



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: Soybeans
 Previous Crop: Grain Sorghum
 Planted Plant Population: 130,000
 Soil Type: Norwood Silt Loam
 Fertility: N/A
 Irrigation: N/A
 Tillage Type: Conventional
 Date Planted: 4/4/06
 Date Harvested: 9/21/06

Weed Control: Credit Xtra + Synchrony XP two times and Glyphos Xtra one time
 Insect Control: Bracket 90 + Karate and Bracket 90 + Larvin
 Disease Control: Headline 6oz R3 and Topsin-M 10oz R5

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)
Dyna-Gro DG 38K57	Y	750	17.1	152	554	0.1611	6.21	77.59	73.94	3	
Terral TV55R15	Y	730	18.2	152	554.33	0.16119	6.20	75.48	70.97	8	
Deltapine DP 5634	Y	720	18.2	152	554.66	0.16129	6.20	74.40	69.95	10	
Delta King DK5567	Y	718	17.3	152	555	0.16139	6.20	74.15	70.48	9	
Delta King DK5161	Y	752	17.2	152	555.33	0.16148	6.19	77.61	73.87	4	
Croplan RC5892	Y	738	17.3	152	555.66	0.16158	6.19	76.12	72.36	6	
Terral TV57R14	Y	742	17.4	152	556	0.16168	6.19	76.49	72.62	5	
Delta Grow 5555RR	Y	722	16	152	556.33	0.16177	6.18	74.38	71.82	7	
MorSoy RT 5773N	Y	750	16.4	152	556.66	0.16187	6.18	77.22	74.20	2	
Dyna-Gro DG 33B52	Y	794	16.6	152	557	0.16197	6.17	81.70	78.32	1	