

2018 Parsons, Kansas Short Season Corn Performance Test, Labette County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	DAYS (silk)	EAR HT (in)	PLANT HT (in)
DEKALB	DKC50-64RIB	75.4	103.6	56.7	14.6	69.3	33.3	88.3
DEKALB	DKC60-69RIB	83.0	114.1	56.4	15.2	69.3	39.5	90.8
MATURITY CHECK	EARLY	60.5	83.1	56.6	14.3	68.5	35.8	88.3
MATURITY CHECK	MED	67.6	92.8	57.9	16.4	72.8	35.8	83.3
MORCORN	MC 3055 DGVT2P RIB	68.3	93.8	55.4	14.4	68.8	28.5	89.8
MORCORN	MC 3544 VT2P RIB	82.2	112.9	56.9	15.8	70.0	34.8	89.5
MORCORN	MC 3617 VT2P RIB	74.4	102.2	56.2	15.7	70.5	41.3	84.0
NUTECH	5F-601	69.7	95.8	56.0	14.6	71.0	35.8	89.8
NUTECH	5H-905	80.1	110.0	53.9	14.6	69.3	34.5	84.3
NUTECH	E5FN-A604	66.8	91.8	57.7	16.4	72.3	33.5	87.5
	Average	72.8	100.0	56.4	15.2	70.2	35.3	87.5
	CV (%)	13.2	13.2	0.8	4.0	1.4	7.1	4.8
	LSD (0.05)	14.0	19.2	0.6	0.9	1.5	3.6	6.1

*Yields must differ by more than the LSD value to be considered statistically different.

Planted: 4/10/2018

180-50-50 N, P, K