

2017 Moundridge, KS Irrigated Corn Performance Test, McPherson County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
DYNA-GRO	D49VC39	234.2	104	61	15
DYNA-GRO	D52VC71wx	211.5	94	60	15
GOLDEN ACRES	G4818VT2PRIB	204.0	90	59	16
GOLDEN ACRES	G5788VT2PRO	231.4	103	59	18
GOLDEN ACRES	G6611	233.8	104	61	16
GOLDEN ACRES	G8828VT2PRO	219.7	97	60	15
LG SEEDS	LG5618STXRIB	221.9	98	61	16
LG SEEDS	LG5643STXRIB	207.2	92	61	16
LG SEEDS	LG5650STXRIB	231.6	103	60	17
LG SEEDS	LG5700VT2PRIB	225.9	100	61	15
MATURITY CHECK	EARLY	237.5	105	60	15
MATURITY CHECK	EARLY2	222.8	99	61	17
MATURITY CHECK	LATE	231.7	103	62	17
MATURITY CHECK	LATE2	213.2	94	61	15
MATURITY CHECK	MED	228.2	101	61	17
MATURITY CHECK	MED2	221.2	98	60	14
NUTECH	5F-713	221.6	98	60	16
NUTECH	5FB1010	244.7	108	60	16
NUTECH	5FB9016	220.4	98	62	16
NUTECH	X5FN1305	224.0	99	62	16
NUTECH	X5FN1306	197.7	88	60	15
NUTECH	X5FN1510	240.1	106	61	16
PHILLIPS	PSF068	223.8	99	61	15
PHILLIPS	PSF082	204.1	90	61	15
PHILLIPS	PSF098	250.1	111	61	15
PHILLIPS	PSF128	231.9	103	61	16
PHILLIPS	PSF133	242.9	108	62	16
PHILLIPS	PSF138	237.1	105	59	15
PRODUCERS	7428STXRIB	234.4	104	62	17
PRODUCERS	7548STX	222.0	98	61	15
PRODUCERS	7668STXRIB	236.7	105	61	15
PRODUCERS	7888STX	209.3	93	61	17
RENK	RK877DGV2P	232.4	103	62	17
	Average	225.7	100	61	16
	CV (%)	8.3	8	3	9
	LSD (0.05)	26.2	12	2	2

*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: 9/30/2017