



## Summary of 2-Year (2021-2022) Irrigated Winter Wheat Variety Performance Results

Variety <sup>b</sup>	Brand/Source	Market Class <sup>c</sup>	2-Year Average <sup>a</sup>					
			Yield		Test Weight		Plant Height	
			bu/ac	% trial average	lb/bu	% trial average	in	percent
CO18D007W	Colorado State University exp.	<b>HWW</b>	93.9	110%	60	100%	29	13.8
CO18D297R	Colorado State University exp.	HRW	88.7	104%	60	99%	29	13.7
KS Silverado	Kansas Wheat Alliance	<b>HWW</b>	87.7	103%	61	102%	28	13.7
Monarch	PlainsGold	<b>HWW</b>	87.7	103%	59	99%	29	12.8
Canvas	PlainsGold	HRW	86.7	102%	60	100%	29	13.1
CP7017AX	CROPLAN	HRW	86.1	101%	60	100%	27	14.1
Crescent AX	PlainsGold	HRW	85.4	101%	60	100%	32	13.3
Brawl CL Plus	PlainsGold	HRW	84.7	100%	60	100%	31	14.3
Breck	PlainsGold	<b>HWW</b>	84.7	100%	61	101%	29	13.9
Snowmass 2.0	PlainsGold	<b>HWW</b>	82.0	96%	60	99%	31	12.7
Kivari AX	PlainsGold	HRW	80.6	95%	59	98%	32	12.9
Breakthrough	Oklahoma Genetics, Inc.	HRW	80.2	94%	60	100%	28	14.3
Guardian	PlainsGold	HRW	76.6	90%	60	100%	31	13.9
<b>Average</b>			<b>85.0</b>	<b>100%</b>	<b>60</b>	<b>100%</b>	<b>30</b>	<b>13.6</b>

<sup>a</sup>The 2-year average yield and test weight are based on six trials (three 2022 and three 2021 trials). Plant heights are based on five trials (three 2022 and two 2021 trials). Protein is based on four trials (two 2022 and two 2021 trials).

<sup>b</sup>Varieties ranked according to average 2-year yield.

<sup>c</sup>Market class: HRW=hard red winter wheat; **HWW**=hard white winter wheat.

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