

**NDSU Carrington Research Extension Center
2005 Variety Trial Data**

Hard Red Spring Wheat - Direct Seeded Dryland Recrop Elite	Carrington
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Variety	Days to Head	Plant Lodge	Plant Height	Leaf Disease	--- Grain Protein -		1000 KWT	Test Weight	----- Grain Yield -----		
					2005	3-yr. Avg.			2005	2-yr. Avg.	3-yr. Avg.
		0-9	inch	%	----- % -----	-----	gram	lb/bu	----- bu/ac -----	-----	
AP603	69.0	0.3	37.4	22.0	16.1	--	21.0	58.4	32.7	--	--
Alsen	67.0	0.3	32.3	41.0	16.4	15.3	25.0	59.6	31.7	44.8	44.0
Banton	64.0	0.3	32.8	49.0	16.1	--	22.8	57.4	26.0	--	--
Briggs	65.0	0.5	33.2	34.0	15.5	14.8	23.3	57.5	31.6	47.3	44.7
Dapps	65.5	0.3	37.0	28.0	16.4	--	21.9	54.3	23.4	41.5	--
Freyr	67.3	0.3	32.7	22.0	15.7	--	22.8	55.7	33.5	44.1	--
Glenn	64.5	0.0	34.6	40.0	15.9	--	24.0	59.5	31.3	45.5	--
Granger	67.0	0.8	35.3	29.0	15.1	--	27.8	58.6	39.5	49.8	--
Granite	68.8	0.0	32.3	20.0	16.5	15.6	17.7	52.7	23.0	34.0	39.2
Knudson	67.3	0.3	29.8	24.0	14.6	13.9	24.8	57.6	33.5	50.1	51.5
Norpro	67.8	0.3	31.6	27.0	14.9	14.2	18.5	51.3	19.6	34.0	37.0
Parshall	66.0	0.3	37.3	44.0	15.9	15.4	22.3	56.8	28.4	37.2	36.8
Polaris	72.8	0.0	34.4	22.0	14.3	--	21.2	54.2	29.6	37.7	--
Reeder	67.0	0.0	34.3	44.0	15.7	14.8	23.0	53.2	22.0	31.3	33.3
Saturn	71.0	0.0	34.2	40.0	15.8	--	20.5	50.2	21.1	34.2	--
Steele-ND	66.3	0.0	34.0	35.0	15.8	--	22.1	57.2	30.7	--	--
Trooper	64.8	0.0	27.8	30.0	14.7	--	23.2	55.8	23.5	--	--
Ulen	64.8	0.3	32.3	48.0	15.6	--	22.5	55.8	28.8	--	--
MEAN	66.8	0.2	33.3	33.3	15.5	---	22.9	56.3	29.7	---	---
C.V.%	1.4	171	3.9	29.5	1.8	---	6.7	1.4	11.3	---	---
LSD.05	1.3	NS	1.9	13.9	0.4	---	2.2	1.1	4.7	---	---

Planting Date = April 19; Harvest Date = August 8; Previous Crop = Durum

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

Leaf Disease = percent of flag leaf with the complex of leaf disease symptoms at early dough stage.