

**2020 Barton Co. Dryland Grain Sorghum Hybrid Demo Plot  
Cottonwood Extension District  
Cooperators: Dean Stoskopf & Josh Debes Farms**



Date planted: June 8, 2020  
 Previous crops: Triticale & sorghum/sudan 2019; field was worked with a disc in the Fall  
 Planter: JD Max Emerge Plus VacuMeter  
 Row spacing/number of rows: 30" x 8 rows planted east to west in field  
 Population dropped: 54,000  
 Soil type: Harney  
 Fertility: 100 lbs. N  
 Herbicide: 3 qt. Ravine, 32 oz. Cornerstone 5, 8 oz. 2,4-D  
 Location: 1.75 miles N of Hoisington on Susank Rd. on W side.  
 Date Harvested: October 16, 2020

Brand	Yield	Test Wt.	2 Yr. Avg	3 Yr. Avg
Pioneer 86Y89	103	61.3	113	
Golden Acres 4880 R	99	59.5	102	
Polansky 5719	97	60.5		
DKS 38-16	91	60.4	110	117
SP 68M57	80	58.1		
Warner 5916	66	56.2		
Alta ADV G11421G	75	59.9		
Heartland 48-B	95	58.8		
Phillips 746	78	58	81	93
Pioneer 85P75	110	57.7		
Golden Acres 3180B	117	57.2		
Polansky 5519	107	58		
DKS 45-23	105	59.6	110	
SP 43M80	110	60.1		
Warner 7506	69	58.2		
Alta AG 1203	85	57.6	91	103
Heartland 47-B	100	59	114	
Phillips 637	97	59	99	108
Average	94	58.8		

Yields are reported at 12.5% moisture content

**Note: These data are from a non-replicated demonstration plot and should not be used alone to make variety selection decisions. For additional data see results from the K-State sorghum variety performance testing program at <http://www.agronomy.k-state.edu/services/crop-performance-tests/>**