



## Cooperative Extension Crop Demonstration Report

Parish: West Carroll  
 Community: Goodwill  
 Principle Investigators: Dr. David Y. Lanclous and Rob Ferguson  
 County Agent: Myrl Sistrunk  
 Cooperator: William Stutts  
 Crop: Corn  
 Previous Crop: cotton  
 Planted Plant Population: 30,150  
 Soil Type: Silt Loam  
 Fertility: 180-0-0  
 Irrigation: Yes  
 Tillage Type: no-till  
 Date Planted: 3/16/07  
 Date Harvested: 8/13/07  
  
 Weed Control: Atrazine, Round-up  
 Insect Control: N/A  
 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)
Pioneer 33M53	Y	17540	14.8			1.45		216.01	216.52	2	61
Croplan 751RR2	Y	16230	15.2			1.49		194.51	194.05	6	59
Pioneer 31G65	Y	17120	15			1.56		195.97	195.97	5	61
Croplan 799RR2	Y	16340	14.2			1.45		201.23	203.12	3	60
NC+ 5413R	Y	16870	13.7			1.55		194.35	197.32	4	60
Terral TV25R31	Y	16540	14			1.55		190.55	192.79	7	61
DeKalb DKC63-62	Y	17590	13.9			1.42		221.20	224.06	1	59
Croplan 7505	N	15930	13.6			1.54		184.72	187.76		61