

2022 Ottawa, Kansas Dryland Grain Sorghum Performance Test, Franklin County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)	DAYS (1/2 bloom)
DYNA-GRO	GX21965	134.6	123.1	15.9	60.7	77
DYNA-GRO	M72GB71	129.5	118.4	15.6	61.3	77
DYNA-GRO	M60GB31	127.6	116.6	15.3	60.9	75
DEKALB	DKS36-07	125.0	114.3	15.5	60.5	73
MATURITY CHECK	MED	122.5	112.0	15.7	61.5	72
DYNA-GRO	GX22934	120.9	110.5	15.8	59.4	77
DYNA-GRO	M60GB88	120.1	109.9	14.9	59.8	71
DEKALB	DKS38-16	118.6	108.5	15.6	62.5	75
DYNA-GRO	GX22932	118.5	108.3	15.5	61.8	76
DYNA-GRO	M71GR91	117.6	107.5	15.6	61.9	78
BECKS	FULL	112.0	102.4	15.1	56.1	74
POLANSKY	5629	107.7	98.5	14.9	57.7	74
DYNA-GRO	M67GB87	106.8	97.6	15.0	58.3	74
BECKS	MED	101.8	93.1	15.3	58.6	73
ADVANTA	ADV G1153	99.9	91.3	16.5	59.6	77
MATURITY CHECK	EARLY	96.3	88.0	14.9	59.1	70
DYNA-GRO	M63GB78	94.7	86.6	15.1	59.6	73
MATURITY CHECK	LATE	80.5	73.6	14.5	58.2	70
BECKS	EARLY	77.8	71.1	14.3	57.5	70
DYNA-GRO	M59GB94	74.9	68.5	15.0	57.9	71
	Average	109.4	100.0	15.3	59.6	74
	CV (%)	6.3	6.3	0.3	1.1	1
	LSD (0.05)	17.1	15.6	0.5	1.7	3

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

Planted 5-12-2022

Harvested 10-27-2022

Fertility 120-49-31-10 lb/ac N,P,K,S 4-14-2022