

NDSU Hettinger Research Extension Center

Hard Red Spring Wheat - 2024	Scranton, ND
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Variety	Plant Height	Plant Lodge	Test Weight	----- Grain Yield -----			Average Yield	
	inches	1-9*	lbs/bu	2022	2023	2024	2 yr	3 yr
				----- Bushels per acre -----				
AP Gunsmoke CL2	32	1	58.9	32.1	58.8	30.0	44.4	40.3
AP Smith	29	1	59.4	34.3	61.2	29.8	45.5	41.8
Ascend-SD	36	1	60.5	28.2	70.9	28.3	49.6	42.5
Brawn-SD	34	1	60.9	--	69.5	32.9	51.2	--
CAG Reckless	33	1	59.8	36.3	67.0	32.0	49.5	45.1
CP3055	31	1	56.7	--	--	24.9	--	--
CP3188	32	1	57.0	31.9	61.1	27.8	44.5	40.3
CP3322	29	1	58.0	--	65.9	33.1	49.5	--
Glenn	36	1	61.0	28.6	58.1	39.4	48.8	42.0
Lanning	32	1	58.7	30.0	64.5	37.0	50.7	43.8
LCS Buster	32	1	58.0	31.0	66.8	28.0	47.4	41.9
LCS Dual	33	1	58.9	--	62.5	30.7	46.6	--
LCS Hammer AX	32	1	59.2	--	--	30.4	--	--
MN Rothsay	30	1	59.2	35.4	65.7	33.4	49.5	44.8
MN Torgy	35	1	59.6	35.9	66.4	40.3	53.3	47.5
MS Charger	31	1	58.9	--	65.5	35.5	50.5	--
MT Carlson	31	1	59.1	--	--	41.9	--	--
MT Dutton	32	1	58.0	--	--	35.4	--	--
ND Frohberg	35	1	59.3	28.7	55.9	36.9	46.4	40.5
ND Heron	35	1	60.7	31.2	59.5	36.8	48.2	42.5
ND Stampede	32	1	58.0	--	--	31.9	--	--
ND Thresher	30	1	57.3	--	57.5	27.6	42.5	--
Rocker	30	1	59.3	--	--	38.1	--	--
TCG Teddy	29	1	59.4	--	67.0	32.0	49.5	--
WB9590	28	1	59.1	--	66.7	39.8	53.3	--
Trial Mean	32	1.0	59.0	20.4	63.8	33.4	48.4	43.0
C.V. %	3.2	--	0.9	13.8	5.3	14.2	--	--
LSD 5%	1.4	--	0.7	4.0	3.9	6.5	--	--
LSD 10%	1.1	--	0.5	3.3	3.1	5.0	--	--

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

Planting Date: May 14

Harvest Date: August 29

Previous Crop: Flax