

2017 Topeka, Kansas Dryland Corn Performance Test, Shawnee County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	DAYS (silk)	PLANTS per acre
DYNA-GRO	D49VC39	188.2	93	59	14	75	18476
DYNA-GRO	D50SS51	202.2	100	60	14	72	22542
DYNA-GRO	D52SS63	<b>205.3</b>	101	60	15	75	23123
DYNA-GRO	D52VC71wx	<b>220.7</b>	109	60	16	73	20800
DYNA-GRO	D54DC94	<b>221.5</b>	109	59	15	74	23123
DYNA-GRO	D54SS60	<b>214.0</b>	106	61	15	74	24284
DYNA-GRO	D54VC52	<b>217.9</b>	107	60	16	74	19928
DYNA-GRO	D58SS65	<b>223.3</b>	110	60	16	77	23413
GOLDEN HARVEST	12J11-3011A	187.2	92	61	15	75	23123
MATURITY CHECK	EARLY	173.9	86	57	13	71	23123
MATURITY CHECK	EARLY2	199.1	98	59	14	76	24284
MATURITY CHECK	LATE	<b>218.2</b>	108	60	14	76	24575
MATURITY CHECK	LATE2	<b>209.9</b>	104	59	15	75	18186
MATURITY CHECK	MED	178.3	88	59	14	72	23123
MATURITY CHECK	MED2	<b>208.8</b>	103	59	15	76	23704
MIDLAND	347PR	170.4	84	58	14	74	18767
MIDLAND	573PR	<b>213.3</b>	105	61	15	72	22832
MIDLAND	594PR DG	<b>224.9</b>	111	59	15	73	23994
MIDLAND	656PR	<b>230.1</b>	113	61	15	72	21090
MIDLAND	668PR	192.8	95	58	15	74	22542
MIDLAND	757PR	<b>207.3</b>	102	60	16	76	22252
MORCORN	MC 3544	181.7	90	59	14	72	23994
MORCORN	MC 3966	<b>209.9</b>	104	59	14	73	24865
MORCORN	MC 4178	190.7	94	59	14	75	23704
MORCORN	MC 4319	196.0	97	60	15	73	22542
MORCORN	MC 4725	<b>227.5</b>	112	60	16	76	23413
MORCORN	MC XP1726	179.5	89	59	14	74	23704
NUTECH	5F-113	192.2	95	62	14	74	23704
NUTECH	5F-515	<b>215.7</b>	106	60	15	78	21961
NUTECH	5F-709	182.0	90	60	14	73	21671
NUTECH	5FB1010	202.6	100	60	14	75	22542
NUTECH	X5FN1211	200.3	99	60	15	75	22832
NUTECH	X5FN1305	190.7	94	59	15	77	23704
NUTECH	X5FN1306	<b>205.6</b>	101	59	15	76	22832
PRODUCERS	7308STX	199.0	98	60	15	73	24575
	Average	202.8	100	60	15	74	22653
	CV (%)	9.4	9	1	4	1	4
	LSD (0.05)	26.9	13	1	1	1	1416

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

Planted: April 12, 2017

Harvested: 9/22/2017