

**NDSU Carrington Research Extension Center
2007 Variety Trial Data**

Hard Red Spring Wheat - Organic **Pierce County - Rugby**

Variety	Plant Height inch	Plant Lodge 0-9	Grain Protein %	1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----	
						2007 ----- bu/ac -----	2-yr. Avg.
Ada	33.0	0.0	12.3	35.1	60.1	35.2	--
Alsen	31.4	0.0	13.5	28.5	60.9	24.9	18.0
Bigg Red	31.7	2.3	11.8	24.1	59.7	17.2	--
Briggs	32.9	0.3	13.0	32.4	61.7	34.0	--
Ceres	42.0	3.3	12.2	26.3	58.8	21.4	--
Coteau	36.3	1.3	14.2	26.8	56.9	15.6	11.7
Dapps	35.8	0.0	14.4	32.8	59.6	29.4	19.1
FBC-Dylan	29.8	0.3	12.8	29.5	59.0	22.2	16.5
Faller	32.6	0.0	12.3	35.0	59.6	27.5	20.4
Fryer	33.1	0.0	13.2	30.5	59.6	26.2	--
Glenn	33.9	0.0	14.3	30.8	63.2	31.8	22.3
Hanna	36.6	0.8	12.8	28.3	58.5	20.1	14.7
Howard	34.3	0.0	12.9	31.6	60.8	30.2	21.3
Kelby	28.9	0.0	14.0	29.0	60.8	26.6	17.8
Knudson	29.9	0.0	12.9	32.8	60.2	29.5	21.0
Mida	41.9	2.8	12.9	35.3	60.3	24.7	--
Multiline-C	33.2	0.3	13.1	29.8	59.9	23.5	--
Multiline-Rug	33.2	0.0	13.6	30.8	61.4	29.8	--
Multiline-R	35.1	0.8	12.9	28.9	60.3	27.3	--
Oklee	29.2	0.0	12.5	28.0	60.7	23.9	18.7
Parshall	35.5	2.0	12.8	27.7	60.5	19.7	15.1
Steele-ND	34.2	0.0	13.6	33.3	61.5	29.5	21.1
Traverse	33.1	0.3	11.9	32.2	58.8	32.7	--
Ulen	31.5	0.0	13.5	31.0	59.7	28.1	18.4
Mean	33.7	0.6	13.1	30.4	60.1	26.3	--
C.V.%	4.6	72.7	3.5	3.6	1.0	12.0	--
LSD.05	2.2	0.6	0.7	1.5	0.9	4.5	--

Planting Date = May 2; Harvest Date = August 3; Previous Crop = Dry bean with rye cover crop sown after harvest.