

2021 K-State Dryland Winter Wheat Performance Test, Tribune, Kansas*Plot location is on the K-State Experiment Station at Tribune**This is a replicated trial with each variety in smaller plots and each variety is replicated at least 4 times.*

NAME	BRAND	Yield (bu/a)	Of Average (%)	Test Wt (lb/bu)	Moisture (%)	Height (in)	Heading (date)	Lodging (%)
KS Dallas	KWA	96.3	121.1	56.4	10.3	39.3	5/26/2021	35.0
Oakley CL	KWA	92.6	116.4	56.0	10.2	39.5	5/26/2021	55.0
AG Golden	AGSECO	91.1	114.5	54.5	10.0	38.5	5/27/2021	1.3
SY Wolverine	AgriPro	90.4	113.6	56.0	10.3	35.8	5/26/2021	35.0
KS Western Star	KWA	89.6	112.6	55.8	10.2	37.5	5/23/2021	42.5
MS Maverick	Meridian	89.1	112.1	54.9	10.1	38.5	5/26/2021	21.3
Paradise	Polansky	89.1	112.0	57.1	10.3	38.0	5/23/2021	38.8
Tatanka	KWA	87.8	110.4	56.7	10.3	38.5	5/24/2021	76.3
Long Branch	Dyna-Gro	87.3	109.8	54.9	10.1	39.5	5/23/2021	51.3
Langin	PlainsGold	87.2	109.6	55.6	10.2	38.3	5/21/2021	41.3
TAM 114	AGSECO	85.8	107.9	57.7	10.4	38.8	5/24/2021	1.3
WB4462	WestBred	84.5	106.3	56.6	10.3	40.5	5/24/2021	20.0
LCS Revere	Limagrain	84.5	106.3	57.6	10.4	37.0	5/22/2021	10.0
Rock Star	Polansky	84.0	105.6	54.8	10.1	36.8	5/29/2021	0.0
High Country	Polansky	83.0	104.4	56.1	10.2	38.5	5/23/2021	30.0
Joe	KWA	82.2	103.4	55.1	10.1	40.0	5/25/2021	73.8
LCS Atomic AX	Limagrain	81.1	102.0	57.4	10.4	36.3	5/20/2021	2.5
AM Cartwright	AgriMAXX	78.1	98.2	55.0	10.1	38.5	5/26/2021	0.0
AP Roadrunner	AgriPro	78.0	98.1	54.3	10.0	37.5	5/25/2021	0.0
LCS Valiant	Limagrain	77.3	97.2	56.2	10.2	36.0	5/21/2021	5.0
KS Hamilton	KWA	76.6	96.3	54.3	10.0	37.0	5/25/2021	28.8
Whistler	PlainsGold	76.4	96.1	54.0	10.0	41.5	5/28/2021	77.5
T158	Limagrain	76.4	96.0	56.0	10.2	38.8	5/21/2021	51.3
Guardian	PlainsGold	75.8	95.3	55.7	10.2	39.0	5/25/2021	57.5
AM Eastwood	AgriMaxx	75.2	94.6	54.5	10.0	35.3	5/23/2021	21.3
Byrd CL Plus	PlainsGold	74.3	93.4	53.7	10.0	40.8	5/24/2021	35.0
KS Silverado	KWA	73.5	92.4	56.8	10.3	36.0	5/22/2021	0.0
LCS Helix AX	Limagrain	73.3	92.1	56.1	10.3	38.0	5/24/2021	6.3
Canvas	PlainsGold	72.5	91.2	54.3	10.0	38.8	5/26/2021	28.8
WB4792	WestBred	72.5	91.1	55.1	10.2	39.8	5/29/2021	0.0
WB4595	WestBred	72.0	90.6	57.4	10.4	39.3	5/26/2021	1.3
Lonerider	OGL	71.3	89.7	56.8	10.3	37.0	5/27/2021	53.8
AP Bigfoot	AgriPro	71.1	89.3	55.5	10.2	37.8	5/25/2021	2.5
LCS Julep	Limagrain	67.6	85.0	55.4	10.2	38.5	5/26/2021	3.8
AG Icon	AGSECO	61.5	77.3	54.9	10.1	39.5	5/26/2021	0.0
LCS Photon AX	Limagrain	54.2	68.2	58.2	10.5	38.5	5/21/2021	0.0
	AVERAGE	79.5	100.0	55.7	10.2	38.3	5/24/2021	25.2
	CV (%)	11.0	11.0	1.9	2.3	4.1	5.14	--
	LSD (0.05)	7.5	10.2	2.3	2.7	2.7	0.72	--

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

Planted: 9/30/20

100-24-0 lb/a N, P, K

Harvested: 7/9/21

Previous crop: fallow following sorghum in 2019.