

**2023-2024 Russell, Kansas Winter Wheat Performance Test, Russell 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	41.6	79.2	56.9	9.9
AgriPro	AP24 AX	57.1	108.8	56.0	10.9
AgriPro	Bigfoot	56.2	107.1	57.6	10.4
AgriPro	AP Sunbird	<b>59.1</b>	112.6	58.2	10.8
AgriPro	Roadrunner	52.7	100.4	55.0	10.2
AgriPro	SY Wolverine	56.3	107.3	57.3	10.1
AGSECO	AG Golden	52.4	99.9	55.9	10.4
Croplan	AR Iron Eagle 22AX	52.8	100.5	58.0	9.9
Croplan	CP7017AX	56.8	108.3	58.2	9.7
Croplan	CP7220	55.3	105.4	58.0	10.3
Croplan	CP7266AX	37.7	71.9	56.9	9.9
Croplan	CP7869	50.1	95.5	57.5	10.4
Croplan	CP7909	45.5	86.7	57.2	9.8
KWA	KS Bill Snyder	52.8	100.6	58.3	9.9
KWA	KS Mako	50.5	96.2	59.2	9.7
KWA	KS Providence	56.0	106.7	57.5	9.8
KWA	KS Territory	<b>60.1</b>	114.4	58.4	10.0
KWA	KS Western Star	<b>57.8</b>	110.1	58.6	10.0
Limagrain	LCS Atomic AX	48.2	91.9	56.7	10.3
Limagrain	LCS Galloway AX	48.8	93.0	57.7	10.2
Limagrain	LCS Helix AX	49.4	94.0	58.8	10.1
Limagrain	LCS Julep	44.8	85.3	56.3	10.3
Limagrain	LCS Radar	48.4	92.2	57.5	10.4
Limagrain	LCS Steel AX	56.0	106.8	56.6	10.2
Limagrain	LCS Warbird AX	52.1	99.2	58.4	10.1
Limagrain	LSC Runner	45.8	87.2	56.9	9.8
OGI	Doublestop CL+	40.1	76.4	55.7	10.5
OGI	High Cotton	54.1	103.1	57.9	9.9
OGI	Paradox	53.1	101.1	54.9	10.7
OGI	Showdown	55.5	105.8	57.4	10.4
Plainsgold	Canvas	<b>58.6</b>	111.6	57.5	10.3
Plainsgold	CO18035RA	<b>58.0</b>	110.6	57.5	10.4
Plainsgold	CO18D297R	54.2	103.2	57.4	10.1
Plainsgold	Crescent AX	<b>59.1</b>	112.5	58.7	10.1
Plainsgold	Kivari AX	<b>63.0</b>	119.9	56.4	11.2
Polansky	Golden Hawk	54.0	103.0	57.1	10.4
Polansky	High Country	49.9	95.0	57.2	10.3
Polansky	Rockstar	53.8	102.6	56.6	10.3
WestBred	WB4347	<b>61.9</b>	117.8	58.5	10.1
WestBred	WB4401	<b>57.9</b>	110.2	56.4	11.0
WestBred	WB4422	43.3	82.6	54.0	10.8
WestBred	WB4445CLP	42.4	80.8	58.2	10.5
WestBred	WB4523	49.7	94.8	57.9	10.2

WestBred	WB4595	53.6	102.2	57.4	10.5
WestBred	WB4699	52.6	100.1	55.1	10.2
WestBred	WB4792	55.2	105.2	57.2	10.6
	AVERAGE	52.5	100.0	57.2	10.3
	CV (%)	7.1	7.1	0.8	0.5
	LSD (0.05)*	5.7	10.9	1.1	0.3

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

Top LSD group in bold.

Location: 38.88023636  
-98.85342789  
Planted: 10/16/2023  
Harvested: 6/18/2024  
Previous crop: Sorghum/Fallow  
Tillage: Conventional  
Observed precipitation 10/1/-6/18: 9.74 inches  
Normal precipitation: 13.75 inches  
Difference: -4.01 inches