

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

Hard Red Spring Wheat - Irrigated								Carrington		
Variety	Days to Head	Plant Lodge	Plant Height	-- Grain Protein --			Test Weight	----- Grain Yield -----		
				2009	3-yr. Avg.	1000 KWT		2009	2-yr. Avg.	3-yr. Avg.
		0-9	inch	----- % -----	-----	gram	lb/bu	-----	bu/ac -----	-----
AP 604CL	54.3	1.3	34.1	14.8	14.8	36.8	61.8	80.4	86.0	79.8
AP605CL	59.3	1.3	34.3	13.1	--	46.2	62.0	106.3	--	--
Ada	56.3	0.8	31.8	14.0	14.6	43.5	62.9	95.3	93.7	82.9
Agawam	54.8	0.8	30.6	13.2	--	45.2	61.0	76.1	--	--
Albany	60.0	1.0	32.9	11.8	--	34.5	61.2	108.3	105.2	--
Alpine	58.3	0.5	32.9	13.2	--	37.8	59.9	90.2	--	--
Alsen	56.3	1.0	34.3	14.6	15.1	39.3	61.7	80.9	80.8	73.5
Barlow	55.0	1.5	34.1	14.1	14.8	41.5	62.5	89.2	83.4	77.7
Bigg Red	57.3	1.8	37.4	13.8	14.4	39.5	63.0	93.9	92.6	82.9
Blade	58.0	1.3	33.0	13.0	--	39.7	62.8	84.5	82.6	--
Breaker	57.5	0.5	32.4	13.4	--	41.1	62.9	86.4	86.8	--
Brenan	56.3	0.3	29.1	14.4	--	37.4	60.8	80.1	--	--
Brick	53.3	1.5	34.4	14.4	--	39.5	62.1	88.0	--	--
Briggs	54.0	2.0	35.1	14.6	15.0	42.0	61.2	92.4	92.3	84.8
Brogan	57.5	0.5	33.2	13.1	--	39.7	61.8	94.3	--	--
Cromwell	59.5	0.5	33.5	13.7	--	38.9	63.0	103.0	94.4	--
Dapps	55.5	1.3	37.6	15.9	16.0	42.8	60.9	86.8	83.5	77.5
FBC Dylan	56.8	2.8	33.7	13.9	14.4	45.5	61.8	90.3	95.0	85.3
Faller	58.5	1.0	34.3	13.4	14.4	45.8	61.6	110.3	100.8	92.6
Freyr	55.8	1.0	34.4	14.3	14.7	37.7	61.1	85.4	86.9	76.9
Glenn	54.3	0.0	35.6	14.6	15.1	38.6	63.5	86.9	86.2	79.1
Granger	56.0	2.3	37.9	14.2	14.5	48.9	60.7	89.9	90.7	82.2
Granite	58.8	0.0	33.1	14.3	15.5	37.0	63.0	85.9	84.5	75.4
Hat Trick	57.3	1.0	33.8	13.9	--	35.5	60.4	79.0	81.9	--
Howard	56.8	1.3	34.7	13.5	14.4	42.0	62.9	94.7	92.9	85.2
Jenna	59.0	0.8	33.3	13.6	--	42.9	60.9	87.5	--	--
Kelby	54.5	0.3	28.7	14.8	15.4	36.3	60.6	73.1	75.7	71.5
Knudson	56.3	1.0	30.7	13.8	14.2	40.4	60.9	85.1	87.8	81.4
Kuntz	57.0	0.0	30.7	14.0	14.6	35.2	61.5	87.3	79.7	72.7
Lolo	58.5	1.3	34.3	12.9	--	47.7	62.3	94.5	--	--
Mott	59.0	0.0	37.2	13.8	14.5	36.9	61.4	94.3	91.8	83.6
ND 901CL	56.5	1.8	36.4	15.9	15.9	36.6	60.3	88.5	84.0	76.9
Oklee	55.0	1.3	32.0	13.8	14.9	39.4	61.6	86.5	89.0	81.3
Parshall	56.3	0.8	38.9	14.3	14.9	40.6	62.7	82.4	86.9	80.1
RB07	54.0	0.8	30.4	14.2	14.7	38.2	60.2	87.6	84.9	76.2
Reeder	56.5	1.0	33.1	14.3	15.0	42.0	61.2	90.8	89.7	81.4
Rush	55.3	0.3	32.2	14.7	15.2	39.8	60.4	77.1	80.6	74.3
Sabin	57.5	3.0	34.2	14.0	--	38.8	61.3	99.2	--	--
Samson	56.5	0.5	28.5	13.6	--	39.8	60.7	93.3	93.9	--
Steele-ND	56.3	0.8	34.3	14.0	14.8	41.4	62.7	90.6	88.1	81.6
Tom	55.8	1.3	34.3	14.4	14.7	46.8	61.5	84.3	86.8	80.7
Traverse	54.5	1.5	36.5	13.7	14.3	41.6	59.4	104.6	99.5	90.1
Vantage	61.0	0.0	32.8	14.8	--	37.4	63.5	95.2	90.8	--
MEAN	56.8	1.1	34.0	14.0	--	40.9	61.6	91.3	--	--
C.V. (%)	1.3	66.1	4.2	3.8	--	3.6	0.9	7.1	--	--
LSD 0.05	1.0	1.0	2.0	0.7	--	2.0	0.7	8.9	--	--

**Planting Date = May 8 ; Harvest Date = September 10 ; Previous Crop = Soybean**

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