

**NDSU Carrington Research Extension Center
2015 Variety Trial Data**

Hard Red Spring Wheat - Direct Seeded Dryland Recrop Elite* Carrington

Variety	Days to Head	Plant Lodge 0 to 9	---- Grain Protein ----		1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----		
			2015 ----- % -----	3-yr. Avg. ¹ -----			2015	2-yr. Avg. ¹ -----	3-yr. Avg. ¹ -----
Barlow	60.0	3.5	13.5	14.0	25.6	58.3	34.2	40.4	43.0
Prosper	62.0	2.8	12.4	13.2	30.7	59.0	41.1	39.3	42.7
SY Soren	61.5	2.3	13.9	14.5	26.0	58.6	37.6	37.3	39.8
Faller	63.0	2.3	12.3	13.0	28.8	58.4	36.8	40.2	42.4
Glenn	59.5	2.8	13.4	14.0	26.1	59.9	29.6	36.7	37.6
WB-Mayville	60.0	2.3	13.8	14.4	26.2	55.8	30.0	32.3	35.0
Brennan	59.8	3.5	14.2	14.4	25.9	58.0	36.5	36.8	40.2
Elgin-ND	61.3	2.0	12.8	13.5	26.3	58.8	42.6	45.3	45.6
RB07	59.8	3.8	13.7	13.9	23.6	56.9	29.9	29.0	34.1
WB-Vantage	64.0	1.0	13.7	14.7	24.0	59.8	35.7	34.1	37.5
Rollag	60.5	3.5	13.3	14.2	26.6	58.8	35.2	38.4	40.8
Velva	62.5	1.3	13.3	13.4	25.1	55.0	28.0	34.1	36.5
Jenna	62.3	2.3	13.0	14.0	29.7	57.1	37.7	41.9	45.3
Select	57.5	4.0	12.2	12.7	25.9	58.2	30.8	31.5	36.3
Focus	58.3	2.5	12.2	--	26.9	60.4	30.8	--	--
Bolles	62.0	2.3	13.5	--	28.7	58.9	37.4	--	--
SY Valda	61.0	2.8	12.8	--	25.5	57.7	32.0	--	--
LCS Nitro	63.8	1.3	12.0	--	25.9	56.4	35.8	--	--
WB-9507	60.5	2.0	11.8	--	31.9	56.7	35.9	--	--
SY Ingmar	61.8	2.5	14.4	--	27.0	58.8	32.9	--	--
LCS Iguacu	62.5	2.5	11.1	--	26.4	59.6	38.7	--	--
Prevail	58.5	3.5	12.8	--	26.5	58.2	36.4	--	--
Linkert	61.0	1.5	14.0	14.6	31.6	59.2	44.6	41.2	41.4
SY Rowyn	60.0	3.5	12.9	--	25.9	58.3	43.6	37.3	--
Norden	62.0	1.8	13.3	13.3	24.7	58.4	39.6	37.6	40.1
Forefront	59.0	3.3	13.4	14.0	26.2	60.9	29.3	35.9	41.8
Advance	61.5	2.5	12.1	12.8	25.6	59.4	38.2	35.7	38.1
LCS Powerplay	60.0	4.5	12.0	--	25.9	58.2	32.9	--	--
MS Stingray	64.5	1.3	10.4	--	26.8	57.4	38.7	--	--
MS Chevelle	60.0	3.8	12.5	--	23.7	56.1	32.2	--	--
MEAN	61.0	2.6	12.9	---	26.7	58.4	35.3	---	---
C.V. (%)	1.6	32.0	4.6	---	3.8	1.2	15.1	---	---
LSD 0.10	1.1	1.0	0.7	---	1.2	0.8	6.3	---	---
LSD 0.05	1.3	1.2	0.8	---	1.4	1.0	7.5	---	---

Planting Date = April 27 ; Harvest Date = August 11 ; Previous Crop = Spring Wheat

* This trial was directly planted into an undisturbed wheat stubble.

¹ Two-year average is for 2013 and 2015 and three-year average is for 2012, 2013, and 2015 as no data is available for 2014.