

2017 Parsons, Kansas Short Season Corn Performance Test, Labette County

****This test did not determine significant statistical differences between hybrids.****
The following data is for informational purposes and should not be considered to be an effective resource for hybrid selection decisions.

BRAND	NAME	YIELD (bu/a)	PAVG (%)	TW (lb/bu)	MOIST (%)	DAYS (silk)	Plant HT (in)	Ear HT (in)	PLANTS per acre
DYNA-GRO	D39DC43	130.3	91.6	57.5	15.9	61.3	88.3	27.8	21859
DYNA-GRO	D41SS71	124.3	87.4	59.0	15.9	62.5	88.5	34.0	22332
DYNA-GRO	D42SS61	136.8	96.2	59.5	15.8	61.5	88.5	31.5	21070
DYNA-GRO	D43VC50	140.8	99.0	59.0	15.7	60.8	88.3	27.3	22096
DYNA-GRO	D44VC36	139.1	97.8	58.4	15.7	61.0	88.8	31.5	20517
DYNA-GRO	D44VC40	141.7	99.6	59.8	16.4	62.3	90.5	35.3	21228
DYNA-GRO	D45SS65	148.9	104.7	59.1	16.2	61.0	92.5	33.0	21543
DYNA-GRO	D52VC71wx	152.1	106.9	59.4	17.2	62.3	94.3	35.3	21070
MATURITY CHECK	EARLY	138.8	97.6	58.3	16.0	62.3	96.5	35.3	22175
MATURITY CHECK	EARLY2	139.6	98.2	59.3	15.9	61.8	90.5	33.8	20912
MATURITY CHECK	LATE2	140.0	98.4	59.3	15.8	62.8	93.3	31.8	21859
MATURITY CHECK	MED	143.3	100.7	59.3	15.8	61.8	90.3	32.5	21070
MATURITY CHECK	MED2	149.2	104.9	58.5	15.6	61.3	89.5	29.8	20833
MIDLAND	126PR	150.7	105.9	57.3	16.1	62.5	91.8	30.8	20123
MIDLAND	134PR	142.9	100.5	58.9	15.5	61.3	92.0	32.0	21543
MIDLAND	228PR	145.5	102.3	58.7	16.6	63.0	94.3	34.5	20754
MORCORN	MC 3295	151.4	106.4	58.4	15.9	61.8	91.3	29.5	22096
MORCORN	MC 3544	142.3	100.0	59.9	16.4	61.8	95.3	33.3	21149
MORCORN	MC XP1702	127.6	89.7	58.6	16.0	62.5	89.3	29.0	21701
MORCORN	MC XP1704	150.7	106.0	57.8	15.4	61.5	89.8	28.8	21622
MORCORN	MC XP1705	145.6	102.4	58.8	16.0	60.8	92.3	34.0	22017
NUTECH	5F601	139.8	98.3	58.8	15.5	63.0	91.5	29.0	20517
NUTECH	5FN7099	149.9	105.4	57.4	15.3	61.5	87.8	31.5	21701
NUTECH	5H905	147.9	103.9	57.0	15.6	59.0	93.0	31.3	21307
PRODUCERS	5933VT2PRIB	145.4	102.2	58.4	15.6	61.5	85.3	28.5	21622
PRODUCERS	6093VT2PRO	141.4	99.4	58.0	16.8	63.8	89.3	32.0	23516
PRODUCERS	6483VT2PRIB	134.6	94.6	58.0	15.5	60.8	88.5	27.3	20596
	Average	142.2	100.0	58.6	15.9	61.7	90.8	31.5	21438
	CV (%)	8.6	8.6	1.2	3.9	2.2	3.6	10.9	6
	LSD (0.05)	17.1	12.1	1.0	0.9	1.9	4.6	4.8	1774

*No significant differences among hybrids.

Planted: 5/9/2017

Harvested: 10/9/2017