

2020 Abilene, Kansas Irrigated Corn Performance Test, Dickinson County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)
DEKALB	DKC50-64RIB	141.2	69.9	15.5	56.3
DEKALB	DKC60-88 RIB	214.7	106.2	17.7	56.9
DEKALB	DKC65-95 RIB	218.5	108.1	19.7	57.6
DYNA-GRO	D43VC81	179.1	88.6	15.3	57.5
DYNA-GRO	D48VC76	199.6	98.8	17.7	57.0
MIDLAND	381VLGA EZ1	218.7	108.2	18.7	56.9
MIDLAND	570PR RIB	211.8	104.8	19.5	57.6
MIDLAND	656PR RIB	177.5	87.8	20.1	56.3
MIDLAND	669PR RIB	208.7	103.3	19.2	58.0
MIDLAND	721PR RIB	220.7	109.2	18.9	58.8
PIONEER	MATURITY EARLY	174.2	86.2	16.4	57.6
PIONEER	MATURITY LATE	231.6	114.6	20.1	56.4
PIONEER	MATURITY MED	179.4	88.8	17.6	57.0
RENK	RK710DGVT2P	189.0	93.5	16.9	57.6
RENK	RK866DGVT2P	209.0	103.4	17.6	57.2
RENK	RK882SSTX	200.1	99.0	18.7	57.8
RENK	RK937VT2P	206.1	102.0	17.6	57.5
RENK	RK945DGVT2P	211.6	104.7	19.2	57.0
RENK	RK961VT2P	213.9	105.8	19.6	55.3
RENK	RK965VT2P	236.6	117.1	19.4	56.8
	Average	202.1	100.0	18.2	57.1
	CV (%)	8.3	8.3	10.9	1.9
	LSD (0.05)	22.6	11.6	4.5	1.0

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

Planted: 4/28/2020

Harvested: 9/23/2020

Strip tillage.

Previous crop: soybean