

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

Hard Red Spring Wheat							Barnes County - Dazey			
Variety	Plant Height inch	Plant Lodge 0 to 9	---- Grain Protein ----		1000 KWT gram	Test Weight lb/bu	----- Grain Yield -----			
			2015 ----- %	3-yr. Avg.-----			2015 ----- bu/ac	2-yr. Avg.	3-yr. Avg.	
Barlow	34.9	4.0	14.5	14.8	29.5	60.3	71.2	80.5	75.1	
Prosper	35.1	3.0	13.1	13.6	33.0	59.9	71.4	89.6	82.3	
SY Soren	30.4	0.3	14.2	14.8	27.7	60.1	73.7	83.3	76.9	
Faller	35.9	3.0	13.2	13.9	31.7	59.7	72.9	91.3	81.9	
Glenn	35.7	2.3	15.0	15.1	31.0	63.3	75.0	85.3	77.7	
WB-Mayville	29.2	0.3	14.3	15.0	29.8	57.4	64.0	72.0	69.5	
Brennan	30.2	0.8	14.2	14.6	27.6	60.2	68.6	73.6	72.6	
Elgin-ND	37.0	2.0	14.7	14.6	27.8	59.1	70.0	83.9	77.7	
Steele-ND	34.9	3.5	14.4	15.0	27.3	59.2	64.3	74.5	71.1	
Rollag	32.0	1.3	14.8	15.2	30.6	61.2	74.1	82.5	76.6	
Velva	35.5	1.8	14.2	14.6	27.3	55.4	50.5	72.6	70.1	
Jenna	33.4	1.0	14.4	14.5	33.3	58.9	68.6	80.4	76.8	
Select	35.8	2.0	12.9	13.8	30.0	61.9	79.0	84.5	80.0	
Focus	36.7	2.8	13.9	--	29.5	62.0	79.0	--	--	
Bolles	34.0	1.8	16.1	--	30.4	58.8	68.5	--	--	
SY Valda	32.8	2.0	13.6	--	30.1	58.6	66.4	--	--	
LCS Nitro	32.1	0.3	12.4	--	32.2	60.5	76.9	83.9	--	
WB-9507	35.1	2.8	12.8	--	29.7	57.2	65.4	84.3	--	
SY Ingmar	31.8	0.3	14.4	--	26.1	59.3	68.0	76.9	--	
LCS Iguacu	32.4	0.5	11.0	--	29.4	60.5	70.4	76.1	--	
Prevail	36.6	1.5	13.4	--	31.4	60.7	82.3	87.8	--	
Linkert	30.4	0.5	14.6	15.1	31.4	59.6	59.9	72.5	70.8	
SY Rowyn	31.3	1.8	13.1	14.0	27.6	61.0	72.3	82.4	74.3	
Norden	33.8	1.5	13.9	14.0	27.0	60.4	69.4	80.4	75.0	
Forefront	38.1	4.0	14.3	14.6	29.0	61.6	78.1	84.1	79.5	
Advance	33.5	3.5	13.4	13.7	27.8	59.7	55.8	75.2	70.2	
MS Stingray	33.7	0.8	10.9	--	26.4	56.1	61.2	78.2	--	
MS Chevelle	31.7	3.0	13.1	--	26.6	60.1	76.4	89.1	--	
HRS 3361	31.0	0.3	12.5	--	26.9	58.3	64.6	--	--	
HRS 3378	33.0	0.5	13.1	--	26.8	59.3	61.1	--	--	
HRS 3419	34.3	0.8	12.2	--	27.2	59.1	83.3	--	--	
HRS 3530	36.6	2.0	14.5	--	32.8	60.2	75.5	--	--	
CROPLAN HRS 3504	30.4	0.8	13.3	--	26.2	57.5	60.7	--	--	
WB9653	31.2	0.3	13.4	--	26.9	58.3	65.4	--	--	
Samson	31.6	1.0	13.4	--	28.6	58.5	71.6	73.2	--	
Alpine	33.3	1.3	13.9	14.3	29.0	57.2	59.1	76.0	72.6	
MEAN	33.8	1.8	13.7	--	29.2	59.6	69.6	--	--	
C.V. (%)	3.9	43.2	1.7	--	3.7	1.0	6.6	--	--	
LSD 0.10	1.5	0.9	0.26	--	1.3	0.7	5.4	--	--	
LSD 0.05	1.8	1.1	0.32	--	1.5	0.8	6.5	--	--	

Planting Date = May 5 ; Harvest Date = August 12 ; Previous Crop = Soybean

Data includes only released varieties. Experimental lines are not included. Statistics reflect the entire trial.