

2018 Belleville, Kansas Dryland Corn Performance Test, Republic County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
MATURITY CHECK	EARLY	136.7	148.7	57.2	19.9
PHILLIPS	PSF 133	136.0	148.0	56.3	16.2
RENK	RK961VT2P	133.7	145.5	57.2	22.9
LG SEEDS	LG64C18VT2RIB	128.7	140.0	58.7	22.9
RENK	RK877DGVT2P	127.0	138.2	56.9	25.3
RENK	RK859DGVT2P	126.7	137.8	58.2	21.1
DEKALB	DKC64-35RIB	114.7	124.8	58.4	25.7
MIDLAND	594PR DG	114.0	124.1	55.0	28.7
LG SEEDS	LG5525VT2PRIB	109.7	119.3	60.3	20.5
MIDLAND	429PR	109.0	118.6	57.1	24.9
RENK	RK842SSTX	109.0	118.6	57.5	24.6
PHILLIPS	PSF 098	105.0	114.3	56.8	18.6
PHILLIPS	PSF 148	104.7	113.9	59.7	18.8
LG SEEDS	LG5494VT2RIB	102.7	111.7	57.9	19.7
MIDLAND	656PR	100.0	108.8	58.0	26.7
DEKALB	DKC50-64RIB	99.7	108.5	57.9	18.6
MIDLAND	347PR	97.0	105.6	56.9	18.6
RENK	RK965SSTX	88.7	96.5	56.6	28.0
PHILLIPS	PSF 109	82.3	89.6	59.5	18.6
DEKALB	DKC60-69RIB	78.0	84.9	58.1	23.1
NUTECH	5FB-1211	77.7	84.5	55.9	24.2
RENK	RK945DGVT2P	76.0	82.7	57.5	23.1
PHILLIPS	PSF 169	74.0	80.5	54.6	30.0
NUTECH	5FB-4516	73.7	80.2	57.3	16.6
MIDLAND	669PR	73.3	79.8	57.8	24.4
MIDLAND	349PR	72.0	78.4	56.9	21.5
MATURITY CHECK	LATE	69.0	75.1	57.7	22.0
LG SEEDS	LG61C48VT2RIB	68.0	74.0	58.6	23.7
MIDLAND	757PR	66.0	71.8	58.0	26.2
NUTECH	5F-709	64.3	70.0	55.9	21.8
PHILLIPS	PSF 082	62.7	68.2	55.0	20.8
LG SEEDS	LG5643STXRIB	52.0	56.6	58.2	24.4
MATURITY CHECK	MED	47.7	51.9	56.1	24.5
NUTECH	E5FN-A714	45.0	49.0	55.5	22.9
	Average	91.9	100.0	57.3	22.6
	CV (%)	9.2	9.2	--	--
	LSD (0.05)	13.9	15.1	--	6.2

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

Planted: 5/1/2018

Harvested: 10/19/2018

150-0-0 N,P,K