

## 2023 Dryland Winter Wheat Variety Performance Trial at Haswell



Variety	Brand/Source	Market Class	Grain Yield <sup>a</sup>	Test Weight
			bu/ac	lb/bu
Whistler	PlainsGold	HRW	26.5	57
MS Maverick	Meridian Seeds	HRW	24.0	55
Windom SF	PlainsGold	HWW	23.0	55
Avery	PlainsGold	HRW	21.5	57
Amplify SF	PlainsGold	HRW	20.5	56
CO19D304R	Colorado State University exp.	HRW	20.5	57
CO19S053R	Colorado State University exp.	HRW	20.5	58
Kivari AX	PlainsGold	HRW	20.5	56
Canvas	PlainsGold	HRW	17.0	58
CO19410R	Colorado State University exp.	HRW	17.0	58
CO19S085W	Colorado State University exp.	HWW	17.0	57
Fortify SF	PlainsGold	HRW	17.0	57
Sunshine	PlainsGold	HWW	17.0	55
CO18035RA	Colorado State University exp.	HRW	16.5	57
CO18042RA	Colorado State University exp.	HRW	16.5	58
Guardian	PlainsGold	HRW	16.5	58
Langin	PlainsGold	HRW	15.0	56
Monarch	PlainsGold	HWW	15.0	57
Hatcher	PlainsGold	HRW	14.5	55
AP Roadrunner	AgriPro	HRW	14.0	54
Brawl CL Plus	PlainsGold	HRW	14.0	56
CO18D297R	Colorado State University exp.	HRW	14.0	57
CO19D087R	Colorado State University exp.	HRW	14.0	56
Byrd CL Plus	PlainsGold	HRW	13.5	57
Breck	PlainsGold	HWW	13.0	57
CO19393R	Colorado State University exp.	HRW	13.0	56
KS Big Bow	Kansas Wheat Alliance	HWW	13.0	57
CO18D007W	Colorado State University exp.	HWW	12.5	56
CO200037R	Colorado State University exp.	HRW	12.5	58
CP7017AX	CROPLAN	HRW	12.5	55
Crescent AX	PlainsGold	HRW	12.5	54
Ray	PlainsGold	HRW	12.5	55
Byrd	PlainsGold	HRW	12.0	56
CO19S129W	Colorado State University exp.	HWW	12.0	55
CO19S135W	Colorado State University exp.	HWW	11.5	56
CO20D108R	Colorado State University exp.	HRW	11.0	57
Snowmass 2.0	PlainsGold	HWW	10.5	57
LCS Steel AX	Limagrain	HRW	9.0	57
Valley	Frenchman Valley Coop	HWW	9.0	56
LCS Atomic AX	Limagrain	HRW	5.5	57
LCS Atollic AA	Dunagiani	Average	15.0	56

<sup>&</sup>lt;sup>†</sup>This trial could not be interpreted due to plot variation caused by late-season hail damage and subsequent grain shattering. Average yields reported above are only trends and averages should not be considered different from each other. Yield results should not be used by farmers for selecting superior varieties for planting.

## **Site Information**

Collaborator: Gold Track Farms
Harvest date: July 17, 2023
Planting date: September 5, 2022
Soil Type: Bacid silt loam

GPS Coordinates: 38.632886, -103.265932

Trial Comments: Planted 2" deep into excellent moisture and corn residue. Fall emergence was very good

and with excellent fall growth. Trial received moderate to severe damage from a hail event in early July. Radar estimates showed the trial received 12.3" of precipitation and 3,671 growing degree-days (GDD) (base 32°F) from January 1st through July 16th.