



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)
Terral TV48R14	Y		13.95			0.81		50.58	50.03	9	
Deltapine DP 4546	Y		13.92			0.83		49.03	48.51	10	
Dyna-Gro DG3463	Y		13.9			0.7		51.21	50.68	8	
Pioneer 94B73	Y		13.89			0.69		66.90	66.22	1	
Terral TV46R15	Y		13.89			0.84		52.00	51.47	7	
Delta King DK4866	Y		13.74			0.88		58.70	58.20	2	
DeKalb DKB46-51	Y		13.63			0.91		55.76	55.36	4	
Delta King DK4968	Y		13.51			0.9		56.28	55.95	3	
Croplan RC4444	Y		13.49			0.5		55.06	54.75	5	
Dyna-Gro 36Y48	Y		12.86			0.69		51.40	51.48	6	
NC+4A42RR	N		13.64			0.4		46.20	45.86		
DeltaGrow 4770	N		13.08			0.18		56.37	56.32		
Adler 432	N		14.08			0.09		51.66	51.02		
Progency 4906	N		12.69			0.36		54.81	55.01		
Cropland 4955	N		12.85			0.32		42.71	42.78		
DeltaGrow 4970	N		13.7			0.13		41.96	41.62		
NK 654230549-09	N		13.69			0.07		43.58	43.23		
NC+4A65RS	N		13.14			0.39		50.98	50.90		
Cropland 4655	N		13.68			0.42		41.53	41.21		
Morsoy 4806	N		13.67			0.23		49.06	48.68		
Morsoy 4914	N		13.64			0.27		42.13	41.82		
Progency 4949	N		11.37			0.3		54.08	55.09		

NC+4A81R5	N	11.33	0.4	54.56	55.61
DeltaGrow 4975	N	11.48	0.3	50.90	51.79
Adler 492	N	13.5	0.33	42.70	42.45
Schillinger 457	N	13.38	0.7	60.50	60.24
Schillinger 495	N	14.03	0.8	51.40	50.79