

2018 Highland, Kansas Dryland Corn Performance Test, Doniphan County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
MIDLAND	757PR	277.4	107.0	59.5	16.5
NUTECH	5FB-1211	275.6	106.3	60.3	17.2
NUTECH	5FB-4516	274.4	105.8	60.2	17.7
PHILLIPS	PSF 098	273.1	105.3	59.4	16.8
MATURITY CHECK	MED	271.6	104.7	60.2	17.1
NUTECH	5FB-3113	270.4	104.3	60.1	17.5
MIDLAND	349PR	269.5	103.9	60.4	16.5
MIDLAND	669PR	268.7	103.6	60.2	16.2
GOLDEN HARVEST	G09Y24-3200A	266.8	102.9	60.1	16.8
NUTECH	5FB-6313	265.3	102.3	60.2	16.6
PHILLIPS	PSF 133	264.3	101.9	60.6	16.8
NUTECH	5FB-1010	264.2	101.9	61.5	16.9
NUTECH	E5FN-A714	262.4	101.2	62.6	18.1
NUTECH	5NN-8812	261.9	101.0	60.4	17.0
MIDLAND	594PR DG	260.7	100.5	59.9	16.4
NUTECH	E5FN-A213	260.4	100.4	59.6	17.1
DEKALB	DKC50-64RIB	260.3	100.4	60.5	16.8
DEKALB	DKC64-35RIB	256.7	99.0	60.4	17.7
MATURITY CHECK	EARLY	256.6	99.0	60.8	17.0
NUTECH	5FB-9909	256.6	98.9	61.0	17.2
MIDLAND	735PR	255.8	98.6	60.8	16.6
PHILLIPS	PSF 082	255.7	98.6	60.4	16.5
MIDLAND	429PR	255.1	98.4	60.0	16.2
DEKALB	DKC60-69RIB	255.1	98.4	60.1	16.6
PHILLIPS	PSF 109	253.6	97.8	60.6	17.0
GOLDEN HARVEST	G11B63-3010A	248.7	95.9	60.5	16.4
PHILLIPS	PSF 128	248.4	95.8	60.5	16.3
MIDLAND	656PR	248.4	95.8	60.6	16.4
NUTECH	5F-709	246.5	95.0	60.9	16.9
MATURITY CHECK	LATE	229.5	88.5	60.1	16.1
PHILLIPS	PSF 138	224.8	86.7	60.2	16.6
	Average	259.3	100.0	60.4	16.8
	CV (%)	8.6	8.6	1.7	5.6
	LSD (0.05)	31.5	12.1	1.5	1.3

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

Planted: 4/27/2018

No-till following soybean.