



Cooperative Extension Crop Demonstration Report

Parish: Rapides
 Community: Alexandria
 Principle Investigators: Dr. Ron Levy, Rob Ferguson and Jim Shipp
 County Agent: Matt Martin
 Cooperator: Dean Lee Research and Extension Center
 Crop: Grain Sorghum
 Previous Crop: Wheat the year before
 Planted Plant Population: 110,000
 Soil Type: Clay
 Fertility: 650 lb/A 20-4-4-1
 Irrigation: N/A
 Tillage Type: Conventional
 Date Planted: 4/8/09
 Date Harvested: 8/10/09

Weed Control:
 Insect Control: N/A
 Disease Control: N/A

Variety Name	Core Block	Harvest Wt (lbs)	Harvest Moist (%)	Plot Wdh (in)	Row Lgh (ft)	Acreage per plot	CF	Bu/A Raw	Bu/A Adjusted	Rank	Test Wt (lbs)
DeKalb DKS 44-20	Y	2378	17.3	304	600	0.348944	2.87	121.69	118.40	2	
Terral TV96H81	Y	2200	17.1	304	600	0.348944	2.87	112.58	109.80	7	
NC+ 7B51	Y	2266	16.6	304	600	0.348944	2.87	115.96	113.78	4	
Pioneer 83G66	Y	2250	16.4	304	600	0.348944	2.87	115.14	113.25	5	
Dyna-Gro DG 751-B	Y	2196	16.6	304	600	0.348944	2.87	112.38	110.26	6	
DeKalb DKS 54-00	Y	2488	16.1	304	600	0.348944	2.87	127.32	125.68	1	
Dyna-Gro DG 780-B	Y	2100	15.9	304	600	0.348944	2.87	107.47	106.33	8	
Pioneer 84G62	Y	2316	15.6	304	600	0.348944	2.87	118.52	117.68	3	