

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

Hard Red Spring Wheat - Organic **Wells County - Cathay**

Variety	Plant Height inch	Plant Lodge 0-9	Grain Protein %	1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----	
						2007 ----- bu/ac -----	3-yr. Avg.
Ada	32.6	0.3	13.4	32.6	59.9	24.6	--
Alsen	32.3	0.7	13.5	31.0	60.2	22.1	18.9
Bigg Red	33.5	1.0	11.9	25.9	59.7	21.6	--
Briggs	33.9	0.0	12.6	31.3	60.1	30.7	--
Ceres	37.6	2.8	12.8	26.1	56.9	18.8	--
Coteau	36.2	0.0	14.5	27.8	57.4	17.2	16.7
Dapps	36.0	0.3	13.8	32.3	59.2	26.6	18.5
FBC-Dylan	31.3	0.3	12.8	33.3	59.2	24.1	21.0
Faller	30.1	0.0	12.2	31.8	58.7	27.3	--
Freyr	32.4	0.5	12.7	30.4	59.6	29.5	20.9
Glenn	35.6	0.5	13.2	30.7	62.4	28.1	--
Hanna	37.3	1.3	12.6	31.7	59.6	25.8	19.4
Howard	33.6	0.3	12.6	32.6	60.2	30.4	--
Kelby	28.4	0.7	12.9	29.2	59.3	22.7	--
Knudson	30.7	0.3	13.0	33.6	59.8	24.8	--
Mida	40.7	2.0	13.0	35.3	59.1	21.8	--
Multiline-Cat	36.1	0.8	13.2	30.4	59.4	27.0	--
Multiline-Rug	35.1	0.5	12.7	32.5	59.2	26.6	--
Multiline-Rob	33.5	1.0	12.7	29.7	59.3	28.1	--
Oklee	31.4	0.8	13.0	29.6	59.4	23.6	--
Parshall	36.1	1.0	12.9	28.3	60.3	22.6	17.0
Steele-ND	34.0	0.5	12.8	32.1	60.3	30.8	21.2
Traverse	35.0	1.3	12.5	30.0	57.1	29.4	--
Ulen	32.1	0.8	13.2	32.6	59.2	26.7	--
Mean	34.1	0.7	12.6	30.8	59.4	25.4	--
C.V.%	4.2	80.4	3.2	3.1	0.8	15.6	--
LSD.05	2.2	0.8	0.6	1.5	4.0	6.1	--

Planting Date = May 9; Harvest Date = August 7; Previous Crop = Alfalfa cover crop