

2016 Scandia, Kansas Irrigated Corn Performance Test, Republic Coun

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)
AGRIGOLD	A6572VT2PRO	225.0	117.3	63.6	12.8
GOLDEN HARVEST	G12W66-3000	216.0	112.6	62.3	12.8
MIDLAND	534PR	209.3	109.2	61.2	12.5
PHOENIX	6948A3	208.0	108.5	61.3	13.3
NUTECH	5F-713	207.7	108.3	61.2	13.2
GOLDEN HARVEST	G11F16-3111A	205.7	107.3	60.6	12.5
AGRIGOLD	A6499STXRIB	205.3	107.1	61.0	13.6
MATURITY CHECK	LATE	200.0	104.3	59.9	12.9
NUTECH	X5Z-1509	199.7	104.1	60.1	13.5
DEKALB	DKC60-69RIB	198.7	103.6	59.6	12.6
MIDLAND	656PR	198.3	103.4	60.0	13.7
AGRIGOLD	A6652VT2PRO	198.0	103.3	59.8	13.4
PHOENIX	6342A4	197.7	103.1	59.8	13.3
MATURITY CHECK	MED	196.0	102.2	59.7	14.0
PHILLIPS	PSF 082 VT2 Pro	196.0	102.2	59.2	12.6
GOLDEN HARVEST	G10S30-3111	195.3	101.9	59.2	12.8
PHOENIX	6542A4	194.0	101.2	58.9	12.5
MATURITY CHECK	EARLY	192.7	100.5	58.8	12.7
GOLDEN HARVEST	G18D87-3111	192.3	100.3	59.9	16.3
NUTECH	5F-510	192.0	100.1	58.8	12.9
NUTECH	5F-308	191.7	100.0	58.5	12.3
GOLDEN HARVEST	G14V04-3010	191.3	99.8	58.7	13.0
PHILLIPS	PSF 133 DG VT2 Pro	191.0	99.6	58.6	12.8
NUTECH	5F-709	190.7	99.4	58.5	12.7
MIDLAND	775PR DG	190.3	99.3	58.3	12.3
MIDLAND	735PR	189.0	98.6	59.0	13.0
PHOENIX	5352A4	188.7	98.4	58.3	13.0
MIDLAND	594PR DG	187.7	97.9	58.0	12.7
NUTECH	X5Z-1001	186.3	97.2	57.9	12.7
DEKALB	DKC66-59RIB	186.0	97.0	57.7	12.6
PHILLIPS	PSF 143 VT2 Pro	186.0	97.0	57.8	12.6
NUTECH	5F-015	184.0	96.0	57.6	12.9
DEKALB	DKC51-20RIB	179.7	93.7	56.9	12.7
GOLDEN HARVEST	G13N18-3111	178.0	92.8	56.8	13.5
MIDLAND	714PRW	176.3	92.0	56.3	12.7
AGRIGOLD	A6517VT3PRIB	171.7	89.5	55.7	12.9
NUTECH	5F-515	169.7	88.5	55.5	13.4
AGRIGOLD	A6619VT2RIBD1	167.3	87.3	55.0	12.6
PHILLIPS	PSF 003 VT2 Pro	145.7	76.0	52.8	12.8
	Average	191.8	100.0	58.8	13.0
	CV (%)	11.0	11.0	--	--
	LSD (0.05)	34.2	17.8	--	--
*Yields in bold are not statistically different than the highest-yielding hybrid.					
Planted: 6/2/2016					
Harvested: 11/2/2016 200-0-0 lb/a N, P, K					