



## Cooperative Extension Crop Demonstration Report

Parish: Rapides  
 Community: Alexandria  
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson  
 County Agent: Matt Martin  
 Cooperator: Dean Lee Research and Extension Center  
 Crop: Grain Sorghum  
 Previous Crop: Corn  
 Planted Plant Population: 75,000  
 Soil Type: Norwood silt loam  
 Fertility: 140-0-0  
 Irrigation: N/A  
 Tillage Type: Conventional  
 Date Planted: 4/3/06  
 Date Harvested: 8/4/06

Weed Control: Dual II Magnum at 1.5 pts/A plus Atrazine at 2 pts/A, Layby with Atrazine at 2 pts/A  
 Insect Control: Karate at 2.0 ounces and Mustang Max once at 4 ounces  
 Disease Control: N/A

Hybrid 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)
Border											
Asgrow A571	Y	6950	15.1	304	1584	0.92121	1.09	134.72	131.47	2	
Garst 5515	Y	6472	15.2	304	1584	0.92121	1.09	125.46	122.28	6	
Terral TV96H81	Y	6996	15.9	304	1584	0.92121	1.09	135.61	131.09	3	
Dyna-Gro DG 751 B	Y	6670	16.2	304	1584	0.92121	1.09	129.29	124.54	5	
Pioneer 84G62	Y	7458	16	304	1584	0.92121	1.09	144.57	139.58	1	
Terral TV9421	Y	6874	16	304	1584	0.92121	1.09	133.25	128.65	4	
Border											