



## Cooperative Extension Crop Demonstration Report

Parish: East Carroll  
 Community: Lake Providence  
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan  
 County Agent: Donna R. Lee  
 Cooperator: Eddie Gregory  
 Crop: Group III Soybeans  
 Previous Crop: Soybean  
 Planted Plant Population: 178,000  
 Soil Type: Sharkey clay  
 Fertility: None  
 Irrigation: Flood  
 Tillage Type: Fall Tillage  
 Date Planted: 4/5/05  
 Date Harvested: 8/31/05

Weed Control: 5/1/2005- Honcho @ 32 oz/A  
 Insect Control: None  
 Disease Control: 6/15/2005 - Quadris @ 6 oz/A

Note: No moisture taken

Variety 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)
Asgrow AG 3905	Y	860	.	300	375	0.21522	4.65	66.60		1	.
Terral TV39RS31	Y	772	.	300	375	0.21522	4.65	59.78		3	.
DPL 3861	Y	788	.	300	375	0.21522	4.65	61.02		2	.
Delta King DK 3968	Y	590	.	300	375	0.21522	4.65	45.69		6	.
Pioneer 93M90	Y	672	.	300	375	0.21522	4.65	52.04		4	.
Garst 3960	Y	652	.	300	375	0.21522	4.65	50.49		5	.