

NDSU Hettinger Research Extension Center

Hard Red Spring Wheat - 2025	Regent, ND
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Variety	Plant	Plant	Test	Grain	----- Grain Yield -----			Average Yield	
	Height	Lodge	Weight	Protein	2023	2024	2025	2 yr	3 yr
	inches	1-9*	lbs/bu	%	----- Bushels per acre -----				
AP Dagr	26	3	57.6	15.0	--	--	38.4	--	--
AP Elevate	26	2	58.6	16.0	--	--	46.0	--	--
AP Iconic	28	3	58.1	15.3	--	--	44.2	--	--
AP Smith	27	1	58.6	15.6	52.5	41.5	46.7	44.1	46.9
Brawn-SD	33	4	61.0	14.9	58.6	50.9	53.5	52.2	54.3
CP3055	31	2	54.7	13.8	--	47.1	46.7	46.9	--
CP3555	28	4	58.6	15.3	--	--	47.1	--	--
CP3678	31	4	58.6	15.6	--	--	56.5	--	--
Enhance-SD	30	3	59.0	15.9	--	--	47.1	--	--
Glenn	32	4	59.7	16.0	51.8	43.5	43.1	43.3	46.2
LCS Ascent	29	5	59.6	14.2	--	--	49.2	--	--
LCS Boom	29	5	59.1	15.6	--	--	40.7	--	--
LCS Rimfire	28	4	58.9	15.6	--	--	49.4	--	--
MN Rothsay	29	1	59.4	16.0	57.9	45.0	51.8	48.4	51.6
MN Torgy	29	4	59.4	16.4	53.2	47.3	42.1	44.7	47.5
MS Nova	28	4	57.2	14.8	--	--	41.3	--	--
MT Carlson	30	5	58.4	15.4	--	50.8	53.8	52.3	--
ND Frohberg	32	3	59.9	15.9	51.2	42.5	47.0	44.8	46.9
ND Horizon	30	3	58.7	15.8	--	--	53.5	--	--
ND Nighthawk	31	5	58.9	16.2	--	--	48.7	--	--
ND Roughrider	31	2	58.7	15.6	--	--	53.5	--	--
ND Stampede	30	3	58.9	16.8	--	48.4	54.7	51.5	--
TCG Badlands	28	3	58.4	15.6	--	--	44.9	--	--
TCG Zelda	26	3	57.9	15.9	--	--	43.9	--	--
WB9590	26	3	58.2	16.3	56.2	46.0	45.9	45.9	49.3
Trial Mean	29	3	58.6	15.6	53.9	44.6	47.6	47.4	49.0
C.V. %	3.1	21.0	0.9	2.3	5.6	12.9	7.4	--	--
LSD 5%	1.1	0.8	0.6	0.4	3.6	6.8	4.1	--	--
LSD 10%	0.9	0.7	0.5	0.3	2.8	5.3	3.4	--	--

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

Planting Date: May 8

Harvest Date: August 27

Previous Crop: Spring Wheat