



## Cooperative Extension Crop Demonstration Report

Parish: Madison  
 Community: Milhaven  
 Principle Investigators: Dr. David Y. Lanclos and Rob Ferguson  
 County Agent: Mike Rome  
 Cooperator: Hard Bargain Farms  
 Crop: Soybeans  
 Previous Crop: Corn  
 Planted Plant Population: 170,000  
 Soil Type: Silt loam  
 Fertility: N/A  
 Irrigation: N/A  
 Tillage Type: Conventional  
 Date Planted: 5/1/07  
 Date Harvested: 10/4/07

Weed Control:  
 Insect Control:  
 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)
Deltapine DPL 4546	Y	1083	10.4	280	809	0.43335	2.31	41.65	42.90	5	
Delta King DK 4866	Y	856	10.3	280	810	0.43388	2.30	32.88	33.90	10	
Croplan RC444	Y	1053	10.6	280	811	0.43442	2.30	40.40	41.51	6	
Delta King DK 4868	Y	1048	11	280	811	0.43442	2.30	40.21	41.13	8	
Dyna-Gro DG3463	Y	1053	11	280	812	0.43496	2.30	40.35	41.28	7	
Terral TV46R15	Y	1140	10.5	280	814	0.43603	2.29	43.58	44.83	3	
Dyna-Gro 36Y48	Y	991	11.3	280	815	0.43656	2.29	37.83	38.57	9	
Dekalb DKB46-51	Y	1405	11.2	280	815	0.43656	2.29	53.64	54.75	2	
Terral TV48R14	Y	1127	11.3	280	816	0.4371	2.29	42.97	43.81	4	
Pioneer 94B73	Y	1490	11.2	280	818	0.43817	2.28	56.68	57.85	1	