

## 2017 Belleville, Kansas Dryland Corn Performance Test, Republic County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
PRODUCERS	6093VT2PRO	<b>242.0</b>	125.0	61.2	15.3
NUTECH	X5FN1305	<b>230.0</b>	118.8	59.3	14.2
LG SEEDS	LG5650STXRIB	<b>222.7</b>	115.0	61.3	14.7
LG SEEDS	LG5643STXRIB	<b>222.3</b>	114.8	59.4	14.2
NUTECH	5FB9016	<b>221.0</b>	114.2	60.1	15.3
<b>MIDLAND</b>	<b>594PR DG</b>	<b>219.0</b>	113.1	58.5	16.0
NUTECH	5F-515	<b>215.7</b>	111.4	59.3	14.9
PHILLIPS	PSF138	<b>215.3</b>	111.2	59.5	14.3
GOLDEN HARVEST	G07B39	<b>212.7</b>	109.9	60.5	13.4
PRODUCERS	7428STXRIB	<b>212.3</b>	109.7	59.1	14.5
<b>MIDLAND</b>	<b>757PR</b>	209.0	<b>108.0</b>	60.8	15.5
DYNA-GRO	D54DC94	208.3	107.6	59.2	15.8
<b>MIDLAND</b>	<b>668PR</b>	206.0	106.4	58.4	14.2
GOLDEN HARVEST	G12W66	205.3	106.1	60.7	15.7
GOLDEN HARVEST	G07F23	205.0	105.9	58.6	13.6
GOLDEN HARVEST	G11F16	205.0	105.9	58.1	14.2
<b>MIDLAND</b>	<b>228PR</b>	204.7	105.7	58.9	12.5
<b>MIDLAND</b>	<b>775PR DG</b>	204.7	105.7	59.7	14.0
NUTECH	X5FN1306	204.0	105.4	59.2	15.6
PHILLIPS	PSF133	202.3	104.5	59.1	15.5
LG SEEDS	LG5616-3000GT	202.0	104.3	60.9	15.7
PRODUCERS	7235-GT3	199.0	102.8	61.0	15.0
NUTECH	5F-113	198.7	102.6	61.9	13.8
NUTECH	5FB1010	198.0	102.3	59.9	13.0
GOLDEN HARVEST	G13N18	198.0	102.3	58.6	15.3
DYNA-GRO	D52SS63	197.0	101.8	59.5	15.6
MATURITY CHECK	LATE2	196.7	101.6	61.6	14.0
PHILLIPS	PSF098	196.0	101.2	59.7	13.7
GOLDEN HARVEST	G14V04	194.3	100.4	57.6	16.1
NUTECH	X5FN1211	194.3	100.4	60.2	13.9
DYNA-GRO	D52VC71wx	190.3	98.3	56.8	15.6
<b>MIDLAND</b>	<b>656PR</b>	188.0	97.1	60.7	15.5
PHILLIPS	PSF082	187.0	96.6	59.2	12.9
MATURITY CHECK	MED	182.0	94.0	60.5	15.0
GOLDEN HARVEST	G16K01	181.0	93.5	58.9	17.4
MATURITY CHECK	EARLY	176.0	90.9	59.3	13.3
MATURITY CHECK	LATE	176.0	90.9	61.5	13.6
DYNA-GRO	D45SS65	172.7	89.2	60.4	12.8
MATURITY CHECK	EARLY2	172.0	88.8	59.1	13.2
MATURITY CHECK	MED2	163.3	84.4	60.0	14.5
<b>MIDLAND</b>	<b>436VG</b>	163.0	84.2	59.2	14.2
DYNA-GRO	D49VC39	162.0	83.7	58.9	13.1
PHILLIPS	PSF068	151.0	78.0	60.1	13.2
<b>MIDLAND</b>	<b>448PR</b>	150.7	77.8	60.6	14.1
NUTECH	5F-709	150.7	77.8	59.8	13.5
PRODUCERS	7548STX	148.0	76.4	58.5	15.3
DYNA-GRO	D52VC50	144.0	74.4	59.6	13.2
	Average	193.6	100.0	59.4	14.5
	CV (%)	9.7	9.7	--	4.2
	LSD (0.05)	30.4	15.7	--	1.0

\*Yields in bold in the top LSD group. Yields must differ by more than the LSD value to be considered statistically different.

Planted: 4/24/17

Harvested: 10/19/17

Herbicide: 1 qt Glyphosate and 1 pt 2.4-D preplant; 2.5 qt Acuron and 1 qt Glyphosate post.