Cooperative Extension Crop Demonstration Report

Parish:	Natchitoches
Community:	
Principle Investigators:	Dr. David Y. Lanclos and Rob Ferguson
County Agent:	Hubert Wilkerson
Cooperator:	John Danley
Crop:	Soybeans
Previous Crop:	Rice
Planted Plant Population:	45lbs/acre
Soil Type:	Moreland clay
Fertility:	N/a
Irrigation:	Furrow
Tillage Type:	Stale seed bed
Date Planted:	5/14/06
Date Harvested:	10/3/06
Weed Control:	Roundup
Insect Control:	Karate 6/28/06, Orthene 7/20/06 and Larvin 8/17/06
Disease Control:	Headline SBR 7/20/06

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)
Terral TV55R15	Y	2756	11.6	304	1123	0.65311	1.53	70.33	71.46		
Delta Grow 5555RR	Y	2899	11.5	304	1123	0.65311	1.53	73.98	75.26		
Dyna-Gro DG 33B52	Y	2514	11.4	304	1123	0.65311	1.53	64.15	65.33		
Terral TV57R14	Y	2514	11.9	304	1123	0.65311	1.53	64.15	64.97		
Delta King DK5567	Y	2854	11.9	304	1123	0.65311	1.53	72.83	73.75		
Deltapine DP 5634	Y	2596	10.6	304	1123	0.65311	1.53	66.25	68.07		
Croplan 5892	Y	2488	11.6	304	1123	0.65311	1.53	63.49	64.51		
MorSoy RT 5773N	Y	2492	11.6	304	1123	0.65311	1.53	63.59	64.62		
Dyna-Gro DG 38K57	Y	2426	11.6	304	1123	0.65311	1.53	61.91	62.91		
Delta King DK5161	Y	2546	11	304	1123	0.65311	1.53	64.97	66.47		
Asgro 5903	N	2572	11	304	1123	0.65311	1.53	65.64	67.14		
Unknown	N	2673	11.7	304	1123	0.65311	1.53	68.21	69.23		
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