

NDSU Langdon Research Extension Center
2026 Variety Trial Data

Hard Red Spring Wheat - 2026

Towner County-Cando

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	46	29.0	15.0	14.9	58.7	98.4	74.5	69.7	72.1	80.9
Ascend-SD	47	34.1	15.5	15.7	58.7	94.1	73.4	73.2	73.3	80.2
Brawn-SD	45	31.3	14.3	14.3	60.9	95.3	75.9	73.3	74.6	81.5
Enhance-SD	45	33.8	15.6	15.5	58.7	--	76.0	82.8	79.4	--
Faller	50	31.8	15.1	14.9	58.6	--	78.3	72.6	75.5	--
Glenn	45	35.2	15.8	--	61.9	--	--	66.9	--	--
MN-Rothsay	51	27.0	15.3	15.3	58.8	93.3	67.4	80.2	73.8	80.3
MN-Torgy	47	32.2	16.1	15.9	59.6	93.6	74.3	65.5	69.9	77.8
MS Charger	46	29.4	13.7	13.8	59.1	98.4	72.0	76.8	74.4	82.4
MS Cobra	46	29.1	15.5	15.6	59.1	97.9	64.9	73.1	69.0	78.6
MS Nova	46	29.8	15.2	15.1	59.4	89.6	65.0	73.2	69.1	75.9
ND Blockade	45	35.7	15.9	--	59.4	--	--	68.3	--	--
ND Frohberg	46	33.4	16.5	--	60.7	--	--	71.3	--	--
ND Heron	45	28.7	16.3	16.0	61.2	88.2	63.6	58.6	61.1	70.1
ND Horizon	46	29.6	16.5	15.9	56.9	93.9	67.1	70.6	68.9	77.2
ND Nighthawk*	49	31.3	16.3	--	59.1	--	--	67.7	--	--
ND Roughrider	48	31.0	15.6	15.7	56.9	97.0	81.1	82.5	81.8	86.9
ND Stampede	46	30.6	16.1	15.6	58.0	104.4	77.5	70.9	74.2	84.2
ND Thresher	51	28.2	15.6	15.8	56.4	74.7	63.3	54.8	59.0	64.2
PG Predator	46	27.2	15.3	--	58.7	--	--	72.7	--	--
SY Valda	47	29.6	14.7	14.8	58.6	94.3	71.4	68.9	70.1	78.2
TW Bathgate	47	30.6	15.4	--	60.5	--	--	72.9	--	--
TW Olympic	47	30.9	15.8	15.4	59.7	98.6	70.6	80.1	75.3	83.1
TW Trailfire	46	31.2	15.4	15.1	59.3	85.3	71.4	65.5	68.5	74.1
WB 9590	45	26.7	16.6	16.0	59.1	97.5	71.4	67.0	69.2	78.6
Trial Mean	46.6	30.8	15.5		59.3	93.4	71.5	71.0		
LSD 10%	1.2	2.3	0.8		1.9	6.8	5.4	6.4		
C.V.	1.4	3.9	2.6		1.7	6.2	6.4	4.8		

Planting Date: May 21

Harvest Date: August 19

Previous Crop: Soybean

Soil Type: Svea-Cresbard loam

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

*Nighthawk is a specialty hard white wheat variety.