

2020 Leoti, Kansas Irrigated Corn Performance Test, Wichita County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
DEKALB	DKC50-64RIB	166.6	77.7	57.6	14.0
DEKALB	DKC60-88 RIB	215.0	100.2	58.2	19.1
DEKALB	DKC65-95 RIB	221.7	103.3	57.3	20.4
DYNA-GRO	D43VC81	165.6	77.2	58.0	15.5
DYNA-GRO	D48VC76	206.1	96.0	57.1	17.9
DYNA-GRO	D51VC41	228.8	106.6	56.3	18.2
DYNA-GRO	D52DC82	226.9	105.7	55.4	19.9
DYNA-GRO	D54SS74	251.0	116.9	56.0	21.5
DYNA-GRO	D54VC14	226.2	105.4	57.5	19.5
DYNA-GRO	D55VC80	245.7	114.5	56.1	22.2
DYNA-GRO	D57VC17	207.1	96.5	56.4	22.5
DYNA-GRO	D58VC65	216.6	100.9	56.2	22.4
HEINE SEEDS	8220 VT2Pro	212.9	99.2	56.2	19.5
HEINE SEEDS	823VT2ProRIB	240.0	111.8	56.0	20.7
HEINE SEEDS	831VT2ProRIB	214.0	99.7	57.9	17.5
HEINE SEEDS	8500DGV2Pro	189.8	88.5	54.8	22.0
HEINE SEEDS	852VT2ProRIB	216.8	101.0	56.1	21.6
PIONEER	MATURITY EARLY	198.9	92.7	58.0	17.2
PIONEER	MATURITY LATE	216.4	100.8	56.4	21.6
PIONEER	MATURITY MED	203.5	94.9	58.4	18.9
RENK	RK710DGV2P	212.9	99.2	58.7	16.8
RENK	RK866DGV2P	223.6	104.2	56.9	18.8
RENK	RK882SSTX	225.7	105.2	57.3	19.4
RENK	RK937VT2P	212.6	99.1	57.1	19.1
RENK	RK945DGV2P	229.4	106.9	55.7	21.1
RENK	RK961VT2P	201.7	94.0	55.1	20.4
RENK	RK965VT2P	220.6	102.8	55.3	23.5
	Average	214.6	100.0	56.8	19.7
	CV (%)	8.3	8.3	1.5	7.7
	LSD (0.05)	25.1	11.7	1.2	2.1

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