

2018 Parsons, Kansas Dryland Grain Sorghum Performance Test, Labette County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)	DAYS (bloom)	HT (in)
ALTA	ADV G2106	47.1	68.5	15.0	52.5	54	40
ALTA	ADV G2275	77.6	113.0	15.0	56.7	57	42
ALTA	AG1203	61.6	89.7	13.5	54.4	59	40
CHECK	EARLY	45.0	65.6	13.5	53.9	50	35
CHECK	LATE	60.5	88.1	13.5	55.5	60	40
CHECK	MED	44.6	64.9	14.4	52.0	54	42
DEKALB	DKS33-07	60.2	87.7	14.2	54.9	56	38
DEKALB	DKS38-16	79.2	115.2	14.4	56.8	59	39
DEKALB	DKS45-23	98.4	143.2	14.3	60.8	61	42
DEKALB	DKS47-07	84.5	123.1	15.2	53.8	61	44
DEKALB	DKS53-53	94.5	137.6	13.6	58.3	59	42
DYNA-GRO	GX16921	58.6	85.3	14.5	54.4	65	42
DYNA-GRO	GX17379	67.6	98.4	14.7	54.9	60	42
DYNA-GRO	GX17912	57.2	83.2	14.8	51.5	55	39
DYNA-GRO	GX17948	94.6	137.7	14.2	57.1	59	43
DYNA-GRO	GX17962	85.5	124.5	13.8	56.0	61	41
DYNA-GRO	M60GB31	50.0	72.8	13.5	54.9	56	42
DYNA-GRO	M60GB88	61.7	89.8	13.9	53.4	57	42
DYNA-GRO	M68GB18	78.7	114.5	15.3	55.7	60	42
DYNA-GRO	M69GB38	83.8	122.1	14.1	57.2	61	44
DYNA-GRO	M69GR88	64.4	93.7	15.4	54.2	60	40
DYNA-GRO	M71GR04	61.9	90.1	14.3	56.1	61	45
DYNA-GRO	M73GR55	83.8	121.9	15.3	55.4	66	43
DYNA-GRO	M74GB17	52.6	76.5	14.1	55.9	59	43
GOLDEN ACRES	2840B	62.5	91.0	14.3	56.1	55	39
GOLDEN ACRES	3960B	51.6	75.1	13.9	55.4	59	40
MATURITY CHECK	DEKALB EARLY	56.5	82.2	14.1	51.7	50	38
MATURITY CHECK	DEKALB LATE	93.4	136.0	13.9	56.1	61	42
MATURITY CHECK	DEKALB MED	74.5	108.5	14.2	57.1	59	41
	Average	68.7	100.0	14.3	55.3	58	41
	CV (%)	8.1	8.1	3.3	--	0	0
	LSD (0.05)	7.8	11.3	0.7	3.1	0	0

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

Planted: 5/14/2018

Harvested: 10/3/2018

150-46-60 N, P, K