

2017 Ottawa, Kansas Full Season Corn Performance Test, Franklin County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	PLANTS per acre
DYNA-GRO	D45SS65	156.8	94	60	15	25051
DYNA-GRO	D49VC39	152.7	92	57	15	18579
DYNA-GRO	D50SS51	169.2	102	60	16	23793
DYNA-GRO	D52SS63	180.2	108	58	16	24164
DYNA-GRO	D52VC50	165.6	100	58	16	23009
DYNA-GRO	D54DC94	163.0	98	58	17	23572
DYNA-GRO	D54SS60	156.6	94	59	16	25785
DYNA-GRO	D54VC52	179.9	108	60	18	22904
DYNA-GRO	D58SS65	170.7	103	59	18	24264
GOLDEN HARVEST	12J11-3011A	170.9	103	60	13	24164
MATURITY CHECK	EARLY	153.9	93	58	14	25140
MATURITY CHECK	EARLY2	148.8	90	58	16	24732
MATURITY CHECK	LATE	172.8	104	61	16	24284
MATURITY CHECK	LATE2	164.5	99	57	18	23757
MATURITY CHECK	MED	165.1	99	59	16	23894
MATURITY CHECK	MED2	171.0	103	59	17	23447
MIDLAND	347PR	170.7	103	58	15	22550
MIDLAND	448PR	164.1	99	59	16	24300
MIDLAND	594PR DG	168.7	102	58	17	24327
MIDLAND	656PR	176.3	106	60	18	23411
MIDLAND	668PR	172.2	104	58	17	23688
MORCORN	MC 3544	164.1	99	59	15	24499
MORCORN	MC 3966	169.9	102	58	16	25446
MORCORN	MC 4178	154.1	93	59	15	24005
MORCORN	MC 4319	166.1	100	60	17	22882
MORCORN	MC 4725	172.1	104	60	18	24425
MORCORN	MC XP1726	164.7	99	59	16	24725
NUTECH	5F-113	165.5	100	62	17	24650
NUTECH	5F-515	168.3	101	61	17	23623
NUTECH	5F-709	162.1	98	60	16	22719
NUTECH	X5FN1211	167.6	101	60	16	24709
NUTECH	X5FN1305	176.2	106	58	17	23893
NUTECH	X5FN1306	164.0	99	58	17	24933
PRODUCERS	7235-GT3	162.5	98	60	17	24527
PRODUCERS	7668STXRIB	169.1	102	61	17	24573
	Average	166.1	100	59	16	23949
	CV (%)	6.4	6	1	2	3
	LSD (0.05)	14.9	9	1	0	1050

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