

**NDSU Langdon Research Extension Center
2012 Variety Trial Data**

Hard Red Spring Wheat - 2012 **Towner County - Cando**

Variety	Days to Head	Plant Height	Test Weight	Protein %	Grain Yield			Average Yield	
					2010	2011	2012	2 year	3 year
		in	lbs/bu		-----bu/a-----				
Advance	60	40	57.5	13.5	--	--	61.4	--	--
Albany	65	34	54.7	13.4	--	--	59.9	--	--
Barlow	63	39	57.3	14.0	76.3	53.6	64.1	58.9	64.7
Breakaway	62	34	57.9	14.6	--	--	65.0	--	--
Breaker	63	37	58.5	13.0	80.1	60.9	65.8	63.4	68.9
Brennan	62	33	57.8	14.1	73.4	57.8	67.3	62.6	66.2
Cromwell	64	34	56.9	13.8	75.1	57.5	62.9	60.2	65.2
Edge	62	35	56.9	14.1	--	--	62.7	--	--
Elgin	62	39	55.8	13.3	--	--	63.4	--	--
Faller	64	37	55.8	13.0	85.8	60.8	71.2	66.0	72.6
Forefront	63	35	57.3	12.5	--	--	66.2	--	--
Glenn	61	40	59.5	14.3	72.8	52.7	59.8	56.2	61.8
Jenna	64	34	55.5	13.5	76.5	61.5	64.2	62.9	67.4
Norden	63	34	57.3	13.1	--	--	58.5	--	--
Powerplay	63	34	56.4	13.0	--	--	60.5	--	--
Prosper	64	38	56.1	13.7	87.7	65.4	69.9	67.6	74.3
RB07	61	35	56.5	13.9	76.4	58.2	71.1	64.7	68.6
Rollag	61	34	57.1	14.4	--	60.3	60.2	60.2	--
Samson	62	30	56.0	13.9	--	71.4	63.6	67.5	--
SY Soren	62	33	56.5	13.6	--	56.5	65.5	61.0	--
Vantage	65	33	57.9	15.7	70.5	55.7	49.8	52.7	58.7
Velva	64	36	55.5	13.7	79.4	55.2	65.7	60.5	66.8
WB-Digger	63	36	57.0	13.1	--	65.0	68.1	66.6	--
WB-Mayville	63	31	56.1	13.9	--	57.4	64.3	60.8	--
Trial Mean	62.6	35.3	56.8	13.7	76.7	58.3	63.9	--	--
C.V. %	1.0	3.3	1.1	3.1	4.5	7.1	5.2	--	--
LSD 10%	0.8	1.4	0.7	0.5	--	--	4.0	--	--
LSD 5%	0.9	1.6	0.9	0.6	4.9	5.8	4.7	--	--

Planting Date: April 23

Harvest Date: August 16