



Cooperative Extension Crop Demonstration Report

Parish: St. Landry
 Community: Washington
 Principle Investigators: Dr. David Y. Lanclos, Rob Ferguson, and Donna S. Morgan
 County Agent: Keith Normand
 Cooperator: R & D Research Farm
 Crop: Soybean
 Previous Crop: Soybean
 Planted Plant Population: 105,000/A
 Soil Type: Baldwin, Silty Clay Loam
 Fertility: N/A
 Irrigation: N/A
 Tillage Type: Conventional
 Date Planted: 4/18/05
 Date Harvested: 8/7/05

 Weed Control: 5/18/05-past overtop Roundup weathermax @ 1pt/A
 6/16/05-Post-directed- Roundup Weathermax 1.5 pt./A + Claasic 0.3oz./A
 Insect Control: 7/21/05- Orthene 90S @ lb/A
 Disease Control:

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)
Dyna-Gro DG3443NRR	Y	168	10.3	108	390	0.08058	12.41	34.75	35.83	9	
Delta King DK4967	Y	218	10.5	108	390	0.08058	12.41	45.09	46.39	2	
Garst 4888RR	Y	210	10.6	108	390	0.08058	12.41	43.44	44.63	3	
Delta King DK4461	Y	172	10.4	108	390	0.08058	12.41	35.58	36.64	8	
Terral TV48R14	Y	178	10.7	108	390	0.08058	12.41	36.82	37.79	5	
DeKalb DKB46-51	Y	176	10.6	108	390	0.08058	12.41	36.40	37.41	7	
Pioneer 94B73	Y	176	10.5	108	390	0.08058	12.41	36.40	37.45	6	
Terral TV49R12	Y	244	10.7	108	390	0.08058	12.41	50.47	51.80	1	
D&PL DP 4724 RR	Y	204	10.7	108	390	0.08058	12.41	42.19	43.31	4	