

2023-2024 Decatur, Kansas Dryland Winter Wheat Performance Test, Decatur County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	HT (in)
AgriPro	Bigfoot	84.5	96.4	54.8	12.6	32.4
AgriPro	AP24 AX	85.3	97.3	54.1	12.5	36.0
AgriPro	Roadrunner	84.5	96.3	52.7	11.7	34.8
AgriPro	SY Wolverine	97.9	111.6	53.5	11.7	32.4
AgriPro	AP Sunbird	89.2	101.7	54.6	12.6	33.6
AGSECO	AG Golden	75.5	86.1	51.3	11.7	30.8
KWA	(W) Joe	92.2	105.2	54.8	12.4	37.8
KWA	KS Big Bow	84.0	95.8	53.6	12.5	35.0
KWA	KS Bill Snyder	83.5	95.2	53.5	12.0	32.6
KWA	KS Dallas	94.0	107.2	55.8	12.4	33.6
KWA	KS Hamilton	93.5	106.7	54.6	12.2	33.4
KWA	KS Mako	98.1	111.9	55.6	12.0	32.6
KWA	KS Providence	114.0	130.0	53.9	12.5	35.0
KWA	KS Territory	91.1	103.9	55.0	12.2	34.4
KWA	KS Western Star	86.7	98.9	56.3	12.4	34.0
Limagrain	LCS Atomic AX	87.7	100.1	56.7	12.4	33.4
Limagrain	LCS Helix AX	78.2	89.2	57.0	12.7	31.8
Limagrain	LCS Steel AX	83.5	95.3	54.7	13.0	37.8
Limagrain	LCS Radar	94.4	107.7	54.9	12.5	33.4
Limagrain	LCS Julep	77.7	88.6	53.7	12.0	33.8
Limagrain	LCS White Lightning	87.7	100.1	54.9	12.2	34.4
OGI	Showdown	96.4	110.0	53.9	12.2	36.4
OGI	Breakthrough	82.2	93.8	55.3	12.9	34.0
Plainsgold	Canvas	81.3	92.7	54.5	12.1	33.6
Plainsgold	Guardian	87.9	100.3	55.1	13.3	36.4
Plainsgold	Whistler	88.2	100.6	53.8	12.5	38.0
Plainsgold	Langin	88.5	101.0	54.8	13.0	33.4
Polansky	Rockstar	84.4	96.2	51.3	12.2	34.2
Polansky	High Country	88.6	101.1	56.3	12.6	32.8
Polansky	Golden Hawk	97.8	111.6	53.6	11.8	33.0
Watley	TAM 115	83.0	94.7	55.9	12.5	30.6
Watley	TAM 204	77.0	87.9	54.7	12.1	31.8
WestBred	WB4347	92.4	105.5	57.1	13.1	33.4
WestBred	WB4422	91.9	104.8	55.5	12.6	35.6
WestBred	WB4445CLP	96.4	110.0	55.9	12.2	33.4
WestBred	WB4595	79.5	90.7	53.9	12.1	33.0
WestBred	WB4792	65.0	74.1	51.2	11.7	33.4
	AVERAGE	87.7	100.0	54.6	12.4	33.9
	CV (%)	8.3	8.3	1.2	0.9	1.7
	LSD (0.05)	8.3	9.5	1.4	0.4	1.7

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

Top LSD variety in bold.

Decatur County had significant stripe rust pressure and a fungicide was aerially applied.

Location: 39.97571,-100.26695