

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

Hard Red Spring Wheat **Tri-County - Wishek**

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	15.58	15.7	62.2	64.8	50.0	53.0
SY Valda	32.3	0.0	15.49	15.4	61.4	64.3	48.6	52.5
WB9590	28.1	0.0	15.94	--	61.3	59.5	49.3	--
AP Murdock	30.5	0.0	15.55	15.3	62.0	71.9	55.3	57.6
Glenn	35.2	0.0	16.14	15.7	64.2	61.9	51.0	53.2
Faller	38.0	0.3	14.77	14.8	62.5	75.6	56.1	57.8
Shelly	29.9	0.0	15.01	14.8	63.2	64.8	53.2	53.4
Bolles	34.8	0.0	17.56	17.7	61.1	60.9	48.4	50.2
LCS Ascent	30.1	0.0	14.54	--	63.8	65.6	--	--
LCS Cannon	30.9	0.0	15.98	15.3	64.3	60.1	46.5	51.4
LCS Dual	33.3	0.0	14.81	--	63.2	64.9	--	--
LCS Trigger	34.8	0.0	13.25	13.8	61.6	70.4	48.5	55.4
TCG Heartland	30.3	0.0	16.38	16.4	61.7	57.5	42.4	46.6
TCG Spitfire	34.3	0.0	14.50	15.0	59.1	64.7	51.6	53.7
TCG Wildcat	31.9	0.0	15.88	16.0	62.3	68.2	48.6	50.0
Driver	34.4	0.0	15.31	15.3	62.2	67.3	48.9	53.4
Dagmar	32.9	0.3	16.05	--	61.9	65.0	--	--
AAC Brandon	33.1	0.0	16.35	--	62.8	63.0	--	--
AAC Starbuck	35.2	0.0	16.78	--	62.8	62.4	--	--
AAC Wheatland	35.2	0.0	16.38	--	62.0	64.4	--	--
Ascend-SD	35.4	0.0	15.89	--	63.2	74.5	--	--
Lanning	34.3	0.3	15.76	--	58.3	53.8	--	--
MN Rothsay	30.9	0.0	15.55	--	61.6	67.9	--	--
MN Torgy	36.4	0.0	15.89	16.1	62.2	60.8	44.0	49.9
MN Washburn	34.8	0.0	15.68	--	62.2	60.4	--	--
ND Heron	31.1	0.0	16.06	15.9	64.2	59.6	42.7	48.9
ND Frohberg	33.5	0.0	15.54	15.7	62.4	56.5	48.7	52.4
ND Vitpro	31.9	0.0	16.02	15.8	63.7	55.2	48.1	53.8
SK Rush	40.2	0.0	16.28	--	62.0	57.5	--	--
Mean	33.1	0.0	15.53	--	61.9	62.9	--	--
C.V. (%)	5.8	660.0	2.0	--	1.0	8.9	--	--
LSD (0.05)	2.6	0.2	0.44	--	0.9	7.9	--	--
LSD (0.10)	2.2	0.2	0.40	--	0.7	6.6	--	--

Planting Date = June 3; Harvest Date = September 8; Previous Crop = Soybean