

**NDSU Hettinger Research Extension Center**

<b>Hard Red Spring Wheat - 2015</b>	<b>New Leipzig, 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	35	5	57.4	13.5	55.5	62.0	48.4	55.2	55.3
Barlow	38	5	58.6	14.4	57.7	64.0	51.4	57.7	57.7
Bolles	36	6	55.3	16.3	--	--	42.9	--	--
Croplan HRS 3361	34	3	55.6	13.8	--	--	50.9	--	--
Croplan HRS 3419	35	3	55.2	13.5	--	--	49.4	--	--
Elgin-ND	38	5	55.6	14.5	59.2	65.6	47.8	56.7	57.5
Glenn	39	3	60.6	14.8	57.6	53.3	45.4	49.4	52.1
LCS Albany	35	3	56.0	13.3	--	64.4	55.4	59.9	--
LCS Iguacu	34	6	57.6	12.6	--	--	52.5	--	--
LCS Nitro	35	5	54.9	13.3	--	--	47.3	--	--
LCS Powerplay	34	7	56.7	13.8	--	62.6	46.4	54.5	--
Mott	38	1	56.2	14.7	64.4	55.7	44.5	50.1	54.9
MS Stingray	36	5	54.7	12.4	--	--	49.3	--	--
Prevail	37	3	57.8	13.2	--	66.4	50.1	58.3	--
RB07	33	3	57.0	14.1	56.2	60.4	51.3	55.9	56.0
SY Rowyn	34	4	56.9	13.8	--	58.3	52.4	55.4	--
SY Soren	32	6	57.3	14.3	59.4	65.2	51.8	58.5	58.8
Velva	35	4	54.8	14.1	65.9	67.9	41.7	54.8	58.5
WB9507	37	6	54.2	14.1	--	--	45.9	--	--
SY 605CL	37	2	60.6	14.3	--	65.6	57.5	61.6	--
Trial Mean	36	4	56.7	13.9	58.8	62.7	49.1	--	--
C.V. %	3.7	27.5	0.8	2.3	7.9	7.4	6.7	--	--
LSD 5%	2	2	0.7	0.4	5.5	5.5	4.6	--	--

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

Planting Date: April 14

Harvest Date: August 19

Previous Crop: Sunflower