

NDSU Langdon Research Extension Center 2026 Variety Trial Data											
Hard Red Spring Wheat - 2026										Nelson-Pekin	
Variety	Days to Head	Plant Height in.	Plant Lodging 1 - 9	Protein		Test Weight lbs/bu	Grain Yield			2-yr Avg.	3-yr Avg.
				2026	2-yr Avg.		2024	2025	2026*		
				-----%		-----bu/a-----					
AP Murdock	46	26.1	1	15.6	15.0	56.3	91.6	89.2	41.7	65.4	74.1
Ascend-SD	45	30.5	2	15.8	15.7	57.0	82.4	86.4	50.1	68.3	73.0
Brawn-SD	45	30.5	2	14.7	14.4	59.5	87.0	89.3	58.6	73.9	78.3
Enhance-SD	46	30.0	1	16.6	16.2	57.1	--	84.5	53.0	68.7	--
Faller	46	29.5	2	15.1	14.9	57.9	--	88.4	55.8	72.1	--
Glenn	45	33.4	2	16.5	--	60.6	--	--	49.3	--	--
MN-Rothsay	47	27.0	1	16.0	15.3	57.3	88.7	81.9	45.6	63.7	72.0
MN-Torgy	47	28.9	1	16.7	16.2	58.7	89.7	80.9	49.4	65.1	73.3
MS Charger	46	25.4	1	14.1	13.9	57.8	94.2	91.8	54.3	73.0	80.1
MS Cobra	46	28.6	1	16.6	16.0	57.7	94.3	79.3	47.7	63.5	73.7
MS Nova	46	28.5	2	16.3	15.7	58.4	85.4	85.6	54.4	70.0	75.1
ND Blockade	46	31.1	2	16.4	--	58.1	--	--	56.0	--	--
ND Frohberg	46	30.0	2	17.2	--	58.8	--	--	42.6	--	--
ND Heron	45	30.2	2	17.3	16.4	60.2	86.7	80.9	49.3	65.1	72.3
ND Horizon	46	27.8	2	16.8	16.2	57.8	91.0	89.3	51.6	70.4	77.3
ND Nighthawk**	47	31.2	1	16.6	--	57.5	--	--	56.1	--	--
ND Roughrider	47	28.4	1	15.8	15.5	55.5	101.7	88.5	61.0	74.8	83.7
ND Stampede	46	28.4	2	16.2	15.9	57.3	103.9	94.4	57.9	76.2	85.4
ND Thresher	49	26.3	1	16.4	16.3	57.2	81.7	78.1	52.0	65.0	70.6
PG Predator	47	25.8	1	16.2	--	55.9	--	--	51.6	--	--
SY Valda	46	25.8	1	15.9	15.4	57.3	87.8	83.8	56.2	70.0	76.0
TW Bathgate	46	27.8	2	16.7	--	59.3	--	--	53.3	--	--
TW Olympic	46	28.1	1	16.6	16.0	58.7	84.0	82.1	50.1	66.1	72.0
TW Trailfire	46	29.8	2	16.7	15.6	57.9	90.4	79.2	52.7	66.0	74.1
Virtue Andina	47	23.8	3	16.3	--	54.6	--	--	45.8	--	--
Virtue Himalaya	51	25.7	4	16.7	--	55.3	--	--	37.0	--	--
WB 9590	47	23.8	1	17.1	16.2	57.5	94.1	84.6	47.0	65.8	75.2
Trial Mean	46.2	28.5	1.5	16.3		57.9	88.6	83.6	50.9		
LSD 10%	0.7	1.4	1.0	0.3		0.5	5.6	2.7	3.2		
C.V.	1.7	5.4		1.9		0.9	5.4	2.8	6.9		

Planting Date: June 1

Harvest Date: September 17

Previous Crop: Soybean

Soil Type: Svea-Barnes loam

* 2026 yields reflect the drought and shelling effect.

* *Nighthawk is a specialty hard white wheat variety.