



Cooperative Extension Crop Demonstration Report

Parish: Rapides II
 Community: Alexandria
 Principle Investigators: Rob Ferguson & Jim Shipp
 County Agent: Matt Martin
 Cooperator: Dean Lee Research Station
 Crop: Grain Sorghum
 Previous Crop: soybeans
 Planted Plant Population: 5.5 seed/ ft. of row
 Soil Type: Norwood Silt Loam
 Fertility: 130 units N; 30-0-0--2
 Irrigation: N/A
 Tillage Type: Conventional
 Date Planted: 4/8/08
 Date Harvested: 8/14/08

Weed Control: Bicep II Magnum; Layby :Credit Xtra ; Prowl H20, Atrazine, Gramoxone& activator 90
 Insect Control: Silencer Karate w/Zeon 2 oz./acre ; MustangMax 4 oz./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)
NC+7B51	Y	1690	13.6	228	660	0.287879	3.47	104.83	106.56	4	63
Pioneer 84G62	Y	1940	13.9	228	660	0.287879	3.47	120.34	121.90	1	64
Dyna Gro 751B	Y	1480	14.3	228	660	0.287879	3.47	91.80	92.56	5	64
Dekalb 54-00	Y	1730	15	228	660	0.287879	3.47	107.31	107.31	3	62
Terral 96H91	Y	1910	15.1	228	660	0.287879	3.47	118.48	118.34	2	65