

2016 Onaga, Kansas Dryland Corn Performance Test, Pottawatomie County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	STAND (%)	PLANTS per acre
NUTECH	X5Z-1509	191.4	116.0	61.2	16.5	101.6	24394
MIDLAND	656PR	182.1	110.4	61.8	16.6	95.6	22942
NUTECH	5F-515	181.8	110.2	62.0	16.3	108.9	26136
NUTECH	5F-113	178.0	107.9	62.7	16.0	102.9	24684
MIDLAND	594PR DG	177.0	107.3	59.6	15.3	99.2	23813
DEKALB	DKC66-59RIB	176.5	107.0	61.5	15.6	100.4	24103
MIDLAND	775PR DG	173.6	105.2	61.1	14.8	100.4	24103
PHOENIX	5352A4	173.2	105.0	60.9	15.3	100.4	24103
PHILLIPS	PSF 133 DG VT2 Pro	172.9	104.8	58.8	15.3	92.0	22070
MIDLAND	347PR	170.7	103.5	59.8	14.6	100.4	24103
NUTECH	X5Z-1001	170.2	103.2	60.7	15.4	96.8	23232
MATURITY CHECK	MED	169.7	102.9	62.3	16.9	104.1	24974
LG SEEDS	LG5618STXRIB	166.1	100.7	61.6	16.2	99.2	23813
MIDLAND	653PR	166.0	100.6	62.2	15.3	101.6	24394
MATURITY CHECK	LATE	164.5	99.8	62.5	17.1	101.6	24394
PHOENIX	6542A4	164.3	99.6	59.6	15.9	92.0	22070
PHOENIX	6342A4	164.2	99.6	58.1	14.7	101.6	24394
MIDLAND	714PRW	162.4	98.4	60.8	15.8	82.3	19747
NUTECH	5F-709	161.3	97.8	60.2	15.0	104.1	24974
PHILLIPS	PSF 143 VT2 Pro	159.2	96.5	62.5	15.6	101.6	24394
DEKALB	DKC60-69RIB	158.1	95.8	60.7	15.0	99.2	23813
MATURITY CHECK	EARLY	157.9	95.7	59.6	14.4	101.6	24394
PHILLIPS	PSF 082 VT2 Pro	154.4	93.6	60.4	14.5	106.5	25555
NUTECH	5F-811	154.3	93.6	61.6	16.5	104.1	24974
PHOENIX	6948A3	152.6	92.5	60.8	16.8	95.6	22942
DEKALB	DKC51-20RIB	129.1	78.3	58.8	14.0	104.1	24974
PHILLIPS	PSF 003 VT2 Pro	122.3	74.1	60.1	14.3	99.2	23813
	Average	165.0	100.0	60.8	15.5	99.9	23974
	CV (%)	6.1	6.1	0.9	2.9	--	--
	LSD (0.05)	14.2	8.6	0.8	0.6	--	--

*Yields in bold are not statistically different than the highest-yielding hybrid.

Planted: 5/5/2016

Harvested: 10/17/2016