

2008 CKD3 SALINE COUNTY GRAIN SORGHUM HYBRID DEMONSTRATION

Cooperator: Clayton Short, Assaria, KS

Planting Date: June 11, 2008

Harvest Date: November 7, 2008

Previous Crop: Grain Sorghum

Soil Series: Hord silt loam

C = Cruiser P=Poncho DSIM = Dyna Shield

Location: 1 mile north of Assaria on Ohio St.

Seeding Rate: 54,000 seeds/acre in 30" rows

Plot Size: 8 rows x 339' long = .156 acre/hybrid

Herbicide: 1/2 rate Lumax, 2 pts Dual, .5 lb Atrazine

Check Hybrid: Pioneer 84G62 C

Hybrids are listed in the same order as planted in the plot.

Hybrid	Bu/Acre @ 14% Moisture	Check Yield	Test Wt. lbs/bu.	Harvest Moisture %
CHECK#1 (Pioneer 84G62 C)		150	62	15.1
Golden Harvest H486 C	132		61	14.4
Sorghum Partners 6638 C	123		60	14.4
DynaGro 751B	136		61	15.0
DeKalb 53-67	146		62	14.9
Phillips 672 P	129		59	14.7
CHECK #2		155	61	14.7
Fontanelle 5615 P	143		59	14.4
Triumph 465 C	116		60	14.7
Mycogen 697	132		59	14.4
Golden Harvest H454 C	132		59	13.8
Sorghum Partners NK7633 C	131		57	14.2
DynaGro 772B DSIM	149		59	14.4
CHECK #3		145	61	15.1
DeKalb 44-20 P	139		59	14.6
Phillips 664 P	124		59	13.6
Fontanelle 4532 P	139		59	14.6
Triumph TRX02783 C	107		60	14.4
Pioneer 85Y40 C	147		62	15.0
CHECK #4		140	61	15.7
AVERAGES	133	147.5	60	14.6
	Hybrid Hi 149	Check Hi 155		
	Hybrid Avg 133	Check Avg 147.5		
	Hybrid Lo 107	Check Lo 140		

*Please note this is not a replicated plot and this data should not be used as your only hybrid selection criteria. Replicated performance test data for grain sorghum hybrids is available in the 2008 K-State Grain Sorghum Performance Test website at www.kscroptests.agron.ksu.edu/

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