

**NDSU Carrington Research Extension Center**  
**2020 Variety Trial Data**

<b>Hard Red Spring Wheat - No-till</b>							<b>Carrington</b>
Variety	Days to Head	Plant Lodge 0-9	Plant Height inch	Grain Protein %	1000 KWT gram	Test Weight lb/bu	Grain Yield bu/ac
SY Ingmar	56.0	0.3	25.6	17.6	29.5	60.4	36.6
SY Valda	54.3	0.8	24.0	16.4	33.6	61.3	42.4
Bolles	54.0	1.5	28.0	19.4	31.9	58.5	40.4
SY Soren	53.5	0.0	23.7	18.0	27.4	58.5	30.1
Elgin-ND	52.5	1.5	27.2	17.0	25.7	57.4	32.2
Faller	53.8	1.3	25.6	16.4	30.7	58.4	45.5
Barlow	51.3	1.3	26.2	17.6	28.1	59.9	29.7
Glenn	52.0	1.5	25.1	18.2	25.6	59.9	27.8
SY Rockford	56.3	1.3	25.5	18.5	24.8	53.8	25.1
Linkert	53.3	0.3	24.8	18.4	32.7	58.6	36.6
Shelly	54.0	1.0	21.5	17.0	25.7	56.1	27.6
CP3530	54.5	2.0	26.4	17.9	31.0	58.7	41.1
ND VitPro	52.5	1.0	26.0	17.8	28.9	60.7	29.7
ND Frohberg	53.0	1.3	27.5	17.9	32.9	59.2	37.4
Lang-MN	54.3	0.3	25.2	18.0	24.3	58.1	34.8
MN-Torgy	54.0	0.3	23.8	17.2	29.3	60.4	44.6
MN Washburn	55.3	0.8	24.2	16.3	26.7	59.0	37.4
LCS Cannon	49.8	1.0	23.2	16.9	29.5	61.4	26.8
LCS Trigger	57.5	0.8	26.0	14.6	26.9	59.8	47.7
LSC Buster	56.8	0.5	26.7	14.7	27.6	57.7	44.4
DG Ambush	51.5	1.3	25.6	17.2	30.8	60.8	38.6
DG Ballistic	55.8	1.0	28.0	16.6	29.4	58.8	41.0
AAC Goodwin	54.3	1.8	26.7	17.4	28.8	59.7	40.9
Velocity	53.5	0.8	23.9	18.5	26.3	59.4	29.0
TCG-Heartland	52.0	0.3	23.7	18.5	31.0	60.3	34.3
TCG-Spitfire	54.8	0.3	25.8	16.5	32.8	59.8	46.8
CP3915	54.3	0.3	25.4	18.0	26.6	60.9	37.9
MS Barracuda	50.0	2.5	23.5	18.3	30.7	58.0	32.0
MS Ranchero	51.3	1.5	24.6	16.8	26.1	57.3	37.9
MEAN	53.6	1.0	25.4	17.4	28.8	59.1	36.5
C.V. (%)	1.3	52.7	6.6	2.6	5.1	1.9	12.4
LSD 0.10	0.8	0.6	2.0	0.5	1.7	1.3	5.3
LSD 0.05	1.0	0.8	2.4	0.6	2.1	1.6	6.4

**Planting Date = May 11 ; Harvest Date = August 20 ; Previous Crop = Soybean**

\* Spring wheat seeding rate used in this trial was 1,400,000 pure live seeds acre<sup>-1</sup>.