Cooperative Extension Crop Demonstration Report

Parish:	West Carroll
Community:	Forest
Principle Investigators:	Dr. David Y. Lanclos and Rob Ferguson
County Agent:	Myrl Sistrunk
Cooperator:	Fairchild Farms
Crop:	Soybeans
Previous Crop:	Rice
Planted Plant Population:	45 lb/A
Soil Type:	Alluvial
Fertility:	N/A
Irrigation:	Furrow
Tillage Type:	Stale seedbed
Date Planted:	4/30/07
Date Harvested:	9/19/07
Weed Control:	Roundup
Insect Control:	Orthene
Disease Control:	Headline

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)
Deltapine DP 3861	Y		13.65			0.51		44.20	43.87		5
Delta Grow 3950	Y		13.51			0.57		49.62	49.33		3
Dyna-Gro DG 31J39	Y		13.25			0.36		60.02	59.85		1
Terral TV39RS31	Y		13.56			0.38		46.80	46.50		4
Progeny 3900	Y		14.34			0.34		50.84	50.06		2