

2023-2024 Hillsboro, Kansas Winter Wheat Performance Trial, Marion County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
AgriPro	AP PROLIFIC	75.6	105.0	57.9	11.6
AgriPro	Bigfoot	70.4	97.8	56.7	11.6
AgriPro	AP24 AX	77.3	107.4	57.6	11.2
AgriPro	SY Wolverine	76.6	106.4	53.2	11.9
AGSECO	AG Radical	78.0	108.4	57.4	11.5
AGSECO	AG Icon	63.1	87.7	58.8	11.0
KWA	KS Ahearn	72.7	101.0	58.3	10.9
KWA	KS Bill Snyder	65.2	90.7	57.0	10.7
KWA	KS Hatchett	73.4	101.9	56.9	11.4
KWA	KS Mako	63.5	88.3	59.3	10.6
KWA	KS Providence	75.9	105.4	57.9	11.5
Limagrain	LCS Atomic AX	75.5	105.0	58.5	11.4
Limagrain	LCS Helix AX	73.8	102.6	58.9	11.5
Limagrain	LCS Warbird AX	69.5	96.5	59.0	11.7
Limagrain	LCS Steel AX	74.9	104.1	59.1	11.1
Limagrain	LSC Runner	73.4	102.0	58.0	11.3
Limagrain	LCS Julep	61.5	85.4	56.6	10.9
OGI	Doublestop CL+	63.8	88.6	58.1	11.3
OGI	Showdown	74.0	102.9	56.9	12.2
OGI	OK Corral	64.0	88.9	56.5	11.8
OGI	High Cotton	72.8	101.1	57.6	11.2
OGI	Paradox	72.8	101.1	55.7	10.8
Plainsgold	Canvas	74.8	103.9	59.0	11.2
Plainsgold	Kivari AX	77.5	107.6	57.9	11.5
Plainsgold	Crescent AX	72.8	101.2	58.3	11.7
Plainsgold	CO18D297R	64.5	89.6	59.0	11.3
Polansky	Rockstar	75.6	105.0	57.6	10.6
Polansky	Paradise	67.8	94.2	57.8	11.3
Polansky	High Country	73.9	102.7	57.8	11.8
Polansky	Golden Hawk	74.0	102.8	57.5	10.7
WestBred	WB4401	75.0	104.2	56.8	11.6
WestBred	WB4422	71.7	99.7	58.5	11.0
WestBred	WB4445CLP	72.3	100.4	59.5	10.9
WestBred	WB4523	73.1	101.6	57.5	11.5
WestBred	WB4699	78.5	109.1	56.1	12.0
	AVERAGE	72.0	100.0	57.7	11.3
	CV (%)	6.5	6.5	0.9	0.7
	LSD (0.05)*	4.7	6.6	1.2	0.4

*Yields must differ by more than the LSD value to be considered statistically different.

Location: 38.35919574
-97.17299494

Planted: 10/18/2023

Harvested: 6/25/2024

Previous crop: failed wheat

Tillage: conventional

Observed precipitation 10/1/-6/25: 18.56 inches

Normal precipitation: 22.27 inches

Difference: -3.71 inches