

Field Test Plot

Date: 10/25/2017

Crop: Sorghum

Land Owner: Mike Baker

Planting rates: 105,000

Planting Date: 5/16/2017

Notes: _____

Entry #	Brand	Hybrid	RM	Trait	Row Spacing	Harvest	Plot Weight	Moistur	Row length	Rows Harvested	Acres harvested (calc)	Test	Yield
						Population (30"=17.5", 36"=14.6")		e (17.6% = 17.6)				Weight (#/BU)	Bushels (56#/Acre) at 15.5%
	Pioneer	84P72			30		4598	13.10	939	8	0.4311	60.9	192.44
	SP	15616			30		4270	13.10	939	8	0.4311	59.6	178.71
	NuTech	663			30		4394	13.00	939	8	0.4311	59.8	184.11
	Garland Ward	1160			30		4322	14.10	939	8	0.4311	58.4	178.81
	Dekalb	54-00			30		4538	12.50	939	8	0.4311	59.6	191.24
	Hogemeyer	6098			30		4270	12.60	939	8	0.4311	59.8	179.74
	Fontanelle	6192			30		4796	13.30	939	8	0.4311	60.1	200.26
	Channel	7B11			30		4426	12.50	939	8	0.4311	60.8	186.52
	Arrow	248FG			30		3922	11.30	939	8	0.4311	61.4	167.55
	Pioneer	84P72			30		4668	13.50	939	8	0.4311	61.1	194.47

Yield =(100 - moisture) x (lbs. of grain) x (Factor*) / (Row length in ft) / (Row width in inches) / (number or rows)