

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

Hard Red Spring Wheat - Direct Seeded	Tri-County - Wishek (Carrington REC)
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Variety	Days to Head	Plant Lodge 0-9	Plant Height inch	Grain Protein %	1000 KWT gram	Test Weight lb/bu	Grain Yield bu/ac
AP603	80.5	1.5	36.1	16.0	21.9	56.8	45.8
Alsen	75.3	1.5	30.4	16.3	24.1	56.4	46.1
Banton	71.3	0.8	32.9	15.2	24.1	58.8	41.6
Briggs	72.0	2.3	33.1	16.3	26.2	57.8	43.9
Dapps	72.3	1.8	37.1	17.1	25.6	56.6	42.8
Freyr	76.0	2.5	31.6	15.4	26.3	56.3	48.9
Glenn	69.0	1.3	34.4	16.6	26.4	60.4	43.7
Granger	73.0	2.5	36.5	15.8	29.3	58.8	50.9
Granite	78.0	0.3	32.3	16.5	24.0	59.2	43.3
Knudson	75.5	1.8	30.9	15.4	26.5	58.1	54.2
Parshall	70.0	2.0	36.7	16.1	24.4	57.8	44.4
Polaris	82.8	0.0	34.0	14.2	25.7	52.1	51.2
Reeder	72.3	1.3	33.8	15.9	22.8	54.3	45.7
Russ	72.3	1.8	35.8	15.4	25.5	54.9	48.2
Saturn	80.0	0.3	33.0	16.3	25.1	50.0	51.5
Steele-ND	73.0	2.8	33.3	16.0	23.1	56.9	43.5
Trooper	71.5	0.3	28.9	15.1	27.0	55.7	39.8
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MEAN	74.5	1.6	33.4	15.8	25.4	56.8	47.1
C.V.%	2.8	44.0	3.4	1.4	4.8	1.5	8.5
LSD.05	3.0	1.0	1.6	0.3	1.7	1.2	5.7

Planting Date = April 20 ; Harvest Date = August 12 ; Previous Crop = Spring Wheat

* This trial was direct seeded into a non-tilled spring wheat residue.