

2017 Hutchinson, Kansas Irrigated Corn Performance Test, Reno County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
DYNA-GRO	D45SS65	199.3	87	60	15
DYNA-GRO	D49VC39	210.4	92	58	14
DYNA-GRO	D50SS51	213.4	94	60	16
DYNA-GRO	D52SS63	228.7	100	60	16
DYNA-GRO	D52SS91	239.8	105	60	17
DYNA-GRO	D52VC50	198.3	87	60	15
DYNA-GRO	D52VC71wx	<b>263.4</b>	115	60	18
DYNA-GRO	D54DC94	241.9	106	58	17
DYNA-GRO	D54SS60	227.4	100	60	17
DYNA-GRO	D54VC52	213.7	94	60	18
DYNA-GRO	D58SS65	244.0	107	61	18
GOLDEN ACRES	G4818VT2PRIB	247.3	108	60	17
GOLDEN ACRES	G5788VT2PRO	246.1	108	62	17
GOLDEN ACRES	G6611	237.5	104	59	18
GOLDEN ACRES	G8828VT2PRO	241.8	106	61	19
LG SEEDS	LG5618STXRIB	233.7	102	60	17
LG SEEDS	LG5643STXRIB	244.4	107	59	16
LG SEEDS	LG5650STXRIB	245.3	108	61	18
LG SEEDS	LG5700VT2PRIB	239.2	105	57	16
MATURITY CHECK	EARLY	166.2	73	58	14
MATURITY CHECK	EARLY2	187.2	82	58	15
MATURITY CHECK	LATE	241.3	106	60	17
MATURITY CHECK	LATE2	247.1	108	61	18
MATURITY CHECK	MED	196.1	86	60	16
MATURITY CHECK	MED2	208.1	91	60	16
NUTECH	5F-713	<b>263.1</b>	115	59	17
NUTECH	5FB1010	241.5	106	59	16
NUTECH	5FB9016	<b>265.5</b>	116	59	18
NUTECH	X5FN1305	245.3	108	58	17
NUTECH	X5FN1306	244.1	107	58	16
NUTECH	X5FN1510	<b>278.7</b>	122	59	18
PHILLIPS	PSF068	189.9	83	60	15
PHILLIPS	PSF082	215.0	94	60	14
PHILLIPS	PSF098	229.3	101	59	15
PHILLIPS	PSF128	209.8	92	59	15
PHILLIPS	PSF133	227.9	100	58	17
PHILLIPS	PSF138	223.6	98	60	16
RENK	RK842SSTX	226.1	99	60	16
RENK	RK858VT3P	219.7	96	58	16
RENK	RK859DGVT2P	185.8	81	59	15
RENK	RK877DGVT2P	208.6	91	59	16
RENK	RK924DGVT2P	226.7	99	59	16
RENK	RK941SSTX	250.0	110	61	18
RENK	RK961VT2P	243.7	107	57	16
RENK	RK965SSTX	207.1	91	59	15
	Average	228.1	100	59	16
	CV (%)	7.7	8	1	4
	LSD (0.05)	24.6	11	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: 4/26/2017

Harvested: 9/28/2017

Previous crop: soybean