



2022 Plot Results Report – Sorghum

Cooperator: Matt Long – Red Barn Enterprises

Location: Marienthal, KS Crop: Sorghum Plot Number: 135535

County: Wichita Previous Crop: Wheat Soil Type: Silt Loam

Plot Type: Strip Tillage: No Till Fertility: 54-15-21

Planting Date: 06/02/2022 Planted Pop.: 32,500 Insecticide: None

Harvest Date: 10/17/2022 Row Width: 30 Fungicide: None

Drainage: Well Drained Irrigation: No Herbicides: Unknown

Notes: GA 3960B was used as the CHECK HYBRID within the plot.

Brand	Product	Treatment	Chk?	H2O %	Yield @ 15%	Yield Adj. To Check	Yield Rank	Test Weight	Harvest POP (,000)	Lodging Stalk Root %	Lodging Root %
Golden Acres	3960B	AgriShield F+S+I		16.1	47.3	47.3	7	58.4	30.8	0.0	
Alta Seeds	G1120IG	Std		17.0	38.3	38.3	11	58.0	30.8	0.0	
Sorghum Partne	43M80	Std		17.3	44.3	44.3	8	56.2	30.8	0.0	
Sorghum Partne	68M57	Std		16.2	49.5	49.5	6	54.4	30.8	0.0	
Golden Acres	2730B	AgriShield F+S+I		11.6	58.8	58.8	1	54.6	30.8	0.0	
Golden Acres	2840B	AgriShield F+S+I		15.1	54.9	54.9	3	58.0	30.8	0.0	
Golden Acres	3180B	AgriShield F+S+I		18.1	57.5	57.5	2	54.4	30.8	0.0	
Golden Acres	3960B	AgriShield F+S+I		16.8	41.5	41.5	10	56.5	30.8	0.0	
Golden Acres	2620C	AgriShield F+S+I		12.7	53.2	53.2	4	54.3	30.8	0.0	
Golden Acres	H-390W	AgriShield F+S+I		12.7	51.6	51.6	5	59.8	30.8	0.0	
Golden Acres	3960B	AgriShield F+S+I		13.0	44.2	44.2	9	59.0	30.8	0.0	
Plot Averages				15.1	49.2	49.2		56.7	30.8	0.0	

