



## Cooperative Extension Crop Demonstration Report

Parish: Avoyelles  
 Community: Moreauville  
 Principle Investigators: Dr. Ron Levy, Rob Feruson and Jim Shipp  
 County Agent: Dr. Carlos Smith and Trent Clark  
 Cooperator: J. K. Bordelon  
 Crop: Soybeans  
 Previous Crop: Cotton  
 Planted Plant Population: 137,000  
 Soil Type: Norwood Sandy Loam  
 Fertility: N/A  
 Irrigation: N/A  
 Tillage Type: Conventional-Rowed-38" (12 row planter)  
 Date Planted: 4/24/08  
 Date Harvested: 9/23/08  
  
 Weed Control: RU 2 times and Gramoxone harvest aid  
 Insect Control: Orthene 2 times  
 Disease Control: Quadris 6oz/A and 3 weeks later Topsin M 3/4lb/A

### Demonstration harvested after two hurricanes

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)
Terral 57R16	Y	3472	13.8	456	950	0.83	1.21	69.82	69.18	1	54
Croplan 5555	Y	3480	14.3	456	950	0.83	1.21	69.99	68.94	2, 3	55
Delta Grow 5300	Y	3124	13.8	456	950	0.83	1.21	62.83	62.25	7	54
Deltapine 5335	Y	2770	14.3	456	950	0.83	1.21	55.71	54.87	8	47
Delta Grow 5555	Y	3480	14.3	456	950	0.83	1.21	69.99	68.94	2, 3	54
Terral 55R15	Y	3270	14	456	950	0.83	1.21	65.76	65.01	5	54
Delta King 52-K6	Y	3230	12.7	456	950	0.83	1.21	64.96	65.18	4	54
Armor GP 533	Y	3254	15.3	456	950	0.83	1.21	65.44	63.71	6	54
Terral 59R16	N	3160	14	456	950	0.83	1.21	63.55	62.82		54