

Summary of 3-Year (2023-2025) Irrigated Winter Wheat Variety Performance Results

Brand/Source	Market Class ^b	Variety ^c	3-Year Average ^a						
			Yield	Yield	Test Weight	Test Weight	Protein	Height	Lodging
			bu/ac	% trial average	lb/bu	% trial average	percent	in	score (1-9) ^d
PlainsGold	HRW	Sheridan	113.2	105%	59.6	101%	12.8	33	2
PlainsGold	HWW	Monarch	112.7	104%	59.2	101%	12.4	31	1
PlainsGold	HWW	Telluride	112.0	103%	58.3	99%	12.8	32	2
PlainsGold	HRW	Canvas	110.5	102%	59.5	101%	13.0	31	2
PlainsGold	HRW	Crescent AX	110.2	102%	59.4	101%	13.2	33	7
PlainsGold	HRW	Amplify SF	108.5	100%	59.3	101%	13.2	34	3
PlainsGold	HRW	Byrd CL Plus	108.4	100%	58.4	99%	13.0	35	4
PlainsGold	HRW	Guardian	107.5	99%	59.5	101%	13.6	33	3
PlainsGold	HWW	Snowmass 2.0	107.1	99%	58.4	99%	13.1	31	2
PlainsGold	HWW	Breck	106.3	98%	59.5	101%	13.7	32	3
Limagrain	HRW	LCS Atomic AX	106.3	98%	59.5	101%	13.2	32	3
Limagrain	HRW	LCS Steel AX	105.6	98%	58.8	100%	13.3	33	2
PlainsGold	HWW	Windom SF	104.5	96%	58.4	99%	13.1	31	3
PlainsGold	HRW	Kivari AX	103.4	95%	57.3	97%	12.2	32	7
Average			108.3	100%	58.9	100%	13.0	32	3

^aThe 3-year average yield and test weight are based on nine trials (three each year). Protein is based on eight trials (three 2025 and 2024, and two 2023). Plant heights and lodging are based on seven trials (two 2025, three 2024, and two 2023).

^bMarket class: HRW=hard red winter wheat; **HWW**=hard white winter wheat.

^cVarieties ranked from highest to lowest average 3-year yield.

^dLodging score: 1 equals no lodging and 9 is severe lodging.

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