

2017 Macksville, KS Irrigated Corn Performance Test, Stafford County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
DYNA-GRO	D49VC39	219.0	96	60	12
DYNA-GRO	D50SS51	196.4	86	62	13
DYNA-GRO	D52SS63	245.2	107	62	14
DYNA-GRO	D52SS91	238.2	104	63	15
DYNA-GRO	D52VC50	189.9	83	61	13
DYNA-GRO	D52VC71wx	249.5	109	63	14
DYNA-GRO	D54DC94	248.1	109	61	14
DYNA-GRO	D54SS60	235.1	103	64	14
DYNA-GRO	D54VC52	219.4	96	64	16
DYNA-GRO	D58SS65	229.1	100	64	15
GOLDEN ACRES	G5788VT2PRO	250.8	110	65	15
GOLDEN ACRES	G6611	227.6	100	62	14
GOLDEN ACRES	G7848VT2PRO	237.6	104	64	15
GOLDEN ACRES	G8828VT2PRO	243.3	107	65	16
LG SEEDS	LG5616-3000GT	235.0	103	63	14
LG SEEDS	LG5618STXRIB	231.5	101	62	14
LG SEEDS	LG5643STXRIB	241.5	106	61	14
LG SEEDS	LG5650STXRIB	221.1	97	64	15
LG SEEDS	LG5700VT2PRIB	258.2	113	61	14
MATURITY CHECK	EARLY	211.1	93	60	12
MATURITY CHECK	EARLY2	207.5	91	61	13
MATURITY CHECK	LATE	226.6	99	64	14
MATURITY CHECK	LATE2	238.4	104	65	15
MATURITY CHECK	MED	230.8	101	61	14
MATURITY CHECK	MED2	218.9	96	63	14
NUTECH	5F-713	221.5	97	62	13
NUTECH	5FB1010	201.9	88	62	14
NUTECH	5FB9016	247.8	109	62	14
NUTECH	X5FN1305	263.5	115	61	13
NUTECH	X5FN1306	224.7	99	62	13
NUTECH	X5FN1510	241.5	106	63	15
PHILLIPS	PSF068	151.9	67	61	13
PHILLIPS	PSF082	231.9	102	61	13
PHILLIPS	PSF098	195.7	86	61	13
PHILLIPS	PSF128	202.9	89	61	13
PHILLIPS	PSF133	240.0	105	61	14
PHILLIPS	PSF138	256.8	113	62	14
PRODUCERS	7428STXRIB	237.6	104	62	14
PRODUCERS	7548STX	237.1	104	60	13
PRODUCERS	7668STXRIB	241.1	106	64	14
PRODUCERS	7888STX	225.1	99	65	16
RENK	RK842SSTX	230.6	101	62	13
RENK	RK858VT3P	216.0	95	61	13
RENK	RK859DGVT2P	207.5	91	61	13
RENK	RK877DGVT2P	218.8	96	61	13
RENK	RK924DGVT2P	230.3	101	61	14
RENK	RK941SSTX	236.1	103	64	15
RENK	RK961VT2P	242.9	106	62	14
RENK	RK965SSTX	227.1	100	61	13
	Average	228.2	100	62	14
	CV (%)	8.5	8	1	3
	LSD (0.05)	27.0	12	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: 5/8/2017

Harvested: 10/18/2017