

**2021 Garden City, Kansas Irrigated Winter Wheat Performance Test, Finney County**

<b>BRAND</b>	<b>NAME</b>	<b>YIELD (bu/a)</b>	<b>PAVG (%)</b>	<b>MOIST (%)</b>	<b>TW (lb/bu)</b>
AgriMAXX	AM Cartwright	109.6	109.3	9.9	54.9
AgriMaxx	AM Eastwood	106.6	106.4	9.5	55.9
AgriPro	AP EverRock	92.7	92.6	9.2	57.0
AgriPro	AP Roadrunner	104.0	103.8	9.7	55.1
AgriPro	SY Wolverine	109.8	109.6	9.7	52.2
AGSECO	AG Golden	100.7	100.5	9.4	56.0
AGSECO	TAM 114	100.3	100.1	9.3	55.3
Croplan	CP7017 AX	98.4	98.2	9.3	56.8
Croplan	CP7050 AX	89.2	89.1	10.0	58.3
Croplan	CP7909	95.6	95.4	9.3	57.4
Dyna-Gro	Long Branch	102.9	102.7	9.6	55.8
KWA	Joe	97.5	97.3	9.5	58.0
KWA	KS Dallas	114.4	114.1	9.5	55.1
KWA	KS Hamilton	88.5	88.3	9.0	55.6
KWA	KS Silverado	93.4	93.2	9.2	59.4
KWA	KS Western Star	89.2	89.1	9.3	58.7
Limagrain	LCS Atomic AX	92.8	92.6	9.4	58.6
Limagrain	LCS Helix AX	104.3	104.1	9.7	58.9
Limagrain	LCS Julep	109.5	109.3	9.5	56.6
Limagrain	LCS Mint	113.4	113.2	10.1	57.2
Limagrain	T158	102.5	102.3	9.2	59.1
OGI	Lonerider	104.0	103.8	9.1	58.2
OGI	Breakthrough	88.4	88.2	9.9	56.8
OGI	Showdown	99.4	99.2	9.6	58.3
PlainsGold	Breck	94.6	94.4	9.5	57.1
PlainsGold	Canvas	108.9	108.7	9.4	56.3
PlainsGold	Guardian	104.8	104.6	9.7	57.5
PlainsGold	Langin	100.5	100.3	9.4	56.0
PlainsGold	Monarch	106.6	106.4	9.8	56.2
Polansky	High Country	82.5	82.4	9.7	54.5
Polansky	Paradise	96.5	96.3	9.7	59.3
Polansky	Rock Star	105.0	104.8	9.9	56.5
WestBred	WB4303	84.3	84.2	9.5	55.1
WestBred	WB4595	108.2	108.0	9.7	58.2
WestBred	WB4699	109.0	108.8	9.6	53.1
WestBred	WB4792	98.7	98.5	10.0	56.9
	AVERAGE	100.2	100.0	9.6	56.7
	CV (%)	8.8	8.8	0.5	2.8
	LSD (0.05)	12.4	12.3	1.9	2.2

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

Planted: 9/30/20

Harvested: 7/9/21

Minimum tillage into fallow, following grain sorghum.

Fungicide applied.

<https://goo.gl/maps/be7rjFYLELDfeiyj7>