Cooperative Extension Crop Demonstration Report

Parish:	East Carroll
Community:	Monticello
Principle Investigators:	Dr. David Y. Lanclos and Rob Ferguson
County Agent:	Donna Lee
Cooperator:	David & Roger Coody
Crop:	Corn
Previous Crop:	Cotton
Planted Plant Population:	29,000
Soil Type:	Loamy Clay
Fertility:	180 units 40-0-15
Irrigation:	Furrow
Tillage Type:	Fall
Date Planted:	3/9/07
Date Harvested:	8/21/07
Weed Control:	BD-TD 21.3oz/A, 2,4-D 21.3 oz/A, Valor 1.5 o/A; Atrazine at 2 qts/A
Insect Control:	Treated seed
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
DeKalb DKC69-71	Y		13.8						175.00	5,6	
Terral TV25BR23	Y		13						186.00	2	
Croplan 851 RR/Bt	Y		12.6						185.00	3	
Terral TV26BR41	Y		13.3						187.00	1	
Croplan 818 RR/Bt	Y		13.5						175.00	5,6	
Pioneer 32B29	Y		13.7						184.00	4	