2021 Cottonwood Extension District

MILO Demonstration Test Plot

Cooperator: Jeff Mauler – Barton County

Variety	Yield Bu./A		% of Test Average
Sorghum Partners 43M80	63		84
Polansky 5519	76		101
Alta G2193IG	76		101
Heartland Genetics 47-B	83		111
Phillips 637	78		104
Pioneer 85Y88	80		107
Golden Acres 3180B	84		112
DK 38-16	74		99
Sorghum Partners 68M57	72		96
Polansky 5629	77		103
Alta G1120IG	72		96
Heartland Genetics 48-B2	69		88
Phillips 6711R	63		84
DK 44-07	83		111
Pioneer 85P58	78		104
Golden Acres 2840B	74		99
AVERAGE	**75**		

*** Please note this is not a replicated plot and this data should be used along with the replicated K-State Research and Extension data at:**
http://www.agronomy.ksu.edu/extension/DesktopDefault.aspx?tabid=91

FIELD PRODUCTION INFORMATION

Planting date: May 28, 2021
Row spacing: 30 inch, 8 rows planted
Previous crop: Soybeans
Planting rate: 40,000 dropped
Fertilizer: 125 lbs. N pre.& 40 lbs. N, 15lbs. P @ planting
Herbicide: Verdict split applied pre & post
Harvest date: October 18, 2021

Note: When making a final variety selection, please use all resources and information available including K-State Research and Extension experiment sites across the state, seed companies and your past cropping history. Be sure and evaluate all aspects including varieties, disease, day length, fertilization, insects and growing conditions. **Please note this is not a replicated plot and should be used along with the replicated K-State Research and Extension performance test data at the website: http://www.agronomy.ksu.edu/extension/DesktopDefault.aspx?tabid=91

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