

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

<b>Hard Red Spring Wheat - 2013</b>	<b>Langdon</b>
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Variety	Days to Head	Plant Height	Test Weight	Protein	Grain Yield			Average Yield	
					2011	2012	2013	2	3
		in	lbs/bu	%	-----bu/a-----				
Advance	54	31	61.7	12.9	70.3	81.0	96.5	88.7	82.6
Alpine	54	32	59.8	13.8	60.4	79.1	99.0	89.0	79.5
Barlow	52	33	61.7	14.2	65.6	72.0	93.7	82.8	77.1
Breaker	56	33	61.9	14.1	67.4	75.2	98.5	86.9	80.4
Brennan	54	27	59.6	14.8	61.3	69.6	75.3	72.4	68.7
Brick	50	33	61.5	13.9	67.4	75.8	81.3	78.5	74.8
Elgin-ND	54	36	61.1	14.1	71.3	76.4	99.3	87.9	82.3
Faller	55	35	60.7	13.4	78.9	85.1	111.8	98.4	91.9
Forefront	51	35	60.5	14.3	57.7	77.5	88.7	83.1	74.6
Glenn	52	34	63.0	14.6	57.8	68.3	90.9	79.6	72.3
Jenna	56	33	59.0	13.8	72.4	74.2	94.9	84.6	80.5
LCS Albany	57	32	61.4	12.8	71.8	78.6	105.2	91.9	85.2
LCS Breakaway	52	29	62.2	14.5	--	75.7	88.0	81.9	--
LCS Iguacu	57	31	60.2	12.4	--	--	93.8	--	--
LCS Powerplay	54	33	61.0	13.5	66.6	75.4	100.7	88.0	80.9
Linkert	55	28	60.8	15.4	61.0	69.9	81.4	75.7	70.8
MS Stingray	58	33	59.6	11.4	--	--	117.8	--	--
Norden	56	31	62.2	13.9	67.2	72.6	89.7	81.1	76.5
Prosper	55	34	60.3	13.2	77.2	83.7	109.7	96.7	90.2
RB07	53	32	60.4	14.5	70.2	73.6	96.4	85.0	80.1
Rollag	53	30	61.6	14.8	63.2	70.2	83.0	76.6	72.1
Samson	55	29	59.8	13.9	61.7	71.5	91.5	81.5	74.9
Select	50	33	61.7	14.0	71.0	78.2	84.0	81.1	77.7
SY Rowyn	52	30	60.7	14.0	--	78.7	94.7	86.7	--
SY Soren	55	29	61.4	14.8	64.4	71.2	86.1	78.7	73.9
Vantage	58	31	62.1	15.8	58.4	66.6	85.9	76.2	70.3
Velva	56	33	60.2	13.8	69.2	72.2	99.0	85.6	80.1
WB-Digger	55	32	60.4	14.1	65.7	79.6	98.5	89.1	81.3
WB-Mayville	53	29	60.3	14.5	57.8	70.2	86.0	78.1	71.3
Trial Mean	54	32	61.1	14.0	64.5	75.2	94.6	--	--
C.V. %	1.3	4.0	0.4	2.1	5.1	3.8	4.3	--	--
LSD 10%	0.8	1.5	0.3	0.3	--	3.3	4.8	--	--
LSD 5%	1.0	1.8	0.4	0.4	4.6	4.0	5.7	--	--

Planting Date: May 16

Harvest Date: September 13

No lodging in trial.