

2015 Ashland Bottoms, Kansas Irrigated Corn Performance Test, Riley County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	PLANTS per acre
NUTECH/G2 GENETICS	5F-515	240.2	113	61	18	30782
PHOENIX	6390A4	238.9	112	59	16	36010
NUTECH/G2 GENETICS	5F-713	233.8	110	60	18	27298
PHILLIPS	PSF082	231.6	109	61	15	34558
MATURITY CHECK	MED	230.3	108	62	17	30782
MATURITY CHECK	LATE	226.4	106	61	20	33686
NUTECH/G2 GENETICS	5Z-015	223.4	105	62	19	28750
MIDLAND	735PRW	222.9	105	58	19	24684
LG SEEDS	LG5618STXRIB	219.1	103	60	20	31073
LG SEEDS	LG5663VT2PRIB	219.0	103	60	18	35138
MIDLAND	656PR	218.9	103	61	20	33686
NUTECH/G2 GENETICS	5F-510	218.3	103	63	18	30782
NUTECH/G2 GENETICS	5Z-308	218.0	102	61	16	29911
MIDLAND	714PRW	215.8	101	59	19	28169
NUTECH/G2 GENETICS	5F-709	215.5	101	61	16	29911
DEKALB	DKC64-89	214.2	101	61	18	29839
MIDLAND	436VLG	211.7	99	60	18	34848
DEKALB	DKC60-67	210.9	99	62	17	32234
PHOENIX	6542A4	209.4	98	57	19	25555
PHOENIX	5808VR	205.9	97	61	18	31654
PHILLIPS	PSF133	200.4	94	59	19	22070
PHOENIX	5942A4	200.2	94	60	18	33977
PHILLIPS	PSF143	200.1	94	61	19	28750
PHOENIX	5785GT	194.6	91	59	16	28750
DEKALB	DKC51-20	191.9	90	59	15	29330
MATURITY CHECK	EARLY	191.0	90	62	17	24394
PHILLIPS	PSF003	179.9	85	61	16	31073
LG SEEDS	LG5677VT2PRIB	178.5	84	59	16	28169
	Average	212.9	100	60	18	30209
	CV (%)	9.0	9	1	11	1
	LSD (0.05)	27.1	13	1	3	425

*Yields in bold are not stastically different than the highest-yielding hybrid.

Planted 4/23/2015