

NDSU Hettinger Research Extension Center

Hard Red Spring Wheat - 2014	New Leipzig, ND
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Variety	Plant	Plant	Test	Grain	----- Grain Yield -----			Average Yield	
	Height	Lodge	Weight	Protein	2012**	2013	2014	2 yr	3 yr
	inches	0-9*	lbs/bu	%	----- Bushels per acre -----				
Advance	34	4	56.7	11.8	--	55.5	62.0	58.8	--
Barlow	38	2	57.0	13.1	--	57.7	64.0	60.9	--
Brennan	30	4	57.1	12.9	--	--	65.3	--	--
Elgin-ND	38	3	55.9	12.8	--	59.2	65.6	62.4	--
Faller	36	2	56.1	12.1	--	53.5	67.5	60.5	--
Forefront	39	3	58.2	12.8	--	60.3	59.8	60.1	--
Glenn	36	2	57.0	13.8	--	57.6	53.3	55.5	--
LCS Albany	33	2	55.3	11.8	--	--	64.4	--	--
LCS Powerplay	34	4	56.0	12.2	--	--	62.6	--	--
Mott	37	1	56.5	13.2	--	64.4	55.7	60.1	--
Prevail	34	3	57.3	12.3	--	--	66.4	--	--
Prosper	34	2	56.3	12.5	--	56.7	60.3	58.5	--
RB07	33	3	56.5	13.3	--	56.2	60.4	58.3	--
Sabin	36	4	56.3	12.9	--	54.3	58.3	56.3	--
Select	35	4	58.1	12.3	--	63.2	62.0	62.6	--
SY Soren	30	1	57.4	13.1	--	59.4	65.2	62.3	--
SY Rowyn	31	2	55.7	12.4	--	--	58.3	--	--
Velva	35	1	55.2	13.0	--	65.9	67.9	66.9	--
WB-Digger	35	3	56.5	12.6	--	--	68.8	--	--
SY 605CL	35	2	57.8	13.8	--	--	65.6	--	--
Trial Mean	34	2	56.6	12.7	--	58.8	62.7	--	--
C.V. %	3.6	32.3	1.1	3.2	--	7.9	7.4	--	--
LSD 10%	1	1	0.7	0.5	--	5.5	5.5	--	--

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

** New Leipzig was not planted in 2012.

Planting Date: April 25

Harvest Date: August 29

Previous Crop: Spring Wheat