

2023 Ottawa, Kansas Rainfed Grain Sorghum Performance Test, Franklin County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)
POLANSKY	5719	137.2	107.8	14.7	59.1
DYNA-GRO	M60GB88	135.3	106.3	14.0	57.9
DYNA-GRO	GX22936	134.7	105.8	13.9	58.7
POLANSKY	5522	132.3	103.9	13.9	58.4
DYNA-GRO	GX22932	131.8	103.6	14.5	59.1
DYNA-GRO	M72GB71	130.9	102.9	14.5	59.0
MATURITY CHECK	MED	128.7	101.1	14.0	58.2
DYNA-GRO	M71GR91	128.7	101.1	14.4	59.3
PIONEER	86920	128.1	100.7	13.9	57.9
MATURITY CHECK	EARLY	127.9	100.5	14.2	58.8
POLANSKY	5629	126.5	99.4	13.8	57.2
MATURITY CHECK	LATE	126.2	99.2	14.2	58.3
PIONEER	84980	125.5	98.6	14.1	58.8
DYNA-GRO	M60GB31	124.9	98.2	14.2	59.2
DYNA-GRO	GX22934	122.8	96.5	14.6	59.5
DYNA-GRO	M63GB78	122.7	96.4	13.9	58.0
DYNA-GRO	GX22937	121.3	95.4	14.2	58.4
DYNA-GRO	GX22923	121.2	95.2	13.7	55.8
DYNA-GRO	M67GB87	120.5	94.7	13.9	56.1
DYNA-GRO	M59GB94	117.7	92.5	13.8	57.7
	AVERAGE	127.2	100.0	14.1	58.3
	CV (%)	8.4	8.4	0.3	0.8
	LSD (0.05)	5.2	4.1	0.3	0.3

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

Planted 5-24-23

Harvested 11-15-23

Fertility 117-38-25-20 Strip till