

2010 Cameron County Sorghum Hybrid Trial

Table 8. Cameron County Sorghum Hybrid Trial

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Hybrid	Moisture (%)	Bu. Wt. (lbs.)	Lbs./Acre ¹
Golden Acres 3696	15.2 a	52.3 a	4291 a
B-H Genetics 3822	15.4 a	53.0 a	3926 ab
Triumph TR457	15.1 a	51.3 a	3920 ab
Dyna-Gro 771B	16.3 a	51.0 a	3856 b
Gayland Ward 9320	15.5 a	53.2 a	3750 b
Pogue 220	16.9 a	50.3 a	3569 bc
B-H Genetics XPS8050	16.2 a	52.0 a	3544 bc
DeKalb DKS53-67	15.9 a	54.2 a	3270 c
Mean	15.8	52.2	3766
P>F	0.2656	0.3327	0.0052
LSD (P=0.05)	NS	NS	419.9
Standard Deviation	0.899	1.942	239.8
CV%	5.68	3.72	6.37

Means in a column followed by the same letter are not significantly different by ANOVA.

¹Adjusted to 14% moisture.

Planting date: 3/12/10

Harvest date: 7/26/10

Row spacing: 38 inches

Irrigated: yes

Each hybrid was replicated three times in a RCB design.

Plot sizes: 9 rows by 1132 feet long.