

NDSU Carrington Research Extension Center
2026 Variety Trial Data

Hard Red Spring Wheat - Irrigated

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Variety	Days to Heading	Plant Height	----- Protein -----				Seeds Per Pound	----- Yield -----		
			2026	3-yr. Avg.	Test Weight	KWT		2-yr. Avg.	3-yr. Avg.	
										2026
	days	inch	----- % -----	-----	lb/bu	g/1000		----- bu/a -----		
WB9590	47	29	15.6	14.8	60.8	30.4	14,938	65.9	75.4	72.7
SY Valda	47	32	14.8	14.2	60.4	28.3	16,057	73.2	80.8	80.2
AP Murdock	48	31	14.8	14.3	60.1	27.6	16,443	70.0	77.8	76.8
MN Torgy	48	34	15.3	14.9	62.2	30.4	14,923	72.6	79.8	78.4
AP Smith	49	29	15.3	14.8	61.0	27.4	16,649	67.0	73.6	73.4
AP Dagr	49	30	14.7	--	58.5	27.7	16,421	70.1	78.7	--
AP Elevate	48	30	15.5	14.8	59.8	27.2	16,752	69.5	79.3	77.8
AP Gunsmoke CL	47	31	15.8	15.2	59.3	29.1	15,651	65.6	76.4	74.9
AP Iconic	47	33	14.9	--	60.7	26.3	17,248	73.8	83.4	--
Ascend-SD	48	36	15.4	14.6	59.5	23.9	19,007	73.0	84.1	80.9
Brawn-SD	47	33	14.4	13.9	60.8	27.3	16,649	75.7	82.1	79.6
CP 3055	53	33	14.6	13.5	55.4	27.9	16,250	65.2	77.7	76.0
CP3555	47	33	14.7	--	60.9	29.3	15,489	72.4	77.8	--
CP3604	48	33	15.7	--	59.8	27.4	16,593	69.4	--	--
Enhance-SD	47	35	15.9	15.0	59.7	29.1	15,575	73.6	83.8	80.6
Faller	48	36	15.0	14.3	58.5	29.1	15,626	67.8	79.6	78.3
FG Heiner	47	29	15.6	--	60.7	27.4	16,569	66.0	--	--
Glenn	47	34	15.7	--	63.0	28.7	15,819	61.2	--	--
LCS Ascent	47	31	14.0	13.6	61.7	25.4	18,029	71.8	80.6	77.9
LCS Boom	47	31	15.3	14.8	62.4	28.8	15,799	70.3	80.8	77.6
LCS Rimfire	47	32	15.2	--	59.9	28.7	15,842	71.1	79.8	--
MN Rothsay	49	29	15.4	14.8	60.4	26.3	17,369	72.4	77.3	75.0
MS Charger	48	33	13.8	13.4	59.8	27.1	16,797	70.1	80.3	77.9
MS Cobra	47	32	14.9	14.6	60.4	25.6	17,761	65.4	74.9	72.2
ND Blockade	47	34	15.7	--	60.5	27.8	16,312	68.3	--	--
ND Frohberg	47	35	15.0	14.8	61.1	31.0	14,656	67.8	75.0	72.6
ND Heron	47	33	15.7	15.2	62.1	29.2	15,553	64.7	71.9	69.5
ND Horizon	47	33	15.5	14.8	60.5	29.1	15,581	71.0	80.6	77.9
ND Nighthawk ¹	48	37	15.8	--	61.1	33.7	13,487	67.4	--	--
ND Roughrider	48	34	15.4	14.3	57.2	24.5	18,525	73.3	84.3	83.1
ND Stampede	47	33	15.2	14.5	60.0	28.9	15,741	76.0	85.2	82.3
Trial Mean	48	33	15.2	--	60.2	28.1	16,260	68.8	--	--
CV (%)	1	7	2.2	--	1.0	5.0	5	4.7	--	--
LSD (0.10)	1	3	0.4	--	0.7	1.6	988	3.8	--	--

Planting Date = May 6; Harvest Date = August 13; Previous Crop = Flax

Data includes only released varieties. Experimental lines are not included. Statistics reflect the entire trial.

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Variety	Days to Heading	Plant Height	----- Protein -----			Test Weight	KWT	Seeds Per Pound	----- Yield -----	
			2026	3-yr. Avg.	2026				2-yr. Avg.	3-yr. Avg.
	days	inch	----- % -----	-----	lb/bu	g/1000		----- bu/a -----		
ND Thresher	49	32	15.6	14.7	58.1	27.8	16,315	63.9	72.9	72.3
PFS Muffins	47	32	14.6	--	60.6	29.6	15,353	70.3	79.6	--
PFS Rolls	49	32	14.9	14.5	58.7	27.5	16,550	69.7	75.2	74.6
PG Predator	48	30	14.9	14.5	60.4	29.3	15,514	73.5	80.3	78.6
SY611 CL2	47	31	15.1	14.6	61.3	28.7	15,865	69.8	77.6	77.1
TCG Arsenal	50	33	14.4	--	59.4	28.5	15,945	69.3	76.5	--
TCG Wildcat	48	32	15.8	15.1	60.0	30.6	14,842	64.2	76.6	77.1
TCG Zelda	47	31	15.1	14.5	60.4	29.0	15,675	69.4	81.1	78.7
TW Bathgate	47	35	15.7	--	61.7	28.7	15,820	63.7	--	--
TW Trailfire	47	34	15.1	--	60.9	28.0	16,228	70.5	80.2	--
TW Olympic	47	33	15.1	--	59.6	26.3	17,286	69.7	78.3	--
Andina	48	27	15.6	--	58.6	27.9	16,291	70.0	--	--
Himalaya	52	28	14.5	--	57.3	25.6	17,747	71.6	--	--
MS Nova	47	32	15.2	14.8	60.9	25.2	18,016	70.0	77.2	71.8
AAC Hodge	47	34	16.0	--	61.8	28.9	15,720	65.7	72.4	--
AAC Hockley	47	36	15.8	--	61.5	26.1	17,403	59.1	63.9	--
Ceres	49	41	16.2	--	57.3	24.6	18,440	46.8	--	--
Trial Mean	48	33	15.2	--	60.2	28.1	16,260	68.8	--	--
CV (%)	1	7	2.2	--	1.0	5.0	5	4.7	--	--
LSD (0.10)	1	3	0.4	--	0.7	1.6	988	3.8	--	--

Planting Date = May 6; Harvest Date = August 13; Previous Crop = Flax

No significant lodging was observed.

¹ ND Nighthawk is a hard white spring wheat.