



Cooperative Extension Crop Demonstration Report

Parish: West Carroll
 Community: Goodwill
 Principle Investigators: Dr. David Y. Lanclos 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: Furrow
 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 32B29	Y	15720	15.4			1.4		200.50	199.56	4	60
DeKalb DKC69-71	Y	15960	16.6			1.34		212.69	208.69	2	60
Croplan 851 RR/Bt	Y	16480	14			1.33		217.99	220.55	1	59
Terral TV25BR23	Y	14910	14			1.35		197.22	199.54	5	58
Croplan 818 RR/Bt	Y	15020	14.5			1.38		194.36	195.50	6	60
Terral TV26BR41	Y	15560	14.9			1.36		204.30	204.54	3	57
NC+6361	N	16150	14.9			1.34		215.22	215.47		57
NC+5451	N	16660	14.4			1.54		193.18	194.54		60
Croplan 6831	N	16590	14.5			1.4		211.61	212.85		58
Stine 9724	N	15380	15.2			1.51		181.88	181.45		60
Stine 9803	N	16680	14.9			1.55		192.17	192.40		61