

NDSU Carrington Research Extension Center
2026 Variety Trial Data

Hard Red Winter Wheat									Carrington	
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Variety	Heading Date	Plant Height (in.)	Lodging (1-9)	----- Protein -----		Seeds Per Pound	KWT (g/1000)	Test Weight (lb/bu)	----- Yield -----	
				2026 (%)	2-yr. Avg. ¹				2026 (bu/a)	2-yr. Avg. ¹
ND Noreen	6/14	31	1.8	13.5	12.7	13,255	34.3	61.6	47.7	61.3
ND Allison	6/16	31	2.0	12.7	12.0	18,681	24.3	57.4	44.1	61.9
Meadowlark	6/19	28	2.0	14.1	--	19,442	23.4	53.2	34.2	--
Barrett	6/15	28	1.8	13.1	--	15,453	29.4	55.0	39.8	--
WarCat	6/17	24	1.0	14.9	--	18,726	24.5	53.5	37.8	--
SD Andes	6/12	27	1.3	13.0	12.6	15,659	29.0	58.1	47.3	63.2
SD Midland	6/13	27	1.3	12.9	12.5	14,645	31.2	57.1	42.0	59.8
Winner	6/10	24	1.3	13.4	13.0	14,173	32.4	58.5	44.7	59.8
SD Vivian	6/13	25	1.3	13.8	--	15,978	28.5	57.6	43.4	--
SD Pheasant	6/13	27	2.5	13.4	12.8	14,879	30.8	58.6	45.5	63.4
AP Sunbird	6/9	22	1.5	13.3	--	17,566	25.8	55.1	36.6	--
WB4422	6/13	24	1.3	14.5	14.1	16,807	27.2	54.7	40.3	57.9
WB4540	6/11	23	1.3	13.4	--	15,615	29.2	55.5	49.9	--
WB4445CLP	6/8	21	2.0	13.8	--	16,181	28.1	56.6	27.3	--
AAC Vortex	6/16	28	1.0	13.1	12.9	15,881	28.6	58.1	46.0	65.2
AAC Wildfire	6/17	29	1.0	13.9	13.2	16,765	27.2	56.0	40.4	55.1
AAC Overdrive	6/15	26	2.0	14.5	13.7	17,678	25.8	54.2	40.3	58.4
AAC Coldfront	6/14	27	1.0	13.3	12.8	15,624	29.1	58.7	49.9	61.7
Jerry	6/16	33	2.3	13.3	12.7	15,767	28.8	56.9	41.8	59.9
Trial Mean	6/14	27	1.5	13.4	--	16,446	27.9	56.5	42.3	--
C.V. (%)	1	5	31.3	2.2	--	6	6.6	2.2	13.3	--
LSD (0.10)	3	2	0.5	0.3	--	1178	2.2	1.4	6.7	--

Planting Date = September 25, 2025; Harvest Date = July 29; Previous Crop = Spring Wheat

¹ 2-yr. average is for 2024 and 2026 as the 2025 trial experienced low winter survivability due to lack of snow cover.