

2024 Hutchinson, Kansas Dryland Grain Sorghum Performance Test, Reno County

BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)
DYNA-GRO	M71GR91	143.1	121.7	13.1	60.8
CROPLAN	CP 7011A	139.5	118.6	13.0	57.0
POLANSKY	5719	139.2	118.4	13.6	60.0
DYNA-GRO	M67GB87	136.3	116.0	10.9	58.7
DYNA-GRO	M70GR37	135.6	115.4	11.1	56.6
POLANSKY	5629	135.2	115.0	11.8	52.8
CROPLAN	CP 23GS68A	134.9	114.7	12.7	58.3
CROPLAN	CP 6367IG	134.0	114.0	11.1	51.2
CROPLAN	CP 23GS70A	132.3	112.5	12.5	54.5
CROPLAN	CP 23GS67A	129.4	110.1	11.1	59.0
DYNA-GRO	M72GB71	129.0	109.7	10.9	50.0
CROPLAN	CP 23GS66A	128.9	109.7	11.3	50.0
DYNA-GRO	M62GB36	128.8	109.6	10.8	60.7
MATURITY CHECK	MED	126.9	108.0	11.5	56.6
RAGT	S8G021	126.5	107.6	10.0	50.0
DYNA-GRO	M60GB88	126.4	107.5	8.3	50.0
B-H GENETICS	BH 4220	125.9	107.1	11.3	55.6
DYNA-GRO	M66GR32	125.6	106.8	11.8	60.1
DYNA-GRO	M59GB94	123.0	104.6	10.2	58.7
CROPLAN	CP 6811	121.1	103.0	10.6	59.0
CROPLAN	CP 22GS66A	121.1	103.0	10.8	60.8
MATURITY CHECK	LATE	120.9	102.8	10.6	60.8
RAGT	S7GO14	120.8	102.8	11.9	61.6
DYNA-GRO	M60GB31	119.9	102.0	10.9	55.3
POLANSKY	5522	119.1	101.3	12.4	60.9
RAGT	S7GO13	117.0	99.6	11.0	58.7
RAGT	S8GO32	116.0	98.7	10.8	56.2
RAGT	S7GO15	114.2	97.1	11.5	59.9
CROPLAN	CP 6011	114.2	97.1	9.6	57.4
CROPLAN	CP 6490 DT	113.8	96.8	12.1	58.6
CROPLAN	CP6311A	113.7	96.7	12.6	61.2
DYNA-GRO	M62GC23	112.9	96.1	12.2	59.0
CROPLAN	CP 6211A	109.4	93.0	13.2	60.0
CROPLAN	CP 6617IG	109.2	92.9	12.0	60.3
B-H GENETICS	BH 3701C	105.9	90.1	11.7	59.2
DYNA-GRO	M63GB78	105.8	90.0	14.1	59.5
RAGT	S8GO35	105.7	89.9	13.3	59.7
RAGT	S8G031	105.5	89.7	12.4	59.0
CROPLAN	CP6145 DT	102.1	86.8	12.4	57.6
MATURITY CHECK	EARLY	100.0	85.0	12.2	57.7
CROPLAN	CP 22GS61A	98.3	83.6	11.9	57.5
B-H GENETICS	BH 3818	97.8	83.2	12.8	58.8
CROPLAN	CP 5811A	95.0	80.8	12.0	58.2

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BRAND	NAME	YIELD (bu/a)	PAVG (%)	MOIST (%)	TW (lb/bu)
DYNA-GRO	GX24991	93.5	79.5	12.4	58.6
DYNA-GRO	M54GR24	92.7	78.8	13.0	58.8
RAGT	AC2103	91.7	78.0	13.4	59.6
CROPLAN	CP 5730 DT	87.8	74.7	12.8	57.5
	AVERAGE	117.6	100.0	11.8	57.7
	CV (%)	8.2	8.2	1.6	0.7
	LSD (0.05)	14.4	12.2	1.1	3.1

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

Location: Farmer's Field, Reno County 37.92845551, -97.92261339
Plant: 6/14/2024
Previous crop: soybean
Tillage: no-till
Harvest: 10/28/2024
Observed precipitation: 10.99 inches
Normal precipitation: 16.54 inches
Difference: -5.55 inches