



## Cooperative Extension Crop Demonstration Report

Parish: Avoyelles  
 Community: Moreauville  
 Principle Investigators: Dr. Ron Levy, Rob Ferguson and Jim Shipp  
 County Agent: Dr. Carlos Smith and Trent Clark  
 Cooperator: Leonard Soldoni, Jr.  
 Crop: Corn  
 Previous Crop: Soybeans  
 Planted Plant Population: 29,000/A  
 Soil Type: Sandy loam  
 Fertility: In-Furrow-5gal 10-34-0 and 185-45-56-2S  
 Irrigation: N/A  
 Tillage Type: Conventional 38" rows  
 Date Planted: 3/5/09  
 Date Harvested: 8/14/09  
  
 Weed Control: Pre-Roundup@1.5pt and 2-4-D@1pt Post-Roundup +Atrazine  
 Insect Control: Furadan@1pt, Pounce@1oz and Asset@6oz  
 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)
Dyna-Gro 57V05	Y	2588	12.2	228	627	0.273485	3.66	168.98	174.55	9	
Dyna-Gro 58V24	Y	2758	12.7	228	627	0.273485	3.66	180.08	184.96	5	
Belle 1655VT3	Y	2712	12.5	228	627	0.273485	3.66	177.08	182.29	7	
Belle 1545VT3	Y	2606	12.7	228	627	0.273485	3.66	170.16	174.76	8	
Terral TV25BR23	Y	2590	12.9	228	627	0.273485	3.66	169.11	173.29	10	
Terral TV26BR41	Y	2560	13	228	627	0.273485	3.66	167.15	171.09	12	
Pioneer 31D59	Y	2578	13.3	228	627	0.273485	3.66	168.33	171.70	11	
Pioneer 31P42	Y	2748	13.2	228	627	0.273485	3.66	179.43	183.23	6	
DeKalb DKC68-06	Y	2858	13.7	228	627	0.273485	3.66	186.61	189.47	1	
NK N78N GT/CB/LL	Y	2800	13.8	228	627	0.273485	3.66	182.83	185.41	4	
Croplan 851 RR2/Bt	Y	2828	12.8	228	627	0.273485	3.66	184.65	189.43	2	
NC+ 6361RB	Y	2808	12.8	228	627	0.273485	3.66	183.35	188.09	3	