



Summary of 3-Year (2022-2024) Dryland Winter Wheat Variety Performance Results

Brand/Source	Market Class ^b	Variety ^c	3-Year Average ^a					
			Yield		Test Weight		Plant	
			bu/ac	% trial average	lb/bu	% trial average	in	percent
PlainsGold	HWW	Monarch	64.4	109%	58.4	101%	27	11.5
Colorado State University exp.	HWW	CO18D007W	62.1	105%	58.3	101%	28	11.5
PlainsGold	HRW	Whistler	61.6	104%	57.1	98%	29	11.5
Colorado State University exp.	HRW	CO18D297R	61.5	104%	58.9	102%	28	12.1
CROPLAN	HRW	CP7017AX	61.4	104%	58.9	102%	26	11.7
PlainsGold	HRW	Avery	60.8	103%	57.4	99%	28	11.1
PlainsGold	HWW	Snowmass 2.0	60.3	102%	58.0	100%	26	11.4
PlainsGold	HRW	Crescent AX	60.0	101%	58.4	101%	28	11.7
PlainsGold	HRW	Kivari AX	60.0	101%	56.7	98%	27	11.3
PlainsGold	HRW	Byrd	59.7	101%	58.3	100%	28	11.4
PlainsGold	HRW	Canvas	59.0	100%	58.1	100%	27	12.0
Colorado State University exp.	HRW	CO18042RA	58.9	99%	57.7	100%	28	11.4
PlainsGold	HWW	Breck	58.5	99%	59.0	102%	27	11.8
PlainsGold	HRW	Amplify SF	58.1	98%	58.2	100%	28	12.1
Colorado State University exp.	HRW	CO18035RA	57.9	98%	57.8	100%	27	11.6
PlainsGold	HRW	Byrd CL Plus	57.8	97%	57.5	99%	29	11.5
PlainsGold	HRW	Langin	57.7	97%	57.4	99%	26	11.7
PlainsGold	HRW	Guardian	57.0	96%	58.9	102%	27	12.0
PlainsGold	HWW	Windom SF	55.1	93%	56.6	98%	26	12.0
PlainsGold	HRW	Fortify SF	54.2	91%	57.9	100%	28	11.8
Average			59.3	100%	58	100%	27	11.7

^aThe 3-year average yield and test weight are based on 19 trials (six 2024, ten 2023, and three 2022). Plant heights and protein are based on 16 trials (six 2024, seven 2023, and three 2022).

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

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

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