

NDSU Hettinger Research Extension Center

Hard Red Spring Wheat - 2022 **Regent, ND**

Variety	Plant	Plant	Test	Grain	----- Grain Yield -----			----- Average Yield -----	
	Height	Lodge	Weight	Protein	2020	2021	2022	2 yr	3 yr
	inches	0-9*	lbs/bu	%	----- Bushels per acre -----				
AAC Starbuck	29	0	62.9	15.1	--	--	51.5	--	--
AP Gunsmoke CL2	28	0	61.5	13.9	--	--	56.2	--	--
AP Murdock	27	0	61.3	13.0	21.3	39.3	52.9	46.1	37.8
AP Smith	25	0	62.4	14.0	--	37.4	51.2	44.3	--
Asend-SD	32	0	62.2	14.1	--	--	53.1	--	--
Bolles	28	0	61.6	15.0	16.4	36.3	46.2	41.3	33.0
CAG Reckless	31	0	63.0	14.5	--	--	57.4	--	--
CP3188	29	0	61.4	12.8	--	--	61.9	--	--
Dagmar	27	0	61.7	14.7	28.0	38.6	47.6	43.1	38.1
Driver	29	0	62.4	14.3	--	38.8	54.4	46.6	--
Glenn	31	0	63.3	15.7	21.6	39.4	51.3	45.4	37.4
Lanning	27	0	61.6	14.4	21.3	41.3	53.3	47.3	38.6
LCS Buster	30	0	60.8	11.6	--	45.0	71.6	58.3	--
LCS Cannon	25	0	62.6	14.0	19.6	48.7	43.6	46.2	37.3
LCS Trigger	29	0	62.0	12.1	38.2	44.2	59.0	51.6	47.1
MN Rothsay	26	0	62.7	14.2	--	--	53.3	--	--
MN Torgy	29	0	63.9	14.3	22.4	44.1	66.9	55.5	44.5
MN Washburn	27	0	63.4	13.7	26.9	41.2	55.7	48.4	41.3
MS Rancho	29	0	61.7	12.9	--	--	52.6	--	--
ND Frohberg	31	0	62.5	14.9	14.7	40.8	50.2	45.5	35.2
ND Heron	27	0	63.0	14.6	--	--	44.3	--	--
ND VitPro	30	0	63.6	15.0	24.5	42.6	50.1	46.3	39.1
SY Longmire	27	0	62.6	13.9	27.8	44.2	51.9	48.1	41.3
SY McCloud	28	0	63.1	16.0	20.9	37.5	45.7	41.6	34.7
TCG Heartland	26	0	63.0	15.2	18.4	41.5	52.4	46.9	37.4
WB9590	25	0	62.2	15.3	--	40.7	54.7	47.7	--
Trial Mean	28	0	62.4	14.2	23.2	41.2	53.4	47.2	38.8
C.V. %	5.9	--	1.2	4.7	16.7	12.7	10.0	--	--
LSD 5%	1.9	--	0.9	0.8	5.5	7.3	6.3	--	--
LSD 10%	1.5	--	0.7	0.6	4.6	6.2	4.9	--	--

* 0 = no lodging, 9 = 100% lodged.

Planting Date: May 17

Harvest Date: August 29