

**NDSU Langdon Research Extension Center
2013 Variety Trial**

Hard Red Spring Wheat - 2013	Walsh County - Park River
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Variety	Days to Head	Plant Height	Lodging	Test		Grain Yield			Average Yield	
				Weight	Protein	2011	2012	2013	2	3
		in	0-9	lbs/bu	%	-----bu/a-----				
Advance	46	31	1.3	61.2	12.2	--	79.4	84.2	81.8	--
Barlow	42	32	2.2	60.8	12.5	57.4	76.4	73.0	74.7	68.9
Breaker	45	33	1.5	61.5	13.2	62.9	71.4	85.5	78.4	73.3
Elgin-ND	44	35	4.1	60.4	13.5	--	76.5	79.6	78.0	--
Faller	45	34	3.1	59.9	12.3	64.5	82.4	87.0	84.7	78.0
Forefront	41	36	6.4	59.7	14.1	--	79.7	75.4	77.5	--
Glenn	42	35	0.9	62.7	12.8	60.4	73.9	68.5	71.2	67.6
Jenna	48	31	0.6	58.0	13.7	63.1	78.2	80.2	79.2	73.8
LCS Albany	50	34	0.1	60.9	12.5	72.0	75.1	89.9	82.5	79.0
LCS Breakaway	43	29	2.4	61.8	13.8	--	79.8	79.9	79.8	--
LCS Powerplay	46	31	3.6	60.5	13.2	62.0	76.1	80.9	78.5	73.0
Linkert	44	29	0.0	60.8	13.6	--	--	77.2	--	--
Norden	45	30	0.0	61.9	12.9	--	72.2	77.8	--	--
Prosper	46	33	4.0	59.8	12.2	71.3	86.8	81.2	84.0	79.8
RB07	44	32	2.6	60.0	13.4	64.5	77.5	85.9	81.7	76.0
Rollag	45	30	0.2	61.6	13.6	62.8	74.0	80.4	77.2	72.4
Samson	45	30	0.0	59.8	13.0	70.2	71.7	91.7	81.7	77.9
SY Rowyn	42	30	3.6	59.6	13.1	--	--	75.8	--	--
SY Soren	43	28	0.0	60.9	13.8	62.4	79.2	82.0	80.6	74.5
Vantage	49	31	0.0	62.1	15.6	66.3	68.7	79.8	74.3	71.6
WB-Digger	47	34	1.1	59.6	12.8	61.6	80.1	89.3	84.7	77.0
WB-Mayville	42	28	0.1	59.6	13.8	63.2	73.5	79.1	76.3	71.9
Trial Mean	45	32	2.2	60.6	13.2	62.1	76.3	80.1	--	--
C.V. %	1.8	3.5	91.5	0.6	4.3	6.6	3.7	6.1	--	--
LSD 10%	0.9	1.3	2.3	0.4	0.7	--	3.3	5.8	--	--
LSD 5%	1.1	1.6	2.8	0.5	0.8	5.8	4.0	6.9	--	--

Planting Date: May 28

Harvest Date: September 13