

2020 Parsons, Kansas Short Season Corn Performance Test, Labette County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)	HT (in)	PLANTS per acre	DAYS (silk)	LODGE (%)
DYNA-GRO	DG50VC30	131.9	110.0	14.1	58.5	88.0	21780	89	0
DYNA-GRO	DG52VC63	116.1	96.8	14.4	57.9	85.0	19176	88	15
DYNA-GRO	D54SS74	126.2	105.3	14.2	58.3	85.3	21780	87	0
DEKALB	DKC50-64RIB	90.3	75.3	14.3	57.5	81.3	19886	88	0
DEKALB	DKC60-88 RIB	123.3	102.8	14.3	57.9	85.3	20754	87	0
DEKALB	DKC65-95 RIB	148.5	123.9	14.5	58.5	84.3	20044	88	7
FRONTIER	FS106	119.4	99.6	14.2	57.1	83.8	18939	85	0
FRONTIER	FS108	105.7	88.1	14.1	56.7	83.5	21228	87	0
FRONTIER	FS110	108.1	90.1	14.4	57.8	83.8	19492	88	0
PIONEER	MATURITY EARLY	137.4	114.6	14.1	58.5	86.5	18623	85	0
PIONEER	MATURITY LATE	121.4	101.2	14.5	59.7	92.3	18781	88	0
PIONEER	MATURITY MED	110.4	92.1	14.4	58.2	86.8	17282	87	0
	Average	119.9	100.0	14.3	58.0	85.5	19813	87	2
	CV (%)	10.0	10.0	0.9	0.9	3.0	5	1	--
	LSD (0.05)	16.8	14.1	1.2	0.6	4.0	1802	2	--

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

Planted: 4/7/2020

180-46-60 lb/a N, P, K

Previous crop: soybean

Herbicide: 2qt gly+1.5pt Dual II Magnum + 2.0qt Atrazine 4L + 2qt 2/4-D