

NDSU Carrington Research Extension Center
2025 Variety Trial Data

Hard Red Spring Wheat - Dryland

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Variety	Days to Heading	Plant Height	----- Protein -----			Test Weight	Seeds per Pound	----- Yield -----		
			2025	3-yr. Avg.				2025	2-yr. Avg.	3-yr. Avg.
			----- % -----		lb/bu			----- bu/a -----		
	days	inch				g/1000				
WB9590	55	28	15.5	15.6	62.5	30.3	14,997	66.5	67.1	67.7
SY Valda	57	31	14.9	15.0	63.1	34.0	13,407	77.1	77.2	75.6
AP Murdock	56	31	14.5	15.1	61.7	30.9	14,732	84.2	81.2	76.0
MN Torgy	56	32	14.9	15.5	63.1	30.9	14,706	79.5	76.0	70.1
SY Ingmar	57	32	15.3	15.5	63.1	28.2	16,102	71.2	73.3	69.1
AP Smith	59	31	15.1	15.1	62.1	27.4	16,585	75.1	76.1	72.2
Faller	57	36	13.5	14.3	62.9	34.5	13,187	86.4	81.3	78.7
AC Hockley	56	32	15.6	--	63.9	29.6	15,403	66.4	--	--
AC Hodge	55	36	15.4	--	63.6	28.6	15,967	72.7	--	--
AP Dagr	58	30	14.0	--	61.0	28.2	16,120	81.7	--	--
AP Iconic	58	32	14.2	--	62.8	26.6	17,117	76.2	--	--
AP Elevate	59	31	14.8	--	61.5	26.8	16,958	78.7	77.3	--
AP Gunsmoke CL2	56	31	15.5	16.4	62.1	31.4	14,585	76.9	66.9	68.6
Ascend-SD	60	38	15.1	15.7	63.4	28.1	16,127	79.8	77.8	79.7
Brawn-SD	57	35	13.7	14.7	64.0	30.2	15,082	85.3	77.9	76.5
CP 3055	63	35	13.9	--	58.1	30.3	15,033	72.4	65.4	--
CP3555	57	32	14.0	--	61.9	29.6	15,374	76.8	--	--
CP3678	58	32	15.1	--	62.3	31.7	14,331	71.8	--	--
Dagmar	54	34	14.7	--	63.0	34.7	13,080	81.3	--	--
Driver	59	35	14.4	14.7	63.4	28.9	15,694	70.9	71.8	72.4
Enhance-SD	54	35	15.1	--	62.7	30.9	14,701	87.5	82.4	--
Lang-MN	59	34	14.9	--	63.5	28.7	15,843	70.5	--	--
LCS Ascent	54	31	13.4	14.2	63.0	27.9	16,281	77.9	78.3	71.9
LCS Rimfire	55	29	13.9	--	62.7	31.8	14,425	82.0	--	--
LCS Cannon	53	31	14.6	14.9	63.8	29.6	15,365	72.2	76.7	70.4
MN Rothsay	59	30	14.9	15.1	63.0	27.3	16,655	79.2	74.7	74.1
MS Charger	56	31	13.4	13.9	62.4	29.4	15,479	81.0	84.0	77.2
MS Cobra	56	31	14.8	15.3	62.8	26.5	17,173	75.9	74.9	70.7
MS Nova	55	30	15.0	--	62.4	23.7	19,214	69.3	69.4	--
MT Carlson	56	30	14.1	--	62.0	31.5	14,443	75.3	72.3	--
ND Frohberg	57	33	15.4	15.6	63.5	34.6	13,118	69.9	69.0	69.0
ND Heron	55	33	15.0	15.5	64.0	30.9	14,693	69.9	68.7	64.9
Trial Mean	57	32	14.5	--	62.6	29.9	15,317	76.9	--	--
C.V. (%)	2	4	3.8	--	0.7	5.9	6	5.4	--	--
LSD (0.10)	2	2	0.6	--	0.5	2.1	1,082	4.8	--	--

Plant Date = May 8; Harvest Date = August 28; Previous Crop = Durum

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 -----	
			2025	3-yr. Avg.					2-yr. Avg.	3-yr. Avg.
			----- % -----	-----	lb/bu				----- bu/a -----	-----
ND Horizon	56	32	15.5	15.6	62.9	29.9	15,209	80.7	77.6	75.1
ND Roughrider	57	33	14.5	14.9	61.7	29.8	15,217	83.5	83.5	86.8
ND Stampede	57	32	14.4	15.0	62.6	30.6	14,838	81.6	83.1	79.0
NDSU Ceres*	60	43	16.2	--	60.3	27.1	16,793	54.5	--	--
ND Thresher	56	31	14.5	15.0	61.6	27.7	16,395	75.4	71.7	71.0
PFS Muffins	57	29	14.0	--	62.2	30.5	14,881	82.1	--	--
PFS Rolls	59	34	15.0	--	62.3	31.9	14,235	75.7	69.5	--
PG Predator	59	29	14.6	--	61.6	27.7	16,420	73.1	75.5	--
Shelly	59	32	14.7	14.8	62.7	29.3	15,505	71.7	70.4	68.8
SY611 CL2	55	30	14.6	15.3	62.9	26.4	17,226	79.1	76.2	75.1
TCG Badlands	57	33	14.5	--	62.5	29.3	15,513	79.8	76.3	--
TCG Wildcat	57	32	14.3	15.3	63.5	31.3	14,491	78.7	80.5	77.5
TCG Zelda	55	29	14.3	--	62.9	32.5	14,042	82.5	82.0	--
TW Olympic	55	33	14.1	--	63.1	29.4	15,455	75.2	--	--
TW Trailfire	55	31	14.5	--	62.8	29.0	15,825	72.3	--	--
TCG Arsenal	60	32	14.4	--	62.0	32.9	13,792	71.1	--	--
AgriPro HY162	59	32	14.3	--	63.3	27.7	16,443	73.5	--	--
LCS Buster	57	36	13.1	13.3	61.8	30.3	14,977	85.4	75.8	74.3
LCS Hammer AX	55	31	14.5	14.8	61.9	28.9	15,718	79.7	78.4	73.6
LCS Boom	56	32	14.2	15.1	63.9	31.0	14,628	78.3	80.1	71.4
LCS Trigger	61	36	12.7	12.9	63.3	30.4	14,933	88.7	80.5	77.9
Andes	57	28	14.6	--	62.0	31.1	14,630	88.0	--	--
Trial Mean	57	32	14.5	--	62.6	29.9	15,317	76.9	--	--
C.V. (%)	2	4	3.8	--	0.7	5.9	6	5.4	--	--
LSD (0.10)	2	2	0.6	--	0.5	2.1	1,082	4.8	--	--

Plant Date = May 8; Harvest Date = August 28; Previous Crop = Durum

* NDSU Ceres released in 1925.