

NDSU Langdon Research Extension Center 2026 Variety Trial Data										
Hard Red Spring Wheat - 2026						Pembina County - Cavalier				
Variety	Days to Head	Plant Height	Protein		Test Weight	Grain Yield				
			2026	2-yr Avg.		2024	2025	2026	2-yr Avg.	3-yr Avg.
		in.	-----%-----		lbs/bu	-----bu/a-----				
AP Murdock	58	30.6	14.3	14.0	58.7	69.2	70.2	62.3	66.2	67.2
Ascend-SD	59	36.7	14.2	13.9	58.7	53.2	68.7	58.2	63.5	60.0
Brawn-SD	57	35.0	13.2	12.8	61.6	62.8	65.8	65.2	65.5	64.6
Enhance-SD	57	36.2	15.1	14.6	59.3	--	71.6	65.3	68.4	--
Faller	57	34.5	13.8	13.2	59.8	--	71.2	66.4	68.8	--
Glenn	56	35.7	15.8	--	62.6	--	--	52.4	--	--
MN-Rothsay	60	29.3	15.2	14.7	58.8	67.3	77.6	64.7	71.1	69.8
MN-Torgy	58	34.9	14.9	14.5	60.1	64.9	74.3	66.3	70.3	68.5
MS Charger	57	31.3	12.9	12.7	59.8	57.6	63.2	69.2	66.2	63.3
MS Cobra	58	32.4	14.9	14.5	60.1	65.0	69.6	66.2	67.9	66.9
MS Nova	57	33.3	14.7	14.2	59.3	52.6	59.1	61.4	60.3	57.7
ND Blockade	57	36.5	14.6	--	60.3	--	--	65.9	--	--
ND Frohberg	56	35.0	15.2	--	60.0	--	--	46.0	--	--
ND Heron	57	32.2	15.9	15.0	61.2	55.8	63.7	52.0	57.9	57.2
ND Horizon	57	32.6	15.6	14.9	60.5	58.0	72.2	70.1	71.2	66.8
ND Nighthawk*	58	36.2	16.4	--	59.3	--	--	57.3	--	--
ND Roughrider	58	34.1	15.3	14.4	58.4	67.8	77.3	61.9	69.6	69.0
ND Stampede	58	31.9	15.0	15.0	59.6	65.9	71.6	62.5	67.1	66.7
ND Thresher	58	28.4	14.3	13.9	57.6	35.6	56.1	45.7	50.9	45.8
PG Predator	58	29.8	15.1	--	58.9	--	--	65.0	--	--
SY Valda	58	31.2	14.2	13.9	59.6	57.1	68.4	61.0	64.7	62.2
TW Bathgate	57	34.6	14.8	--	61.3	--	--	59.1	--	--
TW Olympic	57	33.5	15.2	14.5	60.9	61.0	71.6	64.3	68.0	65.6
TW Trailfire	57	33.7	15.2	14.4	60.0	56.3	63.2	58.0	60.6	59.2
Virtue Andina	59	29.1	14.0	--	57.6	--	--	71.8	--	--
Virtue Himalaya	61	30.4	13.8	--	57.7	--	--	72.9	--	--
WB 9590	57	29.8	16.0	15.3	59.9	58.4	59.8	61.7	60.8	60.0
Trial Mean	57.6	33.1	14.8		59.8	61.7	68.6	62.1		
LSD 10%	0.6	1.0	0.3		0.4	5.9	3.5	2.6		
C.V.	1.1	3.5	1.9		0.7	4.2	4.4	4.5		

Planting Date: May 13

Harvest Date: August 27

Previous Crop: Soybean

Soil Type: Svea-Barnes loam

Lodging was 1 for all varieties. There was no plant lodging in this trial.

*Nighthawk is a specialty hard white wheat variety.