

**NDSU Carrington Research Extension Center
2022 Variety Trial Data**

Hard Red Spring Wheat	Barnes County - Dazey
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Variety	Plant Height inches	Lodging 0-9	----- Protein -----		Test Weight lb/bu	----- Yield -----		
			2022 ----- % -----	3-yr. Avg.		2022 ----- bu/a -----	2-yr. Avg.	3-yr. Avg.
SY Ingmar	31.1	0.0	14.71	15.0	62.9	78.9	68.7	65.4
SY Valda	31.5	0.8	13.99	14.4	62.4	83.8	71.4	69.7
WB9590	30.1	0.0	14.56	--	62.7	81.3	69.9	--
AP Murdock	31.7	0.5	13.97	14.6	62.0	84.9	73.6	73.4
Glenn	34.1	1.3	15.64	15.4	64.9	70.4	62.0	56.9
Faller	32.7	1.0	14.14	14.4	62.2	82.5	72.9	72.1
Shelly	30.1	0.5	13.81	14.7	62.8	83.7	67.7	61.3
Bolles	33.7	0.0	16.42	17.0	62.5	67.9	59.9	54.8
LCS Ascent	31.3	1.0	13.94	--	62.2	80.6	--	--
LCS Cannon	30.9	0.5	14.40	14.8	63.1	79.1	73.3	66.9
LCS Dual	32.9	1.3	13.57	--	63.6	67.8	--	--
LCS Trigger	34.4	0.0	11.88	13.3	63.0	85.8	70.3	68.2
TCG Heartland	31.9	0.0	15.63	15.5	63.6	64.7	61.6	60.3
TCG Spitfire	30.9	0.0	13.83	14.4	62.1	83.3	70.7	67.3
TCG Wildcat	32.5	0.0	15.19	15.1	62.8	82.7	68.9	68.8
ND Heron	30.1	2.0	15.49	15.5	63.0	70.8	65.5	62.2
ND Frohberg	32.1	0.8	14.33	14.7	63.2	72.2	64.8	62.7
AAC Brandon	32.1	0.8	15.96	--	62.7	74.2	--	--
AAC Starbuck	32.3	2.5	16.38	--	62.9	63.1	--	--
AAC Wheatland	33.9	0.3	15.24	--	63.0	75.0	--	--
Ascend-SD	34.4	1.8	15.42	--	62.7	81.1	--	--
MN Rothsay	31.1	0.0	14.59	--	62.5	78.3	--	--
MN Torgy	33.7	0.0	15.21	15.3	62.8	79.8	70.1	66.7
MN Washburn	32.9	0.0	14.97	15.0	63.3	74.4	65.6	63.5
ND Vitpro	32.5	0.8	15.40	15.4	63.9	69.0	63.9	63.7
SK Rush	38.6	1.5	15.88	--	62.2	73.9	--	--
Boost	33.7	0.3	14.94	--	61.6	63.7	--	--
Mean	32.4	0.6	14.69	--	62.5	75.4	--	--
C.V. (%)	5.8	72.2	2.1	--	0.5	8.0	--	--
LSD (0.05)	2.6	0.7	0.44	--	0.5	8.5	--	--
LSD (0.10)	2.2	0.5	0.37	--	0.4	7.1	--	--

Planting Date = May 27; Harvest Date = August 31; Previous Crop = Soybean