

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

**Hard Red Spring Wheat - Dryland** **Carrington (Page 1 of 2)**

Variety	Days to Head	Plant Lodge 0-9	Plant Height inch	----- Grain Protein -----			1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----		
				2-yr. 2009	3-yr. Avg.	2-yr. Avg.			3-yr. Avg.		
				----- % -----	-----	-----			-----		
AP 604CL	55.5	0.5	33.4	15.2	15.7	15.5	32.2	62.0	61.4	54.7	53.5
AP605CL	59.8	1.3	35.7	13.6	--	--	33.3	59.8	68.5	--	--
Ada	59.8	2.0	33.6	14.1	15.1	15.0	31.6	60.5	65.5	64.0	60.4
Agawam	56.5	2.8	31.7	13.3	--	--	36.6	61.3	55.1	--	--
Albany	61.0	0.3	33.5	13.6	14.3	--	25.2	58.6	75.2	68.6	--
Alpine	60.0	0.0	35.0	13.5	14.1	--	30.9	60.5	70.9	68.8	--
Alsen	57.5	0.3	36.0	15.1	15.7	15.6	30.5	61.0	65.4	62.0	57.4
Barlow	57.0	1.8	38.5	14.8	15.2	15.3	33.8	61.8	72.9	68.6	66.8
Bigg Red	59.5	2.8	39.0	14.3	14.8	14.7	31.7	63.0	66.2	66.1	60.3
Blade	59.8	1.0	35.7	14.5	15.1	--	31.5	61.3	68.0	63.4	--
Breaker	59.8	1.0	36.0	15.3	15.7	--	30.0	60.6	62.6	61.2	--
Brenan	57.3	0.0	32.3	14.9	15.3	--	33.7	62.3	74.7	71.5	--
Brick	55.0	2.3	36.5	15.1	15.4	15.3	32.8	62.5	67.5	65.4	62.2
Briggs	56.0	3.8	36.5	15.1	15.3	15.4	32.5	61.3	68.6	65.5	63.6
Brogan	59.0	0.0	33.7	14.3	--	--	30.2	60.6	70.2	--	--
Choteau	58.0	2.8	32.7	14.8	15.4	--	30.2	59.6	60.1	56.9	--
Cromwell	62.3	0.3	33.1	14.8	15.5	15.5	26.1	60.2	64.9	63.1	59.4
Dapps	57.0	2.0	40.4	15.6	15.8	16.0	36.0	61.2	64.2	58.6	57.2
FBC Dylan	59.3	3.3	37.8	13.9	14.7	14.8	32.9	60.2	59.7	60.6	56.7
Faller	59.8	1.3	35.3	14.5	15.0	14.8	32.9	59.1	67.9	67.6	65.5
Freyr	58.0	1.3	37.4	14.0	14.4	14.5	32.1	60.7	73.6	69.2	64.4
Glenn	57.3	1.5	40.1	15.5	15.9	15.9	33.0	64.1	70.4	65.7	62.7
Granger	58.0	2.8	40.5	15.2	15.1	15.1	36.1	60.8	64.2	64.9	61.7
Granite	60.8	0.0	33.9	15.6	16.4	16.5	28.4	62.0	66.7	61.8	59.3
Hat Trick	58.5	0.0	34.1	14.8	15.7	15.4	30.3	60.9	63.3	58.2	54.1
Howard	58.0	1.3	36.2	14.3	14.9	15.0	32.0	61.2	69.3	65.3	62.8
Jenna	61.5	0.5	33.9	14.4	15.2	--	34.0	59.3	72.2	65.4	--
Kelby	57.3	0.0	30.2	15.1	15.6	15.5	33.3	62.3	75.0	69.0	64.7
Knudson	60.3	1.0	32.3	13.9	14.8	14.9	32.2	60.1	70.8	66.1	61.5
Kuntz	59.8	0.0	31.4	13.0	13.8	14.0	29.7	60.3	75.1	69.7	66.3
Lolo	59.8	0.5	33.6	12.6	13.8	--	34.7	61.0	55.1	56.1	--
Mott	60.5	0.3	39.3	15.2	15.4	15.5	27.6	59.9	60.4	59.6	55.1
ND 901CL	59.0	0.8	39.4	15.6	16.0	15.9	31.7	61.4	61.1	59.9	57.1
Oklee	58.8	2.8	38.0	15.3	15.6	15.5	31.9	61.5	68.9	68.0	64.0
MEAN	58.7	1.2	35.9	14.6	---	---	31.9	60.7	67.6	---	---
C.V.%	1.4	53.0	3.6	3.9	---	---	5.5	1.3	6.5	---	---
LSD.05	1.2	0.8	1.8	0.8	---	---	2.4	1.1	6.1	---	---

**Planting Date = May 6 ; Harvest Date = September 1 ; Previous Crop = Soybean**

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

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Variety	Days to Head	Plant Lodge	Plant Height	----- Grain Protein -----			1000 KWT	Test Weight	----- Grain Yield -----		
				2009	2-yr. Avg.	3-yr. Avg.			2009	2-yr. Avg.	3-yr. Avg.
		0-9	inch	----- % -----	-----	-----	gram	lb/bu	----- bu/ac -----	-----	-----
Parshall	58.0	2.5	41.5	15.4	15.5	15.4	30.8	61.3	54.1	56.1	53.3
RB07	56.5	2.0	32.3	14.5	14.8	14.9	31.6	60.7	75.5	70.9	66.5
Reeder	57.3	0.0	36.0	14.8	15.2	15.2	31.9	60.8	69.3	66.6	60.0
Rush	56.3	0.0	34.3	15.5	15.9	16.0	33.1	61.9	63.5	61.3	58.7
Sabin	60.5	0.5	35.9	14.8	--	--	30.8	59.5	69.2	--	--
Samson	59.8	0.0	31.3	14.0	14.9	--	28.9	58.1	74.1	67.2	--
Steele-ND	57.8	2.3	37.4	14.6	15.1	15.2	34.2	61.4	71.4	65.4	63.2
Tom	59.0	2.8	38.1	15.2	15.1	15.2	33.2	60.7	63.3	61.9	59.4
Traverse	56.8	1.5	37.1	13.9	14.5	14.4	30.7	57.6	68.7	67.1	65.4
Vantage	60.8	0.0	33.9	15.2	15.9	--	29.6	62.9	69.5	64.3	--
MEAN	58.7	1.2	35.9	14.6	---	---	31.9	60.7	67.6	---	---
C.V.%	1.4	53.0	3.6	3.9	---	---	5.5	1.3	6.5	---	---
LSD.05	1.2	0.8	1.8	0.8	---	---	2.4	1.1	6.1	---	---

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