

2015 Topeka, Kansas Irrigated Corn Performance Test, Shawnee County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	DAYS (silk)	STAND (%)	PLANTS per acre
PRODUCERS	7268STXRIB	248.6	115	59	19	74	106	28750
MIDLAND	656PR	247.7	115	58	19	74	99	26750
NUTECH/G2 GENETICS	5F-515	244.4	113	59	19	80	102	27500
NUTECH/G2 GENETICS	5Z-308	240.7	112	59	16	73	103	27750
LG SEEDS	LG5618STXRIB	238.5	111	59	18	74	101	27250
MIDLAND	714PRW	237.8	110	58	17	74	96	26000
PHILLIPS	PSF082	232.6	108	59	16	75	98	26500
LG SEEDS	LG5638VT2PRIB	232.1	108	59	18	76	104	28000
DEKALB	DKC64-89	229.5	106	59	17	72	106	28500
NUTECH/G2 GENETICS	5F-713	227.6	106	58	18	78	100	27000
MIDLAND	573PRW	226.2	105	59	18	74	97	26250
NUTECH/G2 GENETICS	5Z-015	225.8	105	59	19	76	104	28000
PHILLIPS	PSF133	223.3	104	58	19	75	87	23500
PHOENIX	5942A4	222.6	103	58	16	74	106	28500
MIDLAND	735PRW	222.0	103	56	20	76	96	26000
PRODUCERS	7358 STXRIB	221.1	103	58	18	76	105	28250
MATURITY CHECK	LATE	218.0	101	59	18	78	105	28250
MATURITY CHECK	MED	217.3	101	59	18	75	101	27250
NUTECH/G2 GENETICS	5F-510	216.7	101	60	16	74	104	28000
PHILLIPS	PSF143 VT2Pro	212.0	98	59	16	75	105	28250
DEKALB	DKC60-67	212.0	98	60	17	74	103	27750
PHOENIX	5808VR	211.9	98	59	17	76	104	28000
PHOENIX	6542A4	209.4	97	56	19	76	95	25750
PHOENIX	6390A4	208.8	97	57	16	73	104	28000
NUTECH/G2 GENETICS	5F-709	207.3	96	59	17	74	103	27750
LG SEEDS	LG5677VT2PRIB	203.6	94	58	17	76	100	27000
PRODUCERS	7213VT2RIB	201.0	93	59	16	73	102	27500
PRODUCERS	6878 STXRIB	195.2	91	59	16	76	105	28250
GOLDEN HARVEST	G11U58-3111	193.3	90	59	17	75	103	27750
DEKALB	DKC51-20	186.6	87	57	14	72	98	26500
MIDLAND	436VLG	186.0	86	58	18	74	106	28500
PHOENIX	5785GT	184.4	86	58	15	73	102	27500
PHILLIPS	PSF003	179.7	83	59	15	71	105	28250
MATURITY CHECK	EARLY	166.0	77	58	16	74	94	25250
	Average	215.6	100	58	17	75	101	27353
	CV (%)	8.9	9	1	8	1	2	2
	LSD (0.05)	26.9	12	1	2	1	3	759

*Yields In bold are not statistically different than the highest-yielding hybrid.