

**Cameron  
County  
Grain Sorghum Hybrid Trial 2020**



Department of Soil and Crop Sciences

Company	Brand	Hybrid	Moisture %	Test Weight (lb/bu)	Yield (lbs/acre)
Bayer	Dekalb	DKS 44-07	14.2	59.67	4,834
Nutrien Ag Solutions	Dyna-Gro	M60GB31	15.5	58.67	4,657
Nutrien Ag Solutions	Dyna-Gro	M72GB71	15.5	58.67	4,297
Bayer	Dekalb	DKS 54-07	15.2	57.67	4,225
Nutrien Ag Solutions	Dyna-Gro	M74GB17	16.3	56.67	3,939
S&W Seeds	Sorghum Partners	SP 7715	15.4	58.33	3,487
S&W Seeds	Sorghum Partners	SP 73B12	15.8	56.33	3,372
Pioneer	Pioneer	83P27	15.9	53.67	2,268
Pioneer	Pioneer	84P80	17.4	46.00	1,132

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Agronomic Information	
Plant Date	2/28/2020
Harvest Date	
Irrigated	No
Row Spacing (in)	40
Number of Rows	6
Seeds per Acre	108,000
Nitrogen (lb N/ac)	
Phosphorus (lb P2O5/ac)	
Potassium (lb K2O/ac)	
Precipitation (inches)	
Soil Type	
Herbicide Insecticides	

Mean	15.69	56.19	3,579
C.V. (%)	7.000	2.000	4.850
L.S.D.		1.97	300.5
Pr>F (hybrid)	0.158	0.000	0.000

Cooperator: Chuck McCutchen, La

Agent: Marco Ponce, Danielle Sekula

Other Agronomic Info

Model : yield = hybrid + blk. LSD provided when hybrid significant at  $p < 0.05$  (SAS 9.4). Yields highlighted in yellow are not statistically different from the top ranked hybrid. For additional information contact your local county extension agent or:  
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