

**NDSU Langdon Research Extension Center
2025 Variety Trial Data**

Hard Red Spring Wheat - 2025 **Towner County - Cando**

Variety	Days to Head	Plant Height in.	Protein		Test Weight lbs/bu	Grain Yield			2-yr Avg.	3-yr Avg.
			2025	2-yr Avg. -----%-----		2023	2024	2025		
AP Dagr	45	29.9	14.0	--	59.8	--	--	70.4	--	--
AP Elevate	45	29.1	15.4	14.9	60.3	--	95.1	74.1	84.6	--
AP Iconic	44	32.2	14.8	--	61.1	--	--	73.7	--	--
AP Murdock	44	30.6	14.9	14.3	59.4	74.2	98.4	74.5	86.4	82.4
AP Smith	45	30.9	15.5	15.0	61.1	81.3	90.3	71.8	81.0	81.1
Ascend-SD	47	37.3	15.8	15.2	61.9	83.3	94.1	73.4	83.8	83.6
Brawn-SD	44	35.3	14.3	13.9	64.0	--	95.3	75.9	85.6	--
Enhance-SD	43	36.9	15.4	--	60.2	--	--	76.0	--	--
Faller	45	36.1	14.6	--	60.9	--	--	78.3	--	--
LCS Boom	40	30.4	15.1	14.9	62.5	71.8	93.8	71.5	82.6	79.0
LCS Buster	46	38.4	13.5	13.0	60.2	88.5	87.7	76.9	82.3	84.4
LCS Dual	43	32.3	14.5	14.3	61.2	75.6	99.1	66.4	82.7	80.4
LCS Hammer AX	44	32.4	15.7	14.8	58.3	78.1	96.2	61.0	78.6	78.4
LCS Trigger	52	37.4	12.5	12.1	62.5	80.6	85.6	79.6	82.6	81.9
MN-Rothsay	48	30.3	15.3	14.7	60.7	87.5	93.3	67.4	80.3	82.7
MN-Torgy	45	35.1	15.7	15.1	61.7	85.3	93.6	74.3	83.9	84.4
MS Charger	43	30.6	13.9	13.3	61.3	84.3	98.4	72.0	85.2	84.9
MS Cobra	44	31.8	15.8	15.1	59.7	73.3	97.9	64.9	81.4	78.7
MS Nova	41	29.7	14.9	14.8	60.0	--	89.6	65.0	77.3	--
ND Heron	41	32.7	15.7	15.5	62.0	75.5	88.2	63.6	75.9	75.7
ND Horizon	44	30.9	15.4	15.2	61.2	--	93.9	67.1	80.5	--
ND Roughrider	44	34.3	15.7	14.8	59.2	88.6	97.0	81.1	89.1	88.9
ND Stampede	43	31.7	15.1	15.0	59.2	81.7	104.4	77.5	90.9	87.9
ND Thresher	45	30.9	16.1	15.2	60.0	79.7	74.7	63.3	69.0	72.6
SY Ingmar	44	30.0	15.5	--	61.5	--	--	67.7	--	--
SY Valda	44	30.7	14.9	14.3	62.2	78.7	94.3	71.4	82.8	81.4
TCG-Zelda	43	27.9	15.2	--	60.0	--	--	72.2	--	--
TW Olympic	44	35.2	15.0	14.7	61.8	--	98.6	70.6	84.6	--
TW Trailfire	42	33.8	14.8	14.7	59.9	--	85.3	71.4	78.4	--
WB9590	44	27.3	15.5	15.3	59.4	78.8	97.5	71.4	84.4	82.6
Trial Mean	44.1	32.4	15.0		60.8	79.6	93.4	71.5		
LSD 10%	1.2	1.7	0.6		0.6	5.9	6.8	5.4		
C.V.	2.4	4.5	3.4		0.8	6.3	6.2	6.4		

Planting Date: May 28 Harvest Date: September 10
 Previous Crop: Canola Soil Type: Svea-Cresbard loam
 There was no lodging in the trial.