

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

Hard Red Spring Wheat - Organic								Carrington
Variety	Harrow Injury	Days to Heading	Plant Lodge	Plant Height	Grain Protein	1000 KWT	Test Weight	Grain Yield
	1-10		0-9	inch	%	gram	lb/bu	bu/ac
Ada	4.3	58.0	0.0	25.6	11.0	35.0	61.3	24.9
Alsen	2.5	58.8	0.0	26.4	12.3	31.3	61.4	23.8
Bigg Red	5.8	58.0	0.3	25.9	10.2	29.9	61.5	24.9
Briggs	9.0	54.8	0.3	26.5	10.9	32.1	60.3	25.8
Ceres	6.5	57.8	2.0	28.9	10.6	30.0	59.6	21.5
Coteau	6.5	60.0	0.5	30.3	12.2	29.6	59.1	22.1
Dapps	5.8	57.8	0.3	29.4	12.7	32.6	60.5	26.5
FBC-Dylan	7.5	57.0	0.0	24.8	10.5	33.3	59.7	26.4
Faller	4.8	59.0	0.0	24.1	11.4	34.8	60.0	26.4
Fryer	4.0	58.3	0.3	28.1	12.0	32.5	60.6	28.0
Glenn	7.0	55.8	0.0	27.0	11.8	31.0	62.9	26.7
Hanna	6.3	58.3	0.8	30.0	11.1	33.3	60.3	27.4
Howard	3.8	59.0	0.0	25.5	11.7	33.6	61.2	26.9
Kelby	4.8	55.8	0.0	23.1	12.3	30.8	61.3	20.6
Knudson	4.0	57.5	0.0	23.4	11.5	33.5	61.2	27.3
Mida	7.3	58.8	1.5	32.5	11.5	38.5	60.2	24.5
Multiline-Cat	5.8	58.0	0.0	27.5	11.0	31.9	60.5	26.5
Multiline-Rug	9.0	57.5	1.0	28.2	10.5	34.2	60.1	36.0
Multiline-Rob	6.3	57.5	0.3	28.0	11.2	30.5	59.5	26.3
Oklee	6.0	54.8	0.5	25.4	11.8	30.8	60.7	26.6
Parshall	6.5	57.8	0.0	28.9	10.8	29.5	61.7	27.2
Steele-ND	5.5	58.3	0.0	24.9	12.0	33.4	61.0	25.3
Traverse	5.5	56.3	0.3	28.0	10.0	33.0	57.9	30.0
Ulen	5.8	55.8	0.3	27.9	12.5	34.4	60.7	26.6
Mean	5.8	57.5	0.3	27.1	11.4	32.4	60.6	26.0
C.V.%	42.4	1.0	144.0	6.7	5.7	5.1	1.1	15.8
LSD.05	NS	0.8	0.7	2.6	0.9	2.3	1.0	NS

Planting Date = April 27; Harvest Date = August 7; Previous Crop = Buckwheat

Harrow injury score: 1 = greatest injury, 10 = least injury; Harrow Date = 6 days after planting