

**NDSU Carrington Research Extension Center  
2008 Variety Trial Data**

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

Variety	Days to Head	Plant Lodge 0-9	Plant Height inch	Leaf Disease %	-- Grain Protein --		1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----		
					2008	3-yr. Avg.			2008	2-yr. Avg.	3-yr. Avg.
AP 604CL	74.3	0.0	33.7	3.8	14.5	--	34.1	63.4	91.6	79.5	--
Ada	76.8	0.8	32.0	3.3	14.4	14.6	36.6	63.1	92.0	76.7	83.6
Albany	78.5	0.3	32.3	8.0	13.3	--	28.3	61.4	102.0	--	--
Alsen	75.5	0.3	34.1	5.8	15.1	15.3	34.1	61.9	80.7	69.8	75.2
Bakker Gold	80.8	0.0	34.3	1.8	13.6	14.2	34.9	60.3	84.6	69.4	75.5
Banton	72.3	0.0	33.1	16.0	14.8	--	35.1	62.4	86.8	--	--
Bigg Red	76.3	0.8	38.0	13.0	14.0	14.7	36.1	63.5	91.2	77.4	81.4
Blade	76.8	0.8	34.5	4.0	14.9	--	37.8	61.9	80.6	--	--
Breaker	76.3	0.3	33.8	4.5	15.1	--	36.5	61.0	87.2	--	--
Briggs	73.0	0.8	33.3	9.8	14.9	15.2	34.9	62.1	92.1	81.1	82.9
Cromwell	78.3	0.0	33.7	9.0	14.3	--	35.8	62.6	85.8	--	--
Dapps	74.0	1.5	36.6	3.8	15.6	16.1	37.4	61.7	80.1	72.9	75.3
FBC Dylan	75.5	2.3	35.8	15.0	14.4	14.6	40.3	62.8	99.7	82.9	83.9
Faller	75.3	1.3	35.9	8.8	15.0	14.6	36.7	62.4	91.2	83.8	87.0
Fireball	78.8	0.0	31.7	7.8	15.8	16.1	31.7	59.5	76.5	64.3	70.6
Freyr	75.3	0.3	35.5	16.0	14.8	14.9	31.7	60.1	88.3	72.7	77.2
Glenn	73.0	0.8	35.5	8.8	15.4	15.3	35.8	64.2	85.5	75.2	79.7
Granger	74.3	1.5	37.4	17.0	14.5	14.7	41.7	61.9	91.5	78.3	80.5
Granite	79.3	0.0	32.6	13.3	15.7	16.0	30.4	62.5	83.0	70.2	76.1
Hanna	76.5	0.8	38.0	11.5	15.0	14.9	35.7	60.8	84.0	73.6	77.4
Hat Trick	74.0	0.3	32.5	12.5	14.9	--	33.3	62.4	84.7	--	--
Howard	75.8	3.3	36.1	8.8	14.7	14.9	34.0	61.9	91.0	80.5	82.3
Kelby	73.5	0.0	30.2	13.5	15.8	15.4	29.2	59.9	78.2	70.7	76.0
Knudson	75.8	0.8	33.5	5.5	14.3	14.3	34.0	61.5	90.5	79.6	84.4
Kuntz	75.5	0.0	30.5	20.8	14.8	--	30.4	61.1	72.0	65.4	--
ND 901CL	75.8	0.0	36.4	5.0	15.7	16.0	34.4	61.5	79.4	71.2	74.9
Norpro	76.3	0.0	33.3	15.5	15.0	15.2	32.7	58.7	82.6	68.3	72.9
Oklee	73.8	0.5	33.1	3.5	15.1	15.2	37.8	63.5	91.5	78.7	82.7
Parshall	74.8	1.0	37.8	3.8	15.0	15.2	37.7	62.2	91.3	78.9	81.3
Polaris	81.8	0.0	35.9	1.8	13.9	14.3	32.9	59.0	83.5	70.3	77.4
RB07	73.8	1.0	32.8	10.3	14.7	14.8	30.7	60.9	82.2	70.6	79.1
Reeder	74.0	0.0	33.6	16.8	15.3	15.3	34.5	61.3	88.5	76.7	83.0
Rush	74.0	0.0	32.5	14.5	15.6	15.5	34.2	62.9	84.1	72.9	77.8
Samson	76.3	0.0	30.6	2.3	14.3	--	34.0	61.7	94.4	--	--
MEAN	75.7	1.0	34.6	9.0	14.8	--	34.7	61.5	86.5	--	--
C.V.%	1.0	88.0	4.8	54.8	3.2	--	4.6	1.4	8.3	--	--
LSD.05	1.0	1.2	2.3	6.9	0.7	--	2.2	1.2	9.9	--	--

**Planting Date = April 18 ; Harvest Date = August 21 ; Previous Crop = Soybean**

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

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					2008 ----- %	3-yr. Avg. -----			2008 -----	2-yr. Avg. -----	3-yr. Avg. -----
Steele-ND	75.0	1.8	34.8	5.0	15.0	15.2	35.1	62.8	85.5	77.1	79.7
Tom	76.3	2.5	35.2	5.3	14.8	--	36.5	61.1	89.2	78.9	--
Traverse	73.8	1.0	36.8	12.5	14.6	14.5	35.5	59.1	94.4	82.9	82.9
Trooper	73.0	0.0	29.0	8.5	14.5	14.5	37.2	61.7	77.5	73.8	76.3
Ulen	74.8	2.5	35.1	15.0	14.7	15.1	37.0	62.1	87.2	74.2	78.9
Vantage	79.8	0.0	33.1	14.3	15.6	--	31.2	62.1	86.3	--	--
MEAN	75.7	1.0	34.6	9.0	14.8	--	34.7	61.5	86.5	--	--
C.V.%	1.0	88.0	4.8	54.8	3.2	--	4.6	1.4	8.3	--	--
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