



Cooperative Extension Crop Demonstration Report

Parish: Richland
 Community: Rhymes
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S
 County Agent: Keith Collins
 Cooperator: Morgan Smith
 Crop: Group III Soybeans
 Previous Crop: Cotton
 Planted Plant Population: 137,500
 Soil Type: Hebert Silt Loam
 Fertility: 18-46-90
 Irrigation: Furrow
 Tillage Type: Conventional 38" rows
 Date Planted: 4/18/2005
 Date Harvested: 8/17/2005
 Weed Control: 2 apps. Glyphosate
 Insect Control: 1 app Karate
 Disease Control: None

Note: Plots were harvested using a yield monitor.

Variety Name	Core Block	Harvest Moist (%)	Acreage Per plot	Bu/A Adjusted	Rank
DPL 3861	Y	13.6	0.4	50.2	4
Garst 3960	Y	13.5	0.42	44	6
Terral TV 39RS31	Y	13.5	0.43	53.6	3
Asgrow AG 3905	Y	12.1	0.43	55.1	2
Pioneer 93M90	Y	12.7	0.44	56.4	1
Delta King DK 3968	Y	13.1	0.44	49	5
Morsoy 3883	N	14.1	0.44	62.7	
Dyna Gro 3392	N	13.1	0.45	52.1	
Pioneer 94B13	N	14.3	0.46	59.4	
Croplan Genetics 4013	N	13.3	0.46	63.5	