

Summary of 2-Year (2023-2024) Dryland Winter Wheat Variety Performance Results

Brand/Source	Market Class ^b	Variety ^c	2-Year Average ^a					
			Yield		Test Weight		Plant	
			bu/ac	% trial average	lb/bu	% trial average	Height in	Protein percent
PlainsGold	HWW	Monarch	69.9	108%	58.3	101%	28	11.0
Colorado State University exp.	HRW	CO19410R	69.3	107%	58.6	101%	29	11.4
Colorado State University exp.	HWW	CO18D007W	67.5	104%	58.1	101%	29	10.9
Colorado State University exp.	HRW	CO19D087R	67.5	104%	56.8	98%	27	11.1
Colorado State University exp.	HRW	CO19D304R	67.2	104%	56.6	98%	31	11.1
CROPLAN	HRW	CP7017AX	67.1	104%	58.7	102%	28	11.3
Colorado State University exp.	HRW	CO18D297R	66.8	103%	58.8	102%	30	11.6
PlainsGold	HRW	Whistler	66.8	103%	56.8	98%	31	11.0
PlainsGold	HWW	Snowmass 2.0	66.4	102%	57.8	100%	28	11.0
Colorado State University exp.	HRW	CO20D108R	66.1	102%	58.0	101%	29	10.9
PlainsGold	HRW	Avery	65.6	101%	57.1	99%	30	10.6
Colorado State University exp.	HRW	CO19393R	65.5	101%	57.9	100%	30	11.3
Colorado State University exp.	HWW	CO19S129W	65.1	101%	58.1	101%	29	11.3
PlainsGold	HRW	Crescent AX	64.9	100%	58.3	101%	30	11.1
PlainsGold	HRW	Kivari AX	64.6	100%	56.3	97%	29	10.8
PlainsGold	HRW	Byrd	64.5	100%	58.1	101%	30	11.0
PlainsGold	HRW	Canvas	63.8	99%	57.7	100%	29	11.6
Colorado State University exp.	HRW	CO18042RA	63.7	98%	57.5	100%	30	10.9
PlainsGold	HWW	Breck	63.4	98%	58.7	102%	29	11.3
PlainsGold	HRW	Amplify SF	62.9	97%	57.9	100%	30	11.7
PlainsGold	HRW	Byrd CL Plus	62.7	97%	57.4	99%	31	11.0
PlainsGold	HRW	Langin	62.5	97%	57.1	99%	28	11.2
Colorado State University exp.	HRW	CO18035RA	62.2	96%	57.6	100%	28	11.3
Colorado State University exp.	HRW	CO200037R	61.7	95%	57.7	100%	28	11.4
PlainsGold	HRW	Guardian	61.7	95%	58.8	102%	28	11.6
PlainsGold	HWW	Windom SF	60.0	93%	56.4	98%	27	11.4
PlainsGold	HRW	Fortify SF	59.0	91%	57.6	100%	30	11.3
Average			64.7	100%	58	100%	29	11.2

^aThe 2-year average yield and test weight are based on 13 trials (six 2024 and ten 2023 trials). Plant heights and protein are based on 13 trials (six 2024 and seven 2023 trials).

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

^cVarieties ranked from highest to lowest average 2-year yield.

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