26.0	14.1	--	29.4	61.7	41.2	--	--
Howard	60.3	1.3	26.9	13.8	14.9	32.7	61.8	48.8	53.3	47.4
Jenna	62.8	1.0	26.5	13.7	--	34.6	60.6	51.7	--	--
Kelby	59.5	1.0	23.5	15.5	15.7	31.5	61.4	42.6	50.8	44.0
Knudson	60.3	1.0	24.8	13.9	14.7	34.8	62.0	53.6	58.6	50.1
Kuntz	60.5	1.5	24.3	13.7	14.3	29.7	61.0	40.0	46.3	40.8
ND 901CL	60.5	1.0	29.5	15.5	16.0	30.5	61.4	46.7	50.9	43.3
RB07	59.5	1.0	26.4	14.5	15.0	32.7	62.0	56.2	59.0	50.9
Rush	59.3	1.5	26.5	15.8	16.1	31.0	62.0	37.9	46.3	39.2
Sabin	60.5	1.0	26.3	14.2	--	29.7	60.6	47.5	--	--
Samson	59.8	1.0	21.7	13.4	--	30.9	59.8	47.8	--	--
Steele-ND	60.8	1.3	28.1	14.3	15.2	32.9	62.3	51.3	51.7	46.5
Tom	60.5	1.3	27.5	14.4	--	37.5	62.5	47.5	51.3	--
Traverse	59.8	1.3	30.5	14.0	14.9	33.9	60.2	58.1	57.6	53.4
Vantage	64.3	1.0	27.3	15.4	--	29.6	62.3	44.0	--	--
MEAN	60.5	1.1	26.8	14.3	---	32.6	61.8	48.6	---	---
C.V. (%)	1.3	26.3	4.7	2.0	---	2.2	0.7	8.5	---	---
LSD 0.05	1.1	NS	1.8	0.4	---	1.0	0.6	5.8	---	---

Planting Date = May 6 ; Harvest Date = September 2 ; Previous Crop = Spring Wheat

** This trial was directly planted into an undisturbed wheat stubble.

Data includes only released varieties. Experimental lines are not included. Statistics reflect the entire trial.