

**2023-2024 Larned, Kansas Winter Wheat Performance Test, Pawnee County**

<b>BRAND</b>	<b>NAME</b>	<b>YIELD (bu/a)</b>	<b>PAVG (%)</b>	<b>TW (lb/bu)</b>	<b>MOIST (%)</b>
AgriPro	AP PROLIFIC	33.2	85.3	55.8	10.0
AgriPro	AP24 AX	41.4	106.4	55.4	10.4
AgriPro	Bigfoot	39.5	101.4	57.9	11.2
AgriPro	AP Sunbird	<b>47.0</b>	120.7	59.3	11.9
AgriPro	Roadrunner	37.0	95.2	53.9	8.7
AgriPro	SY Wolverine	<b>45.6</b>	117.3	57.9	11.5
AGSECO	AG Golden	39.5	101.4	54.4	9.5
Armor	AR Iron Eagle 22AX	41.3	106.1	59.0	11.9
Croplan	CP7017AX	38.7	99.5	58.3	11.4
Croplan	CP7220	34.2	88.0	58.6	12.1
Croplan	CP7266AX	27.5	70.7	56.8	10.7
Croplan	CP7869	40.4	103.9	58.1	10.8
Croplan	CP7909	36.0	92.6	55.5	10.0
KWA	KS Bill Snyder	37.3	95.9	44.2	8.7
KWA	KS Mako	40.8	104.9	59.3	11.8
KWA	KS Providence	35.7	91.7	55.8	9.9
KWA	KS Territory	38.1	97.8	58.9	12.1
KWA	KS Western Star	37.6	96.5	58.7	11.6
Limagrain	LCS Atomic AX	<b>42.8</b>	110.0	58.6	11.6
Limagrain	LCS Galloway AX	35.5	91.1	56.8	10.8
Limagrain	LCS Helix AX	33.0	84.9	59.6	12.1
Limagrain	LCS Julep	34.8	89.3	56.8	10.9
Limagrain	LCS Radar	33.9	87.1	56.1	10.3
Limagrain	LCS Steel AX	<b>44.1</b>	113.4	55.9	10.0
Limagrain	LCS Warbird AX	39.5	101.4	58.0	11.5
Limagrain	LSC Runner	<b>44.7</b>	115.0	58.7	11.5
OGI	Doublestop CL+	35.3	90.6	58.5	11.6
OGI	High Cotton	33.4	85.8	56.4	10.3
OGI	Paradox	32.9	84.5	52.3	8.1
OGI	Showdown	<b>45.9</b>	117.9	57.5	10.7
Plainsgold	Canvas	39.3	100.9	58.6	11.6
Plainsgold	CO18035RA	<b>43.7</b>	112.2	56.5	10.6
Plainsgold	CO18D297R	37.1	95.3	57.3	11.2
Plainsgold	Crescent AX	41.1	105.5	58.2	11.0
Plainsgold	Kivari AX	<b>43.6</b>	112.1	55.8	9.7
Polansky	Golden Hawk	38.2	98.3	55.0	9.2
Polansky	High Country	<b>45.4</b>	116.6	58.9	11.7
Polansky	Rockstar	<b>44.6</b>	114.5	57.2	10.8
WestBred	WB4347	39.9	102.5	59.4	12.1
WestBred	WB4401	40.3	103.7	58.8	12.0
WestBred	WB4422	36.4	93.6	58.1	10.9
WestBred	WB4445CLP	40.9	105.1	58.2	11.0
WestBred	WB4523	37.7	97.0	57.8	11.4

WestBred	WB4595	40.9	105.0	60.3	12.6
WestBred	WB4699	33.4	85.7	53.3	8.8
WestBred	WB4792	41.1	105.7	58.9	11.9
	AVERAGE	38.9	100.0	57.1	10.9
	CV (%)	6.1	6.1	1.5	0.5
	LSD (0.05)*	4.2	10.8	2.6	1.0

\*Yields must differ by more than the LSD value to be considered statistically different. Top LSD group in bold.

Location: 38.24920953  
-99.31549739

Planted: 10/2/2023

Harvested: 6/18/2024

Previous crop: Fallow/failed sorghum

Tillage: No-till

Observed precipitation 12/2-6/18: 8.97 inches

Normal precipitation: 12.52 inches

Difference: -3.55 inches