

**NDSU Hettinger Research Extension Center**

<b>Hard Red Spring Wheat - 2015</b>	<b>Mandan, ND</b>
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Variety	Plant Height	Plant Lodge	Test Weight	Grain Protein	----- Grain Yield -----			Average Yield	
	inches	0-9*	lbs/bu	%	2013	2014	2015	2 yr	3 yr
					----- Bushels per acre -----				
Advance	34	0	57.9	11.1	70.3	76.8	35.5	56.2	60.9
Barlow	36	0	57.8	11.9	72.4	73.4	31.9	52.7	59.2
Bolles	34	0	55.6	12.2	--	--	27.0	--	--
Croplan HRS 3361	34	0	55.9	11.3	--	--	35.1	--	--
Croplan HRS 3419	34	0	55.6	10.1	--	--	39.4	--	--
Elgin-ND	38	0	56.7	11.0	78.1	76.9	30.1	53.5	61.7
Glenn	39	2	60.9	11.5	70.8	69.7	26.1	47.9	55.5
LCS Albany	34	0	56.2	10.4	--	80.9	38.5	59.7	--
LCS Iguacu	34	0	57.8	10.6	--	--	38.6	--	--
LCS Nitro	32	0	54.9	10.4	--	--	33.2	--	--
LCS Powerplay	34	0	57.8	10.5	--	71.1	29.9	50.5	--
Mott	38	0	57.0	11.4	75.0	76.0	31.0	53.5	60.7
MS Stingray	36	0	56.0	9.7	--	--	36.7	--	--
Prevail	35	2	58.1	10.8	--	73.9	35.3	54.6	--
RB07	33	1	54.7	12.0	72.3	72.2	24.3	48.3	56.3
SY Rowyn	33	1	56.5	11.2	--	74.7	34.7	54.7	--
SY Soren	29	0	57.8	11.8	76.9	72.5	32.6	52.6	60.7
Velva	34	0	55.3	11.9	71.9	72.9	24.4	48.7	56.4
WB9507	36	1	55.8	10.4	--	--	34.7	--	--
SY 605CL	38	1	60.4	10.9	--	72.8	37.1	55.0	--
Trial Mean	35	1	56.9	11.1	70.0	74.3	32.8	--	--
C.V. %	3.4	98.7	0.8	3.0	3.1	7.3	8.9	--	--
LSD 5%	2	1	0.7	0.5	2.6	6.5	4.2	--	--

\* 0 = no lodging, 9 = 100% lodged.

Planting Date: April 14

Harvest Date: August 19

Previous Crop: Spring Wheat