

2011 Topeka, Kansas Dryland Corn Performance Test, Shawnee County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	DAYS (silk)	LDG* (scale1-5)	STAND (%)	Plants per acre
MIDLAND	481PRW	98	143	52	11	74	2	96	21199
NUTECH	5N-1004	89	131	51	11	73	2	90	19892
TAYLOR	8820 VT2Pro	89	130	52	11	73	3	101	22216
MIDLAND	7A28BRW	84	123	48	12	77	3	95	20909
MIDLAND	417BRW	81	118	50	11	74	2	96	21199
MIDLAND	641VLGW	80	117	49	11	74	1	88	19312
G2 GENETICS	5H-1401	80	117	53	11	77	3	99	21780
RENZE	X18112	80	117	51	13	77	3	96	21054
G2 GENETICS	5H-1001	80	116	50	11	75	2	95	20909
MAT CHK	MID	79	116	53	12	74	2	100	21925
TRIUMPH	1157X	78	114	48	10	74	2	98	21635
NUTECH	5V-813	78	114	49	11	75	2	91	20038
TAYLOR	EXP 99C114	78	114	52	12	73	2	98	21635
MIDLAND	670PRW	76	111	49	11	73	2	90	19892
TAYLOR	1940VT3	75	109	49	11	74	2	92	20183
NUTECH	5V-514	75	109	49	10	75	1	93	20473
MAT CHK	FULL	75	109	49	11	76	2	107	23522
NUTECH	5B-1003	72	105	48	10	76	1	92	20328
RENZE	X18115	72	105	50	12	77	2	108	23668
PHILLIPS	723AG	71	104	49	11	74	2	107	23522
MIDLAND	552PRW	71	104	51	11	73	3	98	21490
G2 GENETICS	5H-513 RR/HX	70	103	49	12	79	1	99	21780
MAT CHK	EARLY	70	103	49	10	73	2	98	21490
G2 GENETICS	5H-615 RR/HX	69	100	50	11	73	1	98	21490
TAYLOR	EXP 88C112	68	99	50	11	75	1	101	22216
G2 GENETICS	5H-712	67	98	51	11	75	2	99	21780
PHILLIPS	726AG	66	96	49	11	76	3	94	20764
PHILLIPS	703VT3	65	95	50	11	75	2	96	21054
VPMmax	RL8950HB	60	88	50	11	78	2	89	19602
PHILLIPS	789AG	59	86	47	10	77	3	121	26572
VPMmax	RL8899HB	58	85	52	12	79	3	95	20909
MIDLAND	361PRW	58	84	50	11	76	1	100	22070
PHILLIPS	795VT3	56	82	50	11	75	2	100	21925
RENZE	5R452HX1/LL/RR2	56	81	48	12	77	3	92	20328
RENZE	2362HXT/LL/RR2	56	81	50	11	75	2	98	21490
G2 GENETICS	5H-515 RR/HX	55	81	53	13	79	3	96	21199
MIDLAND	622PRW	54	79	50	11	75	4	99	21780
G2 GENETICS	5H-013	54	78	51	11	75	2	102	22506
G2 GENETICS	5H-511RR/HX	53	77	51	11	77	2	96	21199
G2 GENETICS	5X-1301	43	63	51	13	76	2	87	19166
MIDLAND	531PRW	41	61	49	11	76	2	99	21780
G2 GENETICS	5H-716	37	54	51	14	79	3	94	20764
	Average	68	68	50	11	75	2	97	21396
	CV (%)	16	16	2	6	2	--	4	4
	LSD (0.05)	15	22	2	1	2	--	6	1301

*Lodging: 1= <5% of plants leaning or lodged ; 5= >95% of plants lodged