

2017 Manhattan, Kansas Dryland Corn Performance Test, Riley County

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