

**2024 Western Kansas Irrigated Grain Sorghum Performance Trial, Ellis County**

<b>BRAND</b>	<b>NAME</b>	<b>YIELD (bu/a)</b>	<b>PAVG (%)</b>	<b>MOIST (%)</b>	<b>TW (lb/bu)</b>	<b>DAYS (1/2 bloom)</b>
CROPLAN	CP 23GS66A	98.1	132.3	14.5	61.5	71
CROPLAN	CP 23GS68A	96.7	130.3	14.2	60.6	71
CROPLAN	CP 7011A	95.8	129.1	15.5	60.0	70
DYNA-GRO	M67GB87	95.6	128.9	11.5	59.6	68
DYNA-GRO	M71GR91	95.6	128.8	15.0	61.7	74
CROPLAN	CP 6811	95.2	128.3	12.1	59.7	68
B-H GENETICS	BH 4220	89.1	120.1	14.9	59.6	71
CROPLAN	CP6311A	87.8	118.3	14.4	59.6	68
DYNA-GRO	M72GB71	86.3	116.4	15.0	60.5	72
CROPLAN	CP 5730 DT	85.2	114.8	14.0	59.6	69
DYNA-GRO	M62GB36	84.7	114.1	15.1	59.6	71
DYNA-GRO	M60GB31	82.7	111.5	13.8	60.1	72
CROPLAN	CP 23GS67A	80.0	107.9	15.5	60.6	70
MATURITY CHECK	MED	79.4	107.0	14.6	61.0	66
CROPLAN	CP 6211A	79.3	106.9	13.9	60.4	66
RAGT	S8GO35	78.5	105.8	15.4	59.2	77
CROPLAN	CP6145 DT	78.2	105.3	13.4	59.4	69
MATURITY CHECK	LATE	77.2	104.0	14.9	59.2	71
RAGT	S7GO13	76.9	103.6	14.1	57.9	72
DYNA-GRO	M70GR37	75.2	101.3	15.1	60.5	70
DYNA-GRO	M66GR32	75.0	101.0	13.4	60.6	69
RAGT	S8GO32	73.5	99.1	16.7	55.6	75
CROPLAN	CP 5811A	72.8	98.1	13.4	59.2	65
CROPLAN	CP 6490 DT	72.2	97.4	14.1	57.9	66
CROPLAN	CP 22GS61A	71.8	96.8	13.6	59.8	66
DYNA-GRO	M59GB94	69.7	94.0	14.1	59.0	66
DYNA-GRO	M63GB78	69.6	93.8	14.6	59.5	67
DYNA-GRO	M62GC23	64.9	87.5	14.8	59.3	66
CROPLAN	CP 23GS70A	64.1	86.3	15.4	59.6	72
RAGT	S7GO14	63.4	85.5	15.4	56.8	72
RAGT	S7GO15	63.1	85.0	15.9	59.4	72
DYNA-GRO	M54GR24	61.9	83.4	13.9	59.2	67
DYNA-GRO	GX24991	61.5	82.9	14.0	59.8	69
RAGT	S8G021	61.0	82.2	14.9	58.9	71
CROPLAN	CP 22GS66A	59.7	80.4	12.4	59.6	66
MATURITY CHECK	EARLY	55.9	75.3	14.5	59.8	68
RAGT	AC2103	55.7	75.1	14.1	60.9	66
DYNA-GRO	M57GB35 DT	54.3	73.2	13.6	59.6	69
CROPLAN	CP 6011	45.9	61.9	14.4	59.0	66
RAGT	S8G031	34.3	46.3	15.2	55.0	68
	AVERAGE	74.2	100.0	14.4	59.5	69
	CV	8.3	8.3	1.3	1.3	3
	LSD	14.6	19.7	1.0	1.3	3

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

Planted 6/13/2024  
Harvest 10/31/2024