

2017 Hays, Kansas Dryland Corn Performance Test, Ellis County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	HEIGHT (in)
DYNA-GRO	D44VC40	43.6	96	61	16	81
DYNA-GRO	D45SS65	16.7	37	58	15	78
DYNA-GRO	D49VC39	65.8	144	60	16	80
DYNA-GRO	D50SS51	36.9	81	60	15	76
DYNA-GRO	D52SS63	78.0	171	56	20	81
DYNA-GRO	D52SS91	47.5	104	59	20	73
DYNA-GRO	D52VC50	49.1	108	58	15	74
DYNA-GRO	D52VC71wx	43.9	96	54	22	83
DYNA-GRO	D54DC94	67.2	147	55	23	76
DYNA-GRO	D54SS60	27.8	61	60	20	73
GOLDEN ACRES	4173A	39.5	87	57	21	83
GOLDEN ACRES	G4678DG	61.8	136	58	21	82
GOLDEN HARVEST	G07B39	37.7	83	58	15	84
GOLDEN HARVEST	G07F23	30.7	67	50	14	76
GOLDEN HARVEST	G11F16	76.4	168	57	20	81
GOLDEN HARVEST	G12W66	25.6	56	58	20	81
GOLDEN HARVEST	G13N18	53.7	118	51	24	75
GOLDEN HARVEST	G14V04	36.5	80	57	19	84
GOLDEN HARVEST	G16K01	53.9	118	58	19	79
MATURITY CHECK	EARLY	29.0	64	51	12	78
MATURITY CHECK	EARLY2	42.8	94	60	14	77
MATURITY CHECK	LATE	44.3	97	60	17	78
MATURITY CHECK	LATE2	36.2	80	62	19	88
MATURITY CHECK	MED	47.1	103	60	16	77
MATURITY CHECK	MED2	34.4	75	61	16	79
MIDLAND	126PR	33.7	74	56	21	74
MIDLAND	594PR DG	52.9	116	50	23	80
PHILLIPS	PSF068	13.2	29	53	14	75
PHILLIPS	PSF082	62.3	137	61	15	78
PHILLIPS	PSF098	30.0	66	59	16	74
PHILLIPS	PSF133	50.6	111	55	22	78
PHILLIPS	PSF138	40.5	89	55	21	76
RENK	RK858VT3P	44.9	98	56	22	84
RENK	RK859DGVT2P	44.9	98	59	16	73
RENK	RK877DGVT2P	41.0	90	58	19	74
RENK	RK924DGVT2P	73.0	160	54	21	80
RENK	RK941SSTX	72.6	159	58	19	73
	Averages	45.6	100	57	18	78
	CV (%)	12.0	12	--	12	7
	LSD (0.05)	7.7	17	--	3	8

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

Planted: 4/26/2017

Harvested: 9/20/2017