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 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
Croplan 751RR2	Y		13.6	640	1167	1.428834	0.70		185.00	4,5	
Pioneer 33M53	Y		14.4						177.00	4	
Terral TV25R31	Y		13.6						179.00	6	
Pioneer 31G65	Y		13.8						171.00		
NC+ 5413R	Y		13.8						185.00	4,5	
DeKalb DKC63-62	Y		14.1						189.00	1	
Croplan 799RR2	Y		14.3						186.00	2,3	
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