



Cooperative Extension Crop Demonstration Report

Parish: West Carroll
 Community: Pioneer
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson
 County Agent: Myrl Sistrunk
 Cooperator: Fairchild Farms
 Crop: Corn
 Previous Crop: Cotton
 Planted Plant Population: 30,500
 Soil Type: Silt loam
 Fertility: 7-18-36 prior to planting. Starter 10-34-0, 4 gal/A
 Irrigation: Furrow
 Tillage Type: Minimum till
 Date Planted: 3/7/06
 Date Harvested: 8/12/06

 Weed Control: Burndown-Touchdown 1:5, 2 ¾ oz Goal
 Insect Control: Lorsban
 Disease Control: N/A

Harvested with a yield monitor

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)
Terral TV26B82	Y		14.6			1.18			152.00	8	
Dyna-Gro DG 5528 Bt	Y		13			1.22			150.00	9	
Garst 8295 YG1/RR2	Y		14.3			1.24			137.00	10	
Terral TV25BR23	Y		13.1			1.24			166.00	7	
Croplan 818 RR2/Bt	Y		14			1.23			174.00	5	
Dyna-Gro DG 58P59	Y		12.6			1.22			187.00	1	
Pioneer 32D99	Y		13.7			1.19			186.00	2	
Terral TV25R31	Y		12.8			1.19			176.00	4	
DeKalb DKC69-71	Y		13.8			1.18			176.00	4	
Pioneer 31G71	Y		12			1.18			178.00	3	
Cropland 751 RR2/Bt	N		12.7			1.16			178.00	3	
Cropland 851 RR2/Bt	N		11.7			1.15			186.00	2	
Adler 9205	N		13.5			1.14			178.00	3	
Adler 6105	N		12.1			1.13			173.00	6	