

2017 Manhattan, Kansas Dryland Corn Performance Test, Riley County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
NUTECH	5FB9016	180.5	121	58	14
MIDLAND	594PR DG	178.6	120	56	15
MORCORN	MC 4725	174.3	117	58	16
DYNA-GRO	D54DC94	174.2	117	56	15
MORCORN	MC XP1715	173.5	117	56	15
NUTECH	5F-515	171.4	115	57	16
MIDLAND	757PR	171.3	115	59	16
DYNA-GRO	D58SS65	170.8	115	59	15
MATURITY CHECK	LATE	165.5	111	60	14
DYNA-GRO	D52VC71wx	162.7	109	58	15
DYNA-GRO	D54VC52	162.3	109	58	16
DYNA-GRO	D54SS60	161.9	109	57	14
DYNA-GRO	D52SS91	161.6	109	58	14
MORCORN	MC 4319	161.0	108	59	16
MIDLAND	668PR	159.4	107	56	13
LG SEEDS	LG5663VT2PRIB	158.5	107	58	15
NUTECH	X5FN1305	157.5	106	55	14
DYNA-GRO	D52SS63	156.8	106	58	14
NUTECH	5FB1010	152.0	102	57	12
MORCORN	MC XP1726	151.6	102	56	13
MIDLAND	573PR	147.9	100	58	16
NUTECH	5F-709	146.9	99	57	11
MATURITY CHECK	LATE2	146.8	99	59	14
MIDLAND	656PR	143.4	97	58	15
MIDLAND	448PR	142.5	96	57	13
NUTECH	X5FN1211	138.6	93	57	13
NUTECH	X5FN1306	136.9	92	56	14
LG SEEDS	LG5616-3000GT	135.2	91	57	15
MATURITY CHECK	EARLY2	133.5	90	56	12
MATURITY CHECK	MED2	130.7	88	58	13
DYNA-GRO	D52VC50	128.3	86	56	13
DYNA-GRO	D50SS51	127.3	86	58	13
MATURITY CHECK	MED	124.2	84	57	14
MATURITY CHECK	EARLY	116.7	79	55	12
MORCORN	MC 4178	115.5	78	57	13
DYNA-GRO	D49VC39	114.8	77	55	11
MORCORN	MC 3966	106.5	72	56	13
MIDLAND	347PR	105.9	71	54	12
	Average	148.6	100	57	14
	CV (%)	10.2	10	1	5
	LSD (0.05)	21.1	14	1	1

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

Planted: 4/12/2017

Harvested: 9/29/2017