

**NDSU Langdon Research Extension Center**  
**2020 Variety Trial Data**

<b>Hard Red Spring Wheat - 2020</b>	<b>Pembina County - Cavalier</b>
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Variety	Days to Head	Plant Height	Protein			Grain Yield				
			2020	2-yr Avg.	Test Weight	2017	2019	2020	2-yr Avg.	3-yr Avg.
		in.	-----%-----		lbs/bu	-----bu/a-----				
AP Murdock	49	27	13.4	13.9	59.1	--	79.9	73.6	76.8	--
Bolles	49	32	15.6	16.3	58.7	76.2	73.4	62.0	67.7	70.5
CP3055	54	31	12.6	--	56.2	--	--	73.6	--	--
CP3915	48	29	14.1	--	60.8	--	--	75.2	--	--
DG Ambush	49	29	14.6	14.9	60.2	--	77.2	69.7	73.5	--
DG Ballistic	50	31	13.5	13.8	58.5	--	88.4	78.5	83.5	--
DG Commander	48	29	13.8	14.0	59.3	--	82.5	69.5	76.0	--
DG Velocity	49	27	15.2	--	59.7	--	--	60.1	--	--
Faller	50	31	13.1	13.7	59.2	96.3	87.8	74.5	81.2	86.2
Lang-MN	50	32	14.7	15.1	59.6	80.4	78.2	67.2	72.7	75.3
LCS Buster	54	33	11.4	--	57.9	--	--	78.8	--	--
Linkert	49	26	14.9	15.4	59.4	68.8	72.0	59.9	66.0	66.9
LCS Cannon	47	27	13.7	14.0	59.6	--	85.4	70.4	77.9	--
LCS Rebel	48	31	14.5	14.7	60.9	82.9	78.2	70.9	74.6	77.3
LCS Trigger	54	33	11.5	11.9	60.3	--	86.7	78.3	82.5	--
MN-Torgy	50	30	14.3	--	59.8	--	--	76.8	--	--
MN-Washburn	50	29	14.0	14.4	59.6	--	72.1	70.8	71.5	--
MS Barracuda	47	28	15.1	14.9	58.7	--	84.8	67.8	76.3	--
MS Ranchero	50	32	14.2	--	57.6	--	--	67.0	--	--
ND Frohberg	48	31	13.7	--	60.1	--	--	64.8	--	--
ND VitPro	48	30	14.7	15.3	61.1	73.0	80.0	62.3	71.2	71.8
Shelly	50	29	13.5	14.1	58.5	88.3	79.8	71.2	75.5	79.8
SY Ingmar	49	29	14.3	14.4	59.6	78.1	74.9	68.6	71.8	73.9
SY McCloud	49	29	14.6	14.9	60.0	--	74.7	70.1	72.4	--
SY Valda	48	28	13.6	13.7	59.5	85.7	77.5	71.3	74.4	78.2
SY611CL2	49	27	14.3	14.4	60.1	--	79.9	72.2	76.1	--
TCG-Heartland	48	26	15.0	15.2	59.0	--	76.9	57.8	67.4	--
TCG-Spitfire	51	29	13.4	13.7	58.4	--	78.5	68.6	73.6	--
TCG-Wildcat	48	30	14.0	--	59.9	--	--	73.4	--	--
Trial Mean	49.3	29.4	14.0	--	59.3	80.4	78.6	69.9	--	--
C.V. %	1.8	3.6	2.2	--	0.8	3.3	5.2	5.0	--	--
LSD 5%	1.3	1.5	0.4	--	0.7	3.7	5.8	5.0	--	--
LSD 10%	1.0	1.2	0.4	--	0.5	3.1	4.8	4.2	--	--

Planting Date: May 18

Harvest Date: September 9